

U. S. DEPARTMENT OF COMMERCE

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FIFTEENTH CENSUS OF THE UNITED STATES: 1930

ABSTRACT
OF THE
FIFTEENTH CENSUS
OF THE UNITED STATES



UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON : 1933

REPORTS OF THE FIFTEENTH DECENNIAL CENSUS

POPULATION:

- Volume I.—Number and Distribution of Inhabitants.
- Volume II.—General Report—Statistics by Subjects.
- Volume III.—Reports by States—Composition and Characteristics of the Population for Counties, Cities, and Townships—
 - Part 1.—Alabama-Missouri.
 - Part 2.—Montana-Wyoming.
- Volume IV.—Occupations—Reports by States.
- Volume V.—Occupations—General Report.
- Volume VI.—Families—Reports by States.
- Metropolitan Districts.

UNEMPLOYMENT:

- Volume I.—Unemployment—Returns by Classes.
- Volume II.—Unemployment—General Report.

AGRICULTURE:

- Volume I.—Farm Acreage and Farm Values, by Townships or Other Minor Civil Divisions.
- Volume II.—Reports by States, with Statistics for Counties, and a Summary for the United States.
 - Part I.—The Northern States.
 - Part II.—The Southern States.
 - Part III.—The Western States.
- Volume III.—Type of Farm—Reports by States, with Statistics for Counties, and a Summary for the United States.
 - Part I.—The Northern States.
 - Part II.—The Southern States.
 - Part III.—The Western States.
- Volume IV.—General Report—Statistics by Subjects.
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- Irrigation of Agricultural lands. (One volume.)
- Drainage of Agricultural lands. (One volume.)

MANUFACTURES:

- Volume I.—General Report—Statistics by Subjects.
- Volume II.—Reports by Industries.
- Volume III.—Reports by States—Statistics for Industrial Areas, Counties, and Cities.
- Mines and Quarries.

DISTRIBUTION:

- Volume I.—Retail Distribution—
 - Part 1.—Summary by States, Counties, and Incorporated Places.
 - Part 2.—Reports by States, Alabama-Montana.
 - Part 3.—Reports by States, Nevada-Wyoming.
- Volume II.—Wholesale Distribution.
- Construction Industry.
- Distribution of Sales of Manufacturing Plants.
- Hotels.
- Products of Manufacturing Industries by Kind, Quantity, and Value.

OUTLYING TERRITORIES AND POSSESSIONS.

ABSTRACT OF THE FIFTEENTH CENSUS.

LETTER OF TRANSMITTAL

DEPARTMENT OF COMMERCE,
BUREAU OF THE CENSUS,
Washington, D. C., December 12, 1932.

SIR:

I transmit herewith the Abstract of the Fifteenth Census. This volume contains a selection of the most essential statistics collected at the census of 1930 for population, including occupations, families, and unemployment; for agriculture, including type of farm, irrigation, and drainage; for manufactures; for mines and quarries; and for wholesale and retail distribution, construction, and hotels. These statistics relate primarily to continental United States, comprising the 48 States and the District of Columbia. A separate section, however, gives condensed tables from the census of outlying territories and possessions of the United States.

This volume has been assembled under the editorial supervision of Dr. George B. L. Arner, who was in charge of the Census of Unemployment for the Fifteenth Census.

Respectfully,

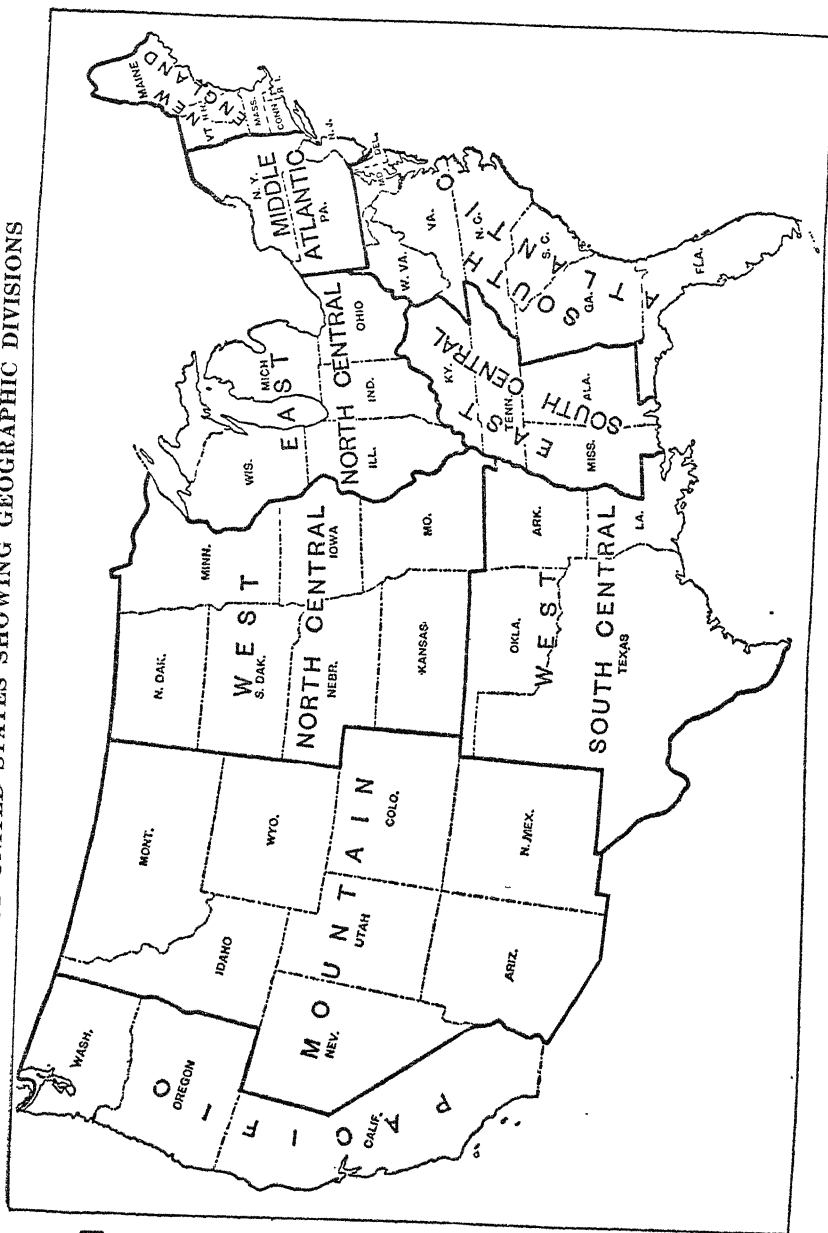
W. M. STEUART,
Director of the Census.

Hon. ROY D. CHAPIN,
Secretary of Commerce.

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MAP OF UNITED STATES SHOWING GEOGRAPHIC DIVISIONS



GENERAL INTRODUCTION

This Abstract summarizes the most important and significant statistics contained in the Reports of the Fifteenth Census, and is designed to meet the requirements of those who desire the statistics for the census as a whole in convenient form for ready reference, or who may not have access to the complete reports.

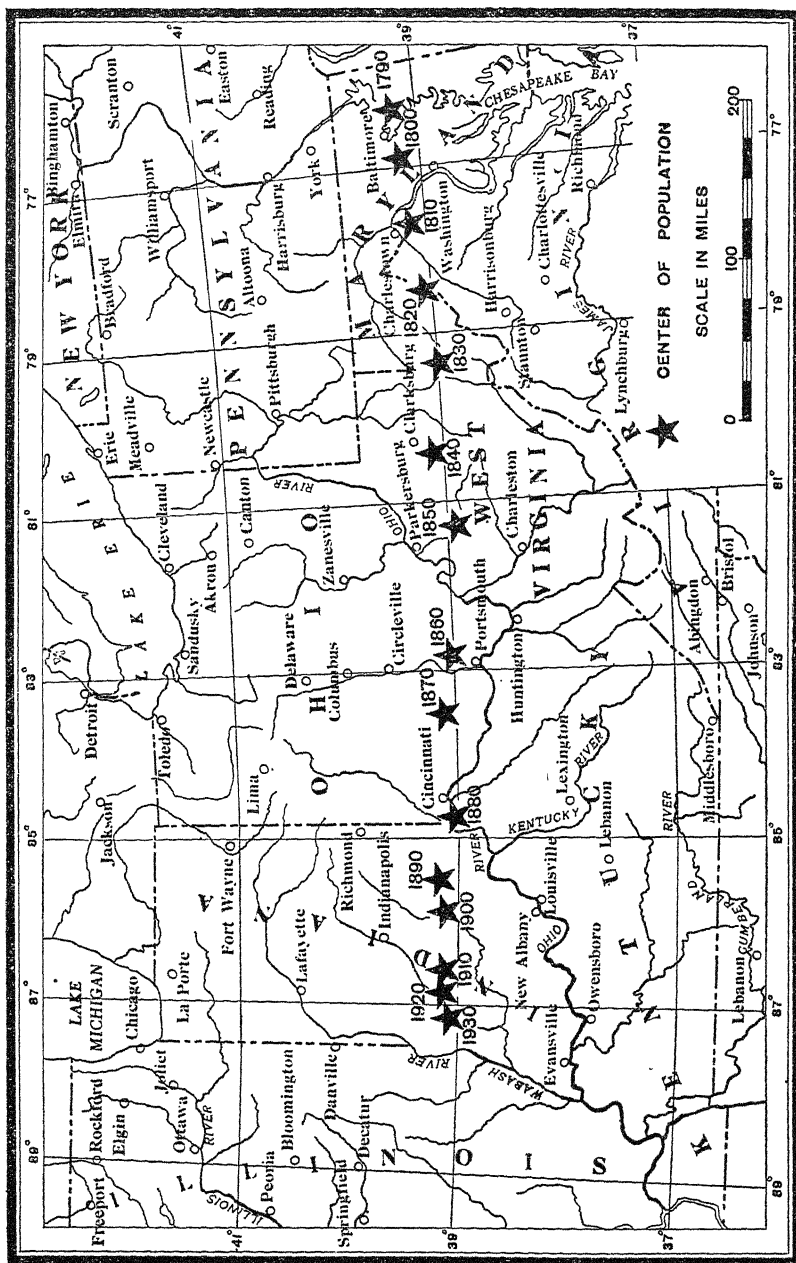
The Abstract is divided into 13 parts: Population (General), Occupations, Families, Unemployment, Agriculture, Irrigation and Drainage, Manufactures, Mines and Quarries, Wholesale and Retail Distribution, Construction, Hotels, and Outlying Territories and Possessions. This presentation conforms in general to that of the Fifteenth Census Reports. Each part contains a detailed table of contents and an introductory statement in which technical terms used in the tables are defined and in which the uses and limitations of the statistical tables are explained.

Nearly all of the tables presenting statistics by States also give figures for the United States as a whole and for nine groups of States designated as geographic divisions. Each of these geographic divisions is made up of from three to eight contiguous States which are more or less similar in the characteristics of their population. These geographic divisions with their component States are given below and they are also outlined in the map on the opposite page.

NEW ENGLAND DIVISION:	WEST NORTH CENTRAL DIVISION:	WEST SOUTH CENTRAL DIVISION:
Maine.	Minnesota.	Arkansas.
New Hampshire.	Iowa.	Louisiana.
Vermont.	Missouri.	Oklahoma.
Massachusetts.	North Dakota.	Texas.
Rhode Island.	South Dakota.	
Connecticut.	Nebraska.	MOUNTAIN DIVISION:
MIDDLE ATLANTIC DIVISION:	Kansas.	Montana.
New York.		Idaho.
New Jersey.	SOUTH ATLANTIC DIVISION:	Wyoming.
Pennsylvania.	Delaware.	Colorado.
EAST NORTH CENTRAL	Maryland.	New Mexico.
DIVISION:	District of Columbia.	Arizona.
Ohio.	Virginia.	Utah.
Indiana.	West Virginia.	Nevada.
Illinois.	North Carolina.	PACIFIC DIVISION:
Michigan.	South Carolina.	Washington.
Wisconsin.	Georgia.	Oregon.
	Florida.	California.
	EAST SOUTH CENTRAL DIVISION:	
	Kentucky.	
	Tennessee.	
	Alabama.	
	Mississippi.	

On every subject covered in this volume, much more detailed information can be obtained in the Reports of the Fifteenth Census. A list of these reports is printed on page II, and a more detailed list of the publications of each division of the Bureau appears in the introduction to each part of this volume. Information in still further detail, especially for small areas, beyond that which appears in any published report or bulletin, can often be obtained from the Bureau of the Census for the cost of transcription from the original tables.

CENTERS OF POPULATION 1790-1930



POPULATION

(GENERAL)

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POPULATION

INTRODUCTION

Total population.—The data presented in this section of the Abstract relate to the population of continental United States, except for Table 1, which gives the population of the United States and all its outlying territories and possessions. Figures are given for States and counties, for cities and other urban places having 2,500 inhabitants or more, and for urban, rural-farm, and rural-nonfarm areas.

Urban and rural areas.—Urban population, as defined by the Census Bureau, is in general that residing in cities and other incorporated places having 2,500 inhabitants or more, the remainder being classified as rural. In New Hampshire, Massachusetts, and Rhode Island, towns (townships) are classified as urban if they have more than 2,500 inhabitants and certain urban characteristics, and a few large townships in other States are likewise classified as urban under a special rule; these townships and the New England towns constituting the exceptions to the general definition of urban population are indicated by asterisks in Tables 16 to 19.

Farm population.—Both rural and urban population are subdivided into farm and nonfarm, though for the urban-farm population nothing except the total number is given. The farm population comprises all persons living on farms, without regard to occupation. The rural-farm population includes more than 99 per cent of the total farm population. The rural-nonfarm (or "village") population includes small manufacturing villages and trading centers, unincorporated suburban areas, mining settlements, etc., and a considerable number of families living in the open country but not on farms.

Color and nativity.—In the main tabulations of the population by color or race, three groups are distinguished, namely, white, Negro, and "Other races." In a few of the tables, however, the third group is subdivided into its constituent parts, the principal ones being Mexican, Indian, Chinese, and Japanese. Mexicans were shown separately for the first time in 1930, the enumerators being instructed to return as Mexican all persons born in Mexico or having parents born in Mexico who were not definitely white, Negro, Indian, Chinese, or Japanese. The Mexican population was for the most part included in the white population in 1920 and in earlier censuses. For comparative purposes, however, the Mexican population in 1920 and 1910 has been estimated, and the 1920 and 1910 figures for the white population in most of the tables have been adjusted to a basis comparable with those for 1930 by subtracting these estimates.

In the classification by nativity, a person born in the United States or in any of its territories or possessions is counted as native. The tabulations showing nativity and parentage are for the most part restricted to the white population. The native white population is usually divided into two groups, those of native parentage (both parents native) and those of foreign or mixed parentage (one or both parents foreign born). The second group is in some tables subdivided so as to show separately those of foreign parentage (both parents foreign born) and those of mixed parentage (one parent native and the other foreign born).

State of birth.—The native population is classified by State of birth, the resulting figures giving some indication of interstate migration.

Country of birth.—The foreign-born population is classified according to country of birth, the European countries being presented in accordance with their postwar boundaries.

Foreign white stock by country of origin.—The foreign white stock, as defined by the Census Bureau, is composed of two distinct elements, the foreign-born white and the native white of foreign or mixed parentage. In the tables showing country of origin the foreign-born white are classified according to country of birth, and the native white of foreign or mixed parentage according to country of birth of father, except where the father is native and the mother foreign born, in which case the classification is according to country of birth of mother.

Mother tongue.—Statistics of mother tongue are presented only for the foreign-born white population. Mother tongue is defined as the language commonly spoken in the home before coming to the United States. The tables showing mother tongue by country of birth are particularly significant as indicating the ethnic stock of the population which has come to the United States from certain of the European countries.

Citizenship.—In the classification of the foreign-born population by citizenship four groups are shown, namely, naturalized, having first papers (that is, having made formal declaration of intention to become a citizen of the United States), alien, and a group designated "Unknown," made up of persons whose citizenship status was not reported. Citizenship figures are presented for the foreign-born white population in considerable detail, and for foreign-born Negroes and Mexicans in more condensed form. Foreign-born Chinese, Japanese, and Indians are not eligible to citizenship and are all classed as aliens.

Year of immigration.—The foreign-born white population has been tabulated by year of immigration for several censuses. For 1930 alone these figures are presented by country of birth.

Age.—The age classification in the census returns is based on age at last birthday; that is, age in completed years. In view of the increasing interest in the age composition of the population, the 1930 population data have been classified by age more extensively than those of any previous census.

Marital condition.—The classification as to marital condition—that is, whether single, married, widowed, or divorced—is presented in most cases for the male and female population 15 years old and over, though in some of the tables this classification is given for the various ages in order to bring out significant differences.

School attendance.—The school attendance tabulation is based on the replies to the enumerator's inquiry as to whether the person had attended school or college of any kind since September 1, 1929. Since the inquiry was made for the most part in April, 1930, the returns should include practically all persons who attended school for any part of the school year 1929-30. The whole number will therefore include some persons who attended school for a short time only and who were not attending at the time of the enumeration. Attention is called especially to two tables (Tables 136 and 137) presenting data on the number of young persons neither gainfully occupied nor at school, and the number both at work and at school.

Illiteracy.—The Census Bureau defines as illiterate any person 10 years old and over who is not able to read and write, either in English or in some other language. The classification is based on answers given to the enumerator in response to the question "Whether able to read and write." No specific test of ability to read and write was prescribed, but the enumerators were instructed *not* to return the answer "Yes" (which would classify the person as literate) simply because the person was able to write his or her name.

Inability to speak English.—The foreign-born population has been tabulated in accordance with ability to speak English for several censuses. In 1930, however, for the first time, this tabulation has been made in combination with country of birth and with literacy. The latter combination provides, among other data, the number of persons able to read and write (presumably in their native language) but not able to speak English.

Detailed reports on population.—The population statistics presented in this section of the Abstract have been taken from the first three volumes of the Fifteenth Census Reports on Population, in which are presented much more detailed statistics on the same subjects. Each of these three volumes is made up of a series of bulletins, most of which can be obtained in separate form by those desiring the statistics for a single State or for a single subject. The volumes and the series of bulletins are as follows:

Volume I.—Number and Distribution of Inhabitants.

First Series Population Bulletins: Published for each State, and for the United States as a whole.

Volume II.—General Report—Statistics by Subjects.

This volume comprises the following chapters, which are published as separate bulletins:

- Chapter 1. Urban and Rural Population, Metropolitan Districts, and Center of Population.
- Chapter 2. Color or Race, Nativity, and Parentage.
- Chapter 3. Sex Distribution.
- Chapter 4. State of Birth of the Native Population.
- Chapter 5. Country of Birth of the Foreign Born.
- Chapter 6. Country of Origin of the Foreign White Stock.
- Chapter 7. Mother Tongue of the Foreign-born White Population.
- Chapter 8. Citizenship of the Foreign Born.
- Chapter 9. Year of Immigration of the Foreign Born.
- Chapter 10. Age Distribution.
- Chapter 11. Marital Condition.
- Chapter 12. School Attendance.
- Chapter 13. Illiteracy.
- Chapter 14. Inability to Speak English.

Volume III.—Reports by States, Showing the Composition and Characteristics of the Population for Counties, Cities, and Townships or Other Minor Civil Divisions.

Part 1, comprising the United States Summary and the States arranged alphabetically from Alabama to Missouri.

Part 2, comprising the States from Montana to Wyoming.

Second Series Population Bulletins: Published for each State and for the United States as a whole.

TABLE 1.—POPULATION OF THE UNITED STATES AND ITS OUTLYING TERRITORIES AND POSSESSIONS: 1930, 1920, AND 1910

AREA	Gross area (land and water) in square miles, 1930	POPULATION		
		1930	1920	1910
United States, with outlying possessions.....	3,738,395	137,008,435	117,823,165	101,148,530
Continental United States.....	3,026,789	122,775,046	105,710,620	91,972,266
Outlying territories and possessions.....	711,606	14,233,389	12,112,545	9,174,264
Alaska.....	586,400	59,278	55,036	64,356
American Samoa.....	176	10,055	8,056	7,251
Guam.....	206	18,509	13,275	11,806
Hawaii.....	6,407	368,336	255,912	191,909
Panama Canal Zone.....	549	39,467	22,858	62,810
Philippine Islands.....	114,400	12,082,366	10,314,310	7,635,426
Puerto Rico.....	3,435	1,543,913	1,299,809	1,118,012
Virgin Islands of the United States.....	133	22,012	26,051	27,086
Military and naval services, etc., abroad ¹¹	-----	89,453	117,238	55,608

¹ Includes Swain Island. ² Population in 1912.³ Includes population (1,118) of United States naval reservations, and persons on the United States ships stationed at Guam.⁴ Includes native men enlisted in United States Navy, but excludes United States naval-station personnel, numbering 309.⁵ Includes Midway Islands.⁶ Estimated population, July 1, 1929 (Thirtieth Annual Report of the Director of Education).⁷ Population Dec. 31, 1918.⁸ Population in 1903.⁹ Population Nov. 1, 1917.¹⁰ Population in 1911.¹¹ This item represents the following class of persons: Officers and enlisted men in the military service abroad; persons in the service of the American Red Cross abroad, or in the Consular Service of the United States abroad, together with members of their families who were actually residing with them at their post of duty; and officers and enlisted men in the naval service abroad or in American waters, but not on fixed station.*

TABLE 2.—POPULATION AND AREA OF CONTINENTAL UNITED STATES: 1790 TO 1930

CENSUS YEAR	Population	INCREASE OVER PRECEDING CENSUS		Land area in square miles ¹	Popula- tion per square mile
		Number	Per cent		
1930.....	122,775,046	17,064,426	² 16.1	2,973,776	41.3
1920.....	105,710,620	13,738,354	14.9	2,973,776	35.5
1910.....	91,972,266	15,977,691	21.0	2,973,890	30.9
1900.....	75,994,575	13,046,861	20.7	2,974,159	25.6
1890.....	62,947,714	12,791,931	25.5	2,973,965	21.2
1880.....	50,155,783	11,597,412	30.1	2,973,965	16.9
1870 ³	38,558,371	7,115,050	22.6	2,973,965	13.0
1860.....	31,443,321	8,251,445	35.6	2,973,965	10.6
1850.....	23,191,876	6,122,423	35.9	2,944,337	7.9
1840.....	17,069,453	4,203,433	32.7	1,753,588	9.7
1830.....	12,866,020	3,227,567	33.5	1,753,588	7.3
1820.....	9,638,453	2,398,572	33.1	1,753,588	5.5
1810.....	7,239,881	1,931,398	36.4	1,685,865	4.3
1800.....	5,308,483	1,379,269	35.1	867,980	6.1
1790.....	3,929,214	-----	-----	867,980	4.5

¹ The figures given for the various census years represent the area of all the land within the present boundaries of continental United States which was under the jurisdiction of the United States on the date in question, including in some cases considerable areas of land not then organized or settled and not covered by the census.² In comparing this percentage of increase with that shown for the decade 1910-1920, allowance should be made for the fact that the period between the censuses of 1910 and 1920 was less than a full decade, and that between the 1920 and 1930 censuses was more than a full decade. An increase of 16.1 per cent for 123 months (the time between Jan. 1, 1920, and Apr. 1, 1930) is equivalent to 15.7 per cent for exactly 10 years; and the 1920 increase for 116½ months (the time between Apr. 15, 1910, and Jan. 1, 1920) is equivalent to 15.4 per cent for 120 months. Making this adjustment, the rate of increase for the decade ending in 1930 is only slightly higher than that for the preceding decade.³ The census of 1870 is recognized as having been incomplete in the Southern States. Accepting an estimate made in the 1890 Report on Population, the corrected population of 1870 is 39,818,449, making an increase from 1860 to 1870 of 26.6 per cent instead of 22.6, and from 1870 to 1880 an increase of 26.0 per cent instead of 30.1.

TABLE 3.—POPULATION OF THE UNITED

	DIVISION AND STATE	1930	1920	1910	1900	1890	1880
1	United States.....	122,775,046	105,710,620	91,972,266	75,994,575	62,947,714	50,155,783
	GEOGRAPHIC DIVISIONS:						
	New England.....	8,166,341	7,400,909	6,552,681	5,592,017	4,700,749	4,010,529
3	Middle Atlantic.....	26,260,750	22,261,144	19,315,892	15,454,678	12,706,220	10,496,878
4	East North Central.....	25,297,185	21,475,543	18,250,621	15,985,581	13,478,305	11,206,668
5	West North Central.....	13,296,915	12,544,249	11,637,921	10,347,423	8,932,112	6,157,443
6	South Atlantic.....	16,793,589	13,990,272	12,194,895	10,443,480	8,857,922	7,597,197
7	East South Central.....	9,887,214	8,893,307	8,409,901	7,547,757	6,429,154	5,585,151
8	West South Central.....	12,176,830	10,242,224	8,784,534	6,532,290	4,740,983	3,334,220
9	Mountain.....	3,701,789	3,336,101	2,633,517	1,674,657	1,213,935	653,119
10	Pacific.....	8,194,433	5,566,871	4,192,304	2,416,692	1,888,334	1,114,578
	NEW ENGLAND:						
11	Maine.....	797,423	768,014	742,371	694,466	661,086	648,936
12	New Hampshire.....	465,293	443,083	430,572	411,588	376,530	346,991
13	Vermont.....	359,611	352,428	355,956	343,641	332,422	332,256
14	Massachusetts.....	4,249,614	3,852,356	3,366,416	2,805,346	2,238,947	1,783,085
15	Rhode Island.....	687,497	604,397	542,610	428,556	345,506	276,531
16	Connecticut.....	1,606,903	1,380,631	1,114,756	908,420	740,258	622,700
	MIDDLE ATLANTIC:						
17	New York.....	12,588,066	10,385,227	9,113,614	7,268,894	6,003,174	5,082,871
18	New Jersey.....	4,041,334	3,155,900	2,537,167	1,883,669	1,444,933	1,131,116
19	Pennsylvania.....	9,631,350	8,720,017	7,665,111	6,302,115	5,258,113	4,282,891
	EAST NORTH CENTRAL:						
20	Ohio.....	6,646,697	5,750,394	4,767,121	4,157,545	3,672,329	3,198,062
21	Indiana.....	3,238,503	2,930,390	2,700,876	2,516,462	2,192,404	1,978,301
22	Illinois.....	7,030,654	6,485,280	5,638,591	4,821,550	3,826,352	3,077,871
23	Michigan.....	4,842,325	3,668,412	2,810,173	2,042,982	2,093,890	1,636,937
24	Wisconsin.....	2,939,006	2,632,067	2,333,860	2,069,042	1,693,330	1,315,497
	WEST NORTH CENTRAL:						
25	Minnesota.....	2,563,953	2,387,125	2,075,708	1,751,394	1,310,283	780,773
26	Iowa.....	2,470,939	2,404,621	2,224,771	2,231,853	1,912,297	1,624,615
27	Missouri.....	3,629,307	3,404,055	3,293,335	3,106,065	2,679,185	2,168,380
28	North Dakota.....	680,845	646,872	577,056	319,146	190,983	135,177
29	South Dakota.....	692,849	636,547	583,888	401,570	343,600	268,457
30	Nebraska.....	1,377,963	1,296,372	1,192,214	1,066,300	1,062,656	452,402
31	Kansas.....	1,880,999	1,769,257	1,690,949	1,470,495	1,428,108	996,096
	SOUTH ATLANTIC:						
32	Delaware.....	238,380	223,003	202,322	184,735	168,493	146,608
33	Maryland.....	1,631,526	1,449,661	1,295,346	1,185,044	1,042,390	934,943
34	District of Columbia.....	486,869	437,571	331,069	278,718	230,392	177,624
35	Virginia.....	2,421,851	2,309,187	2,061,612	1,854,184	1,655,980	1,512,565
36	West Virginia.....	1,729,205	1,463,701	1,221,119	958,800	762,794	618,457
37	North Carolina.....	3,170,276	2,559,123	2,206,287	1,893,810	1,617,949	1,399,750
38	South Carolina.....	1,738,765	1,683,724	1,615,400	1,340,316	1,151,149	995,577
39	Georgia.....	2,908,506	2,895,832	2,609,121	2,216,331	1,837,353	1,542,180
40	Florida.....	1,468,211	968,470	752,619	528,542	391,422	269,493
	EAST SOUTH CENTRAL:						
41	Kentucky.....	2,614,589	2,416,630	2,289,905	2,147,174	1,858,635	1,648,890
42	Tennessee.....	2,616,556	2,337,885	2,184,789	2,020,616	1,767,618	1,542,359
43	Alabama.....	2,646,248	2,348,174	2,138,093	1,828,697	1,613,401	1,262,505
44	Mississippi.....	2,009,821	1,790,618	1,797,114	1,551,270	1,289,600	1,131,597
	WEST SOUTH CENTRAL:						
45	Arkansas.....	1,854,482	1,732,204	1,574,449	1,311,564	1,128,211	802,525
46	Louisiana.....	2,101,593	1,798,509	1,656,388	1,381,625	1,118,688	939,946
47	Oklahoma.....	2,396,040	2,028,283	1,657,155	790,391	258,657	
48	Texas.....	5,824,715	4,663,228	3,896,542	3,048,710	2,235,627	1,591,749
	MOUNTAIN:						
49	Montana.....	537,006	518,889	376,053	243,329	142,924	39,159
50	Idaho.....	445,032	431,806	325,594	161,772	88,548	32,610
51	Wyoming.....	225,565	194,402	145,965	92,531	62,555	20,789
52	Colorado.....	1,035,791	939,629	799,024	539,700	413,249	194,327
53	New Mexico.....	423,317	360,350	327,301	195,310	160,282	119,565
54	Arizona.....	435,573	334,162	204,354	122,931	88,243	40,440
55	Utah.....	507,847	449,396	373,351	276,749	210,779	143,963
56	Nevada.....	91,058	77,407	81,875	42,335	47,355	62,266
	PACIFIC:						
57	Washington.....	1,563,396	1,356,621	1,141,990	518,103	357,282	75,116
58	Oregon.....	953,786	783,389	672,765	413,536	317,704	174,768
59	California.....	5,677,251	3,426,861	2,377,549	1,485,053	1,213,398	864,694

¹ Includes population (325,464) of Indian Territory and Indian reservations, specially enumerated in 1890, but not included in the general report on population for 1890.

² Includes persons (6,100 in 1840 and 5,318 in 1830) on public ships in the service of the United States, not credited to any division or State.

³ Population of area taken to form State of Missouri in 1821; part of Louisiana territory in 1810.

STATES, BY DIVISIONS AND STATES: 1790 TO 1930

1870	1880	1890	1840	1830	1820	1810	1800	1790	
38, 558, 371	31, 443, 321	23, 191, 876	17, 069, 459	12, 866, 020	9, 638, 453	7, 239, 881	5, 306, 493	3, 929, 214	1
3, 487, 924	3, 135, 283	2, 728, 116	2, 234, 822	1, 954, 717	1, 660, 071	1, 471, 973	1, 233, 011	1, 009, 408	2
8, 810, 806	7, 458, 985	5, 898, 735	4, 526, 260	3, 587, 664	2, 899, 845	2, 014, 702	1, 402, 565	958, 632	3
9, 124, 517	6, 926, 884	4, 523, 260	2, 924, 728	1, 470, 018	792, 719	272, 324	51, 006		4
3, 856, 594	2, 169, 832	880, 335	426, 814	140, 455	60, 586	19, 783			5
5, 553, 610	5, 364, 703	4, 679, 090	3, 925, 299	3, 645, 752	3, 061, 063	2, 674, 891	2, 286, 494	1, 851, 806	6
4, 404, 445	4, 020, 991	3, 363, 271	2, 575, 445	1, 815, 969	1, 190, 489	708, 590	335, 407	109, 368	7
2, 029, 965	1, 747, 667	940, 251	449, 985	246, 127	167, 680	77, 618			8
315, 385	174, 923	72, 927							9
675, 125	444, 053	105, 891							10
626, 915	628, 279	583, 169	501, 793	399, 455	298, 335	228, 705	151, 719	96, 540	11
318, 300	326, 073	317, 976	284, 574	269, 328	244, 161	214, 460	183, 858	141, 885	12
330, 551	315, 098	314, 120	291, 948	280, 652	235, 981	217, 895	154, 465	85, 425	13
1, 457, 351	1, 231, 066	994, 514	737, 699	610, 408	523, 287	472, 040	422, 545	378, 787	14
217, 353	174, 620	147, 545	108, 830	97, 199	83, 059	76, 931	60, 122	68, 825	15
537, 454	460, 147	370, 792	309, 978	297, 675	275, 248	261, 942	251, 002	237, 946	16
4, 382, 759	3, 880, 735	3, 097, 394	2, 428, 921	1, 918, 608	1, 372, 812	959, 049	589, 051	340, 120	17
906, 096	672, 035	489, 555	373, 306	320, 823	277, 575	245, 562	211, 149	184, 139	18
3, 521, 951	2, 906, 215	2, 311, 786	1, 724, 033	1, 348, 233	1, 049, 158	810, 091	602, 365	434, 373	19
2, 665, 260	2, 339, 511	1, 980, 329	1, 519, 467	937, 903	581, 434	230, 700	45, 365		20
1, 680, 637	1, 350, 428	988, 416	685, 866	343, 031	147, 178	24, 520	5, 611		21
2, 539, 891	1, 711, 951	851, 470	476, 183	157, 445	55, 211	12, 282			22
1, 154, 059	749, 113	397, 654	212, 267	31, 639	8, 896	4, 762			23
1, 054, 670	775, 881	305, 391	30, 945						24
439, 706	172, 023	6, 077							25
1, 194, 020	674, 913	192, 214	43, 112						26
1, 721, 295	1, 182, 012	682, 044	383, 702	140, 455	66, 586	19, 783			27
14, 181	4, 837								28
122, 993	28, 841								29
364, 399	107, 206								30
125, 015	112, 216	91, 532	78, 085	76, 748	72, 749	72, 674	64, 273	59, 096	32
780, 894	687, 049	583, 034	470, 019	447, 040	407, 350	380, 546	341, 548	319, 728	33
131, 700	75, 080	51, 687	43, 712	39, 834	33, 039	24, 023	14, 093		34
1, 225, 163	1, 596, 318	1, 421, 661	1, 236, 797	1, 211, 405	1, 065, 366	974, 600	880, 200	747, 610	35
442, 014									36
1, 071, 361	992, 622	860, 039	753, 419	737, 987	638, 829	555, 500	478, 103	393, 751	37
705, 606	703, 708	668, 507	594, 308	581, 185	502, 741	415, 115	345, 591	249, 073	38
1, 184, 109	1, 057, 286	906, 185	691, 392	516, 823	340, 989	252, 433	162, 686	82, 548	39
187, 748	140, 424	87, 445	54, 477	34, 730					40
1, 321, 011	1, 155, 684	982, 405	779, 828	687, 917	564, 317	406, 511	220, 955	73, 677	41
1, 258, 520	1, 109, 801	1, 002, 717	829, 210	681, 904	422, 823	261, 727	105, 602	35, 691	42
996, 992	964, 201	771, 623	500, 756	309, 527	127, 901				43
827, 922	791, 305	606, 526	375, 651	136, 621	75, 448	40, 352	8, 850		44
484, 471	435, 450	209, 897	97, 574	30, 388	14, 273	6, 102			45
726, 915	708, 002	517, 762	352, 411	215, 739	153, 407	76, 556			46
818, 579	604, 215	212, 592							47
20, 595									48
14, 999									49
9, 118									50
39, 864	34, 277								51
91, 874	93, 516	61, 547							52
9, 658									53
86, 786	40, 273	11, 380							54
42, 491	6, 857								55
23, 955	11, 594								56
90, 923	52, 465	13, 294							57
560, 247	379, 994	92, 597							58
									59

⁴ Population of that part of Dakota territory taken to form North Dakota: 1880, 36,909; 1870, 2,405. Population of part taken to form South Dakota: 1880, 98,268; 1870, 11,776.

⁵ Dakota territory.

⁶ Population of area taken to form Arkansas territory in 1819; part of Louisiana territory in 1810.

⁷ Includes population of Indian Territory, as follows: 1900, 392,060; 1890, 180,182.

TABLE 4.—DECENNIAL RATES OF INCREASE IN POPULATION, BY DIVISIONS AND STATES: 1850 TO 1930

[A minus sign (—) denotes decrease]

DIVISION AND STATE	INCREASE, 1920-1930		PER CENT OF INCREASE						
	Number	Per cent	1910 to 1920	1900 to 1910	1890 to 1900	1880 to 1890	1870 to 1880	1860 to 1870	1850 to 1860
United States.....	17,064,428	18.1	14.9	21.0	20.7	25.5	30.1	22.6	35.6
GEOGRAPHIC DIVISIONS:									
New England.....	765,432	10.3	12.9	17.2	19.0	17.2	15.0	11.2	14.9
Middle Atlantic.....	3,999,606	18.0	15.2	25.0	21.6	21.0	19.1	18.1	26.5
East North Central.....	3,821,642	17.8	17.7	14.2	18.6	20.3	22.8	31.7	53.1
West North Central.....	752,666	6.0	7.8	12.5	15.8	45.1	59.7	77.7	146.5
South Atlantic.....	1,803,317	12.9	14.7	16.8	17.9	16.6	29.8	9.1	14.7
East South Central.....	993,907	11.2	5.7	11.4	17.4	15.1	26.8	9.5	19.6
West South Central.....	1,934,606	18.9	16.6	34.5	37.8	42.2	64.3	16.2	85.9
Mountain.....	365,688	11.0	26.7	57.3	38.0	85.9	107.1	80.3	139.9
Pacific.....	2,627,562	47.2	32.8	73.5	28.0	69.4	65.1	52.0	319.3
NEW ENGLAND:									
Maine.....	29,409	3.8	3.5	6.9	5.0	1.9	3.5	-0.2	7.7
New Hampshire.....	22,210	5.0	2.9	4.6	9.3	8.5	9.0	-2.4	2.5
Vermont.....	7,183	2.0	-1.0	3.6	3.4	(1)	0.5	4.0	0.3
Massachusetts.....	397,258	10.3	14.4	20.0	25.3	25.6	22.4	18.4	23.8
Rhode Island.....	83,100	13.7	11.4	26.6	24.0	24.0	27.2	24.5	18.4
Connecticut.....	226,272	16.4	23.9	22.7	21.7	19.8	15.9	16.8	24.1
MIDDLE ATLANTIC:									
New York.....	2,202,839	21.2	14.0	25.4	21.1	18.1	16.0	12.9	25.3
New Jersey.....	585,434	28.1	24.4	34.7	30.4	27.7	24.8	34.8	37.3
Pennsylvania.....	911,333	10.5	13.8	21.6	19.9	22.8	21.6	21.2	25.7
EAST NORTH CENTRAL:									
Ohio.....	887,303	15.4	20.8	14.7	13.2	14.8	20.0	13.9	18.1
Indiana.....	308,113	10.5	8.5	7.3	14.8	10.8	17.7	24.5	36.6
Illinois.....	1,145,374	17.7	15.0	16.0	26.0	24.3	21.2	48.4	101.1
Michigan.....	1,173,913	32.0	30.5	15.6	27.9	27.9	38.2	58.1	88.4
Wisconsin.....	306,939	11.7	12.8	12.8	22.2	28.7	24.7	35.9	154.1
WEST NORTH CENTRAL:									
Minnesota.....	176,828	7.4	15.0	18.5	33.7	67.8	77.6	155.6	2,730.7
Iowa.....	66,918	2.8	8.1	-0.3	16.7	17.7	36.1	76.9	251.1
Missouri.....	225,312	6.6	3.4	6.0	16.0	23.6	26.0	45.6	73.3
North Dakota.....	33,673	5.3	12.1	80.8	67.1	299.2	853.2	193.2	-----
South Dakota.....	56,302	8.8	9.0	45.4	15.2	134.9	267.8	326.5	-----
Nebraska.....	91,591	6.3	8.7	11.8	0.3	134.9	267.8	326.5	-----
Kansas.....	111,742	6.3	4.6	15.0	3.0	43.4	173.4	239.9	-----
SOUTH ATLANTIC:									
Delaware.....	15,377	6.9	10.2	9.5	9.6	14.9	17.3	11.4	22.6
Maryland.....	181,865	12.5	11.9	9.0	14.0	11.5	19.7	13.7	17.8
District of Columbia.....	49,298	11.3	32.2	18.8	21.0	29.7	34.9	75.4	45.3
Virginia.....	112,664	4.9	12.0	11.2	12.0	9.5	23.5	-23.3	12.3
West Virginia.....	265,504	18.1	19.9	27.4	25.7	23.3	39.9	-----	-----
North Carolina.....	611,153	23.9	16.0	16.5	17.1	15.6	30.7	7.9	14.2
South Carolina.....	55,041	3.3	11.1	13.1	16.4	15.6	41.1	0.3	5.3
Georgia.....	12,674	0.4	11.0	17.7	20.6	19.1	50.2	12.0	16.7
Florida.....	499,741	51.6	28.7	42.4	35.0	45.2	43.5	33.7	60.6
EAST SOUTH CENTRAL:									
Kentucky.....	197,959	8.2	5.5	6.6	15.5	12.7	24.8	14.3	17.6
Tennessee.....	278,671	11.9	7.0	8.1	14.3	14.6	22.6	13.4	10.7
Alabama.....	298,074	12.7	9.8	16.9	20.8	19.9	26.6	3.4	25.0
Mississippi.....	219,203	12.2	-0.4	15.8	20.3	14.0	36.7	4.6	30.5
WEST SOUTH CENTRAL:									
Arkansas.....	102,278	5.8	11.3	20.0	16.3	40.6	65.6	11.3	107.5
Louisiana.....	303,084	16.9	8.6	19.9	23.5	19.0	29.3	2.7	36.7
Oklahoma.....	367,757	18.1	22.4	109.7	205.6	-----	-----	-----	-----
Texas.....	1,161,487	24.9	19.7	27.8	36.4	40.4	94.5	35.5	184.2
MOUNTAIN:									
Montana.....	-11,283	-2.1	46.0	54.5	70.3	265.0	90.1	-----	-----
Idaho.....	13,166	3.0	32.6	101.3	82.7	171.5	117.4	-----	-----
Wyoming.....	31,163	16.0	33.2	57.7	47.9	200.9	128.0	-----	-----
Colorado.....	96,162	10.2	17.6	48.0	30.6	112.7	387.5	16.3	-----
New Mexico.....	62,967	17.5	10.1	67.6	21.9	34.1	30.1	-1.8	51.9
Arizona.....	101,411	30.3	63.5	66.2	39.3	118.2	318.7	-----	-----
Utah.....	58,451	13.0	20.4	34.9	31.3	46.4	65.9	115.5	253.9
Nevada.....	13,661	17.6	-5.5	93.4	-10.6	-23.9	46.5	519.7	-----
PACIFIC:									
Washington.....	206,775	15.2	18.8	120.4	45.0	375.6	213.6	106.6	-----
Oregon.....	170,397	21.8	16.4	62.7	30.2	81.8	92.2	73.3	294.7
California.....	2,250,390	65.7	44.1	60.1	22.4	40.3	54.3	47.4	310.4

¹ Less than one-tenth of 1 per cent.

² Dakota Territory.

³ Decrease due to loss of territory, West Virginia having been detached from Virginia and admitted as separate State in 1863.

TABLE 5.—POPULATION PER SQUARE MILE, BY DIVISIONS AND STATES: 1900 TO 1930

DIVISION AND STATE	Population, 1930	Land area in square miles, 1930	POPULATION PER SQUARE MILE			
			1930	1920	1910	1900
United States.....	122, 775, 046	2, 973, 776	41.3	35.5	30.9	25.6
GEOGRAPHIC DIVISIONS:						
New England.....	8, 166, 241	61, 976	131.8	119.4	105.7	90.2
Middle Atlantic.....	26, 269, 750	100, 000	262.6	222.6	193.2	154.5
East North Central.....	25, 297, 185	245, 564	103.0	87.5	74.3	65.2
West North Central.....	13, 296, 915	510, 804	26.0	24.6	22.8	20.3
South Atlantic.....	15, 193, 589	269, 073	56.7	52.0	45.3	38.8
East South Central.....	9, 887, 214	179, 509	55.1	49.5	40.8	42.0
West South Central.....	12, 176, 830	429, 746	28.3	23.8	20.4	15.2
Mountain.....	3, 701, 789	850, 009	4.3	3.9	3.1	1.9
Pacific.....	8, 194, 453	318, 095	25.8	17.5	13.2	7.6
NEW ENGLAND:						
Maine.....	797, 423	29, 895	26.7	25.7	24.8	23.2
New Hampshire.....	465, 293	9, 031	51.5	49.1	47.7	45.6
Vermont.....	359, 611	9, 124	39.4	38.6	39.0	37.7
Massachusetts.....	4, 249, 614	8, 039	528.6	479.2	418.8	349.0
Rhode Island.....	687, 497	1, 067	644.3	566.4	508.5	401.6
Connecticut.....	1, 606, 903	4, 829	333.4	286.4	231.3	188.5
MIDDLE ATLANTIC:						
New York.....	12, 588, 066	47, 651	264.2	217.9	191.2	152.5
New Jersey.....	4, 041, 334	7, 514	537.8	424.0	337.7	250.7
Pennsylvania.....	9, 631, 350	44, 832	214.8	194.5	171.0	140.6
EAST NORTH CENTRAL:						
Ohio.....	6, 646, 697	40, 740	163.1	141.4	117.0	102.1
Indiana.....	3, 238, 503	36, 045	89.8	81.3	74.9	70.1
Illinois.....	7, 630, 654	56, 043	136.2	115.7	100.6	86.1
Michigan.....	4, 842, 325	57, 480	84.2	63.8	48.9	42.1
Wisconsin.....	2, 939, 006	55, 256	53.2	47.6	42.2	37.4
WEST NORTH CENTRAL:						
Minnesota.....	2, 563, 953	80, 858	31.7	29.5	25.7	21.7
Iowa.....	2, 470, 939	55, 586	44.5	43.2	40.0	40.2
Missouri.....	3, 629, 367	68, 727	52.8	49.5	47.9	45.2
North Dakota.....	680, 845	70, 183	9.7	9.2	8.2	4.5
South Dakota.....	692, 849	76, 868	9.0	8.3	7.6	5.2
Nebraska.....	1, 377, 963	76, 808	17.9	16.9	15.5	13.9
Kansas.....	1, 880, 999	81, 774	23.0	21.6	20.7	18.0
SOUTH ATLANTIC:						
Delaware.....	238, 380	1, 965	121.3	113.5	103.0	94.0
Maryland.....	1, 631, 526	9, 941	164.1	145.8	130.3	119.5
District of Columbia.....	486, 869	62	7, 852.7	7, 292.9	5, 517.8	4, 645.3
Virginia.....	2, 421, 851	40, 262	60.2	57.4	51.2	46.1
West Virginia.....	1, 720, 205	24, 022	72.0	60.9	50.8	39.9
North Carolina.....	3, 170, 276	48, 710	65.0	52.5	45.3	38.9
South Carolina.....	1, 738, 765	30, 495	57.0	55.2	49.7	44.0
Georgia.....	2, 908, 506	58, 725	49.5	49.3	44.4	37.7
Florida.....	1, 468, 211	54, 861	26.8	17.7	13.7	9.6
EAST SOUTH CENTRAL:						
Kentucky.....	2, 614, 589	40, 181	65.1	60.1	57.0	53.4
Tennessee.....	2, 616, 556	41, 687	62.8	56.1	52.4	48.5
Alabama.....	2, 646, 248	51, 279	51.6	45.8	41.7	35.7
Mississippi.....	2, 009, 821	46, 362	43.4	38.6	38.8	33.5
WEST SOUTH CENTRAL:						
Arkansas.....	1, 854, 482	52, 525	35.3	33.4	30.0	25.0
Louisiana.....	2, 101, 593	45, 409	46.3	39.6	36.5	30.4
Oklahoma.....	2, 396, 040	69, 414	34.5	29.2	23.9	11.4
Texas.....	5, 824, 715	262, 308	22.2	17.8	14.8	11.6
MOUNTAIN:						
Montana.....	537, 606	² 146, 131	3.7	3.8	2.6	1.7
Idaho.....	445, 032	² 83, 354	5.3	5.2	3.9	1.9
Wyoming.....	225, 565	² 97, 548	2.3	2.0	1.5	0.9
Colorado.....	1, 035, 791	103, 658	10.0	9.1	7.7	5.2
New Mexico.....	423, 317	122, 503	3.5	2.9	2.7	1.6
Arizona.....	435, 573	113, 810	3.8	2.9	1.8	1.1
Utah.....	507, 847	82, 184	6.2	5.5	4.5	3.4
Nevada.....	91, 058	109, 821	0.8	0.7	0.7	0.4
PACIFIC:						
Washington.....	1, 563, 396	66, 836	23.4	20.3	17.1	7.8
Oregon.....	953, 786	95, 607	10.0	8.2	7.0	4.3
California.....	5, 677, 251	155, 652	36.5	22.0	15.3	9.5

¹ Based on combined figures for Indian Territory and Oklahoma Territory for 1900.² Total land area includes part of Yellowstone National Park, geographically located in Idaho (47 square miles), Montana (240 square miles), and Wyoming (2,973 square miles). Total population of park returned as in Wyoming in years prior to 1930.

TABLE 6.—POPULATION IN GROUPS OF CITIES, CLASSIFIED ACCORDING TO SIZE, AND IN RURAL TERRITORY, FOR THE UNITED STATES: 1890 TO 1930

SUBJECT AND CLASS OF PLACES	1930	1920	1910	1900	1890
NUMBER OF PLACES ¹					
Urban territory.....	3, 165	2, 787	2, 313	1, 801	1, 417
Places of 1,000,000 or more.....	5	3	3	3	3
Places of 500,000 to 1,000,000.....	8	9	5	3	1
Places of 250,000 to 500,000.....	24	13	11	9	7
Places of 100,000 to 250,000.....	56	43	31	23	17
Places of 50,000 to 100,000.....	98	76	59	40	30
Places of 25,000 to 50,000.....	185	143	119	82	66
Places of 10,000 to 25,000.....	606	459	367	280	228
Places of 5,000 to 10,000.....	851	721	612	468	339
Places of 2,500 to 5,000.....	1, 332	1, 320	1, 106	893	726
Rural territory.....	13, 433	12, 853	11, 829	8, 930	6, 489
Incorporated places of 1,000 to 2,500.....	3, 087	12, 853	11, 829	8, 930	6, 489
Incorporated places under 1,000.....	10, 346				
POPULATION ²					
UNITED STATES.....	122, 775, 046	105, 710, 620	91, 972, 266	75, 994, 575	62, 947, 714
Urban territory.....	68, 954, 823	54, 804, 603	42, 166, 120	30, 380, 433	22, 298, 359
Places of 1,000,000 or more.....	15, 064, 555	10, 145, 532	8, 501, 174	6, 429, 474	3, 662, 115
Places of 500,000 to 1,000,000.....	5, 763, 987	6, 223, 769	3, 010, 667	1, 645, 087	806, 343
Places of 250,000 to 500,000.....	7, 956, 228	4, 540, 838	3, 940, 839	2, 861, 296	2, 447, 608
Places of 100,000 to 250,000.....	7, 540, 966	6, 519, 187	4, 840, 458	3, 272, 490	2, 781, 894
Places of 50,000 to 100,000.....	6, 491, 448	5, 265, 747	4, 178, 915	2, 709, 338	2, 022, 822
Places of 25,000 to 50,000.....	6, 425, 693	5, 075, 041	4, 026, 045	2, 800, 627	2, 268, 786
Places of 10,000 to 25,000.....	9, 097, 200	6, 942, 742	5, 524, 434	4, 338, 250	3, 429, 247
Places of 5,000 to 10,000.....	5, 897, 156	4, 997, 794	4, 254, 856	3, 220, 766	2, 372, 717
Places of 2,500 to 5,000.....	4, 717, 590	4, 593, 953	3, 879, 732	3, 103, 105	2, 506, 827
Rural territory.....	53, 820, 223	51, 406, 017	49, 806, 146	45, 614, 142	40, 649, 355
Incorporated places of 1,000 to 2,500.....	4, 820, 707	8, 963, 125	8, 164, 628	6, 301, 533	4, 745, 530
Incorporated places under 1,000.....	4, 362, 746				
Other rural territory.....	44, 636, 770	42, 442, 892	41, 641, 518	39, 312, 609	35, 903, 825
PER CENT OF TOTAL POPULATION					
UNITED STATES.....	100.0	100.0	100.0	100.0	100.0
Urban territory.....	56.2	51.4	45.8	40.0	35.4
Places of 1,000,000 or more.....	12.3	9.6	9.2	8.5	5.8
Places of 500,000 to 1,000,000.....	4.7	5.9	3.3	2.2	1.3
Places of 250,000 to 500,000.....	6.5	4.3	4.3	3.8	3.9
Places of 100,000 to 250,000.....	6.1	6.2	5.3	4.3	4.4
Places of 50,000 to 100,000.....	5.3	5.0	4.5	3.6	3.2
Places of 25,000 to 50,000.....	5.2	4.8	4.4	3.7	3.6
Places of 10,000 to 25,000.....	7.4	6.6	6.0	5.7	5.4
Places of 5,000 to 10,000.....	4.8	4.7	4.6	4.2	3.8
Places of 2,500 to 5,000.....	3.8	4.3	4.2	4.1	4.0
Rural territory.....	43.8	48.6	54.2	60.0	64.6
Incorporated places of 1,000 to 2,500.....	3.9	8.5	8.9	8.3	7.5
Incorporated places under 1,000.....	3.6				
Other rural territory.....	36.4	40.2	45.3	51.7	57.0

¹ The total number of places of certain classes for the United States as a whole is less than the sum of the numbers shown for the individual States in Table 8, for the reason that there are a few places which lie in two adjoining States and are counted in each State. In 1890, these places included Bluefield (Virginia and West Virginia), Bristol (Tennessee and Virginia), Delmar (Delaware and Maryland), Harrison and West Harrison (Ohio and Indiana), Junction City (Arkansas and Louisiana), Texarkana (Arkansas and Texas), Texhoma (Oklahoma and Texas), and Union City (Indiana and Ohio). Each of these places consists of two incorporated municipalities, but is, from the statistical standpoint, one place and is classed according to its total population. In each case that part of the population living in each State, whatever its number, is credited to the group to which, according to its total population, the place belongs. There are included in some of the groups in this table a small number of places not having a municipal incorporation, which are classified as urban in 1930 under special ruling (see p. 5.)

² See Table 15, p. 28, for population of urban places in cumulative groups.

TABLE 7.—URBAN AND RURAL POPULATION, BY DIVISIONS AND STATES: 1930 AND 1920

DIVISION AND STATE	POPULATION: 1930			POPULATION: 1920		PER CENT URBAN	
	Total	Urban	Rural	Urban	Rural	1930	1920
United States.....	122,775,048	68,954,823	53,820,223	54,304,603	51,406,017	56.2	51.4
GEOGRAPHIC DIVISIONS:							
New England.....	8,166,341	6,311,976	1,854,365	5,865,075	1,535,836	77.3	79.2
Middle Atlantic.....	26,280,750	20,394,707	5,886,043	16,672,595	5,588,549	77.7	74.9
East North Central.....	25,297,185	16,794,908	8,502,277	13,049,272	8,426,271	66.4	60.8
West North Central.....	13,296,915	5,556,181	7,740,734	4,727,372	7,816,877	41.8	37.7
South Atlantic.....	15,793,589	5,698,122	10,095,467	4,538,792	9,651,480	36.1	31.0
East South Central.....	9,887,214	2,778,687	7,108,527	1,994,207	6,899,100	28.1	22.4
West South Central.....	12,176,830	4,427,439	7,749,391	2,970,829	7,271,395	36.4	29.0
Mountain.....	3,701,789	1,457,922	2,243,867	1,214,980	2,121,121	39.4	36.4
Pacific.....	8,194,433	5,534,881	2,659,552	3,471,483	2,095,388	67.5	62.4
NEW ENGLAND:							
Maine.....	797,423	321,506	475,917	299,569	468,445	40.3	39.0
New Hampshire.....	465,203	273,079	192,214	279,761	163,322	58.7	63.1
Vermont.....	359,611	118,766	240,845	109,976	242,452	33.0	31.2
Massachusetts.....	4,249,614	3,831,426	418,188	3,650,248	202,108	90.2	94.8
Rhode Island.....	687,497	635,429	52,068	589,180	15,217	92.4	97.5
Connecticut.....	1,606,903	1,131,770	475,133	936,339	444,292	70.4	67.8
MIDDLE ATLANTIC:							
New York.....	12,588,066	10,521,952	2,066,114	8,589,844	1,795,383	83.6	82.7
New Jersey.....	4,041,334	3,393,244	702,090	2,474,936	680,964	82.6	78.4
Pennsylvania.....	9,631,350	6,533,511	3,097,839	5,607,815	3,112,202	67.8	64.3
EAST NORTH CENTRAL:							
Ohio.....	6,646,697	4,507,371	2,139,326	3,677,136	2,082,258	67.8	63.8
Indiana.....	3,238,503	1,795,892	1,442,611	1,482,855	1,447,535	55.5	50.6
Illinois.....	7,630,654	5,035,727	1,994,927	4,403,153	2,082,127	73.9	67.9
Michigan.....	4,842,325	3,302,075	1,540,250	2,211,560	1,420,852	68.2	61.1
Wisconsin.....	2,939,006	1,553,843	1,385,163	1,244,568	1,387,499	52.9	47.3
WEST NORTH CENTRAL:							
Minnesota.....	2,563,953	1,257,616	1,306,337	1,051,593	1,335,532	49.0	44.1
Iowa.....	2,470,939	979,292	1,491,647	875,495	1,628,526	39.6	36.4
Missouri.....	3,629,367	1,859,119	1,770,248	1,586,903	1,817,152	51.2	46.6
North Dakota.....	680,845	113,306	567,539	88,239	558,633	16.6	13.6
South Dakota.....	692,849	130,907	561,942	101,872	534,675	18.9	16.0
Nebraska.....	1,377,963	486,107	891,856	405,306	891,066	35.3	31.3
Kansas.....	1,880,999	729,834	1,151,165	617,964	1,151,293	38.8	34.9
SOUTH ATLANTIC:							
Delaware.....	238,380	123,146	115,234	120,767	102,236	51.7	54.2
Maryland.....	1,631,526	974,869	656,657	869,422	580,239	59.8	60.0
District of Columbia.....	486,869	486,869	—	437,571	—	100.0	100.0
Virginia.....	2,421,851	785,537	1,636,314	673,984	1,635,203	32.4	29.2
West Virginia.....	1,729,205	491,504	1,237,701	369,007	1,094,694	28.4	25.2
North Carolina.....	3,170,276	809,847	2,360,429	490,370	2,068,753	25.5	19.2
South Carolina.....	1,738,765	371,080	1,367,685	293,987	1,389,737	21.3	17.5
Georgia.....	2,908,506	895,492	2,013,014	727,859	2,167,973	30.8	25.1
Florida.....	1,468,211	759,778	708,433	355,825	612,645	51.7	36.7
EAST SOUTH CENTRAL:							
Kentucky.....	2,614,589	799,026	1,815,563	633,543	1,783,867	30.6	26.2
Tennessee.....	2,616,556	896,538	1,720,018	611,226	1,726,659	34.3	26.1
Alabama.....	2,646,248	744,273	1,901,975	509,317	1,838,857	28.1	21.7
Mississippi.....	2,009,821	338,850	1,670,971	240,121	1,550,497	16.9	13.4
WEST SOUTH CENTRAL:							
Arkansas.....	1,854,482	382,878	1,471,604	290,497	1,461,707	20.6	16.6
Louisiana.....	2,101,593	833,532	1,268,061	628,163	1,170,346	39.7	34.9
Oklahoma.....	2,396,040	821,681	1,574,359	539,480	1,488,803	34.3	26.6
Texas.....	5,824,715	2,389,348	3,435,367	1,612,689	3,150,539	41.0	32.4
MOUNTAIN:							
Montana.....	537,606	181,036	356,570	172,011	376,878	33.7	31.3
Idaho.....	445,032	129,507	315,525	117,037	312,829	29.1	27.6
Wyoming.....	225,565	70,097	155,468	57,348	137,054	31.1	29.5
Colorado.....	1,035,791	519,882	515,909	453,259	486,370	50.2	48.2
New Mexico.....	423,317	106,816	316,501	64,960	295,390	25.2	18.0
Arizona.....	435,573	149,856	285,717	117,527	216,635	34.4	35.2
Utah.....	507,847	266,264	241,583	215,584	233,112	52.4	48.0
Nevada.....	91,058	34,464	56,594	15,254	62,153	37.8	19.7
PACIFIC:							
Washington.....	1,563,396	884,539	678,857	748,735	607,886	56.6	55.2
Oregon.....	953,786	489,746	464,040	391,019	392,370	51.3	49.9
California.....	5,677,251	4,160,596	1,516,655	2,331,729	1,095,132	73.3	68.0

¹ The decrease in per cent urban in New Hampshire, Massachusetts, and Rhode Island is due to the change in classification by which towns (townships) of 2,500 or more having a settled area which was less than 50 per cent of the total population were not classed as urban. In 1920 all towns of 2,500 or more in these 3 States were classified as urban.

TABLE 8.—NUMBER AND POPULATION OF PLACES OF SPECIFIED SIZES, AND POPULATION OF UNINCORPORATED TERRITORY, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	URBAN PLACES							
	Cities of 100,000 or more		Places of 25,000 to 100,000		Places of 10,000 to 25,000		Places of 5,000 to 10,000	
	Number of cities	Population	Number of places	Population	Number of places	Population	Number of places	Population
United States.....	93	36,325,736	283	12,917,141	606	9,097,200	851	5,897,156
GEOGRAPHIC DIVISIONS:								
New England.....	13	2,500,799	42	1,956,666	78	1,242,450	68	491,561
Middle Atlantic.....	18	12,650,337	58	2,849,321	162	2,497,660	194	1,363,751
East North Central.....	19	9,403,178	78	3,407,680	121	1,788,908	186	1,282,329
West North Central.....	9	2,648,663	18	833,349	62	890,322	82	558,719
South Atlantic.....	9	2,322,692	32	1,503,423	51	725,071	87	589,342
East South Central.....	6	1,200,032	10	442,944	32	478,377	45	304,737
West South Central.....	8	1,835,646	18	772,340	42	626,033	89	605,546
Mountain.....	2	428,128	8	299,153	17	239,867	39	269,556
Pacific.....	9	3,336,261	19	852,265	42	608,512	61	431,615
NEW ENGLAND:								
Maine.....			3	134,507	6	93,503	9	64,962
New Hampshire.....			3	133,525	7	96,937	4	24,460
Vermont.....					3	53,411	7	50,278
Massachusetts.....	9	1,774,375	21	1,036,878	43	693,428	39	287,939
Rhode Island.....	1	252,981	6	252,941	7	95,671	4	30,170
Connecticut.....	3	473,443	9	398,815	12	209,500	5	33,752
MIDDLE ATLANTIC:								
New York.....	7	8,404,778	16	800,121	47	730,349	41	277,831
New Jersey.....	6	1,254,210	20	936,186	40	609,321	50	351,371
Pennsylvania.....	5	2,991,349	22	1,113,014	75	1,157,990	103	734,549
EAST NORTH CENTRAL:								
Ohio.....	8	2,663,801	18	734,964	33	517,498	51	359,925
Indiana.....	5	785,975	12	474,215	17	237,807	27	172,871
Illinois.....	2	3,481,407	22	1,005,034	34	482,439	56	393,926
Michigan.....	3	1,893,746	14	712,589	23	327,343	32	213,702
Wisconsin.....	1	578,249	12	480,878	14	223,821	20	141,905
WEST NORTH CENTRAL:								
Minnesota.....	3	837,425			11	159,580	18	123,500
Iowa.....	1	142,559	9	406,505	11	167,405	14	94,173
Missouri.....	2	1,221,706	4	197,725	10	165,080	21	151,136
North Dakota.....			1	28,619	3	44,301	6	34,074
South Dakota.....			1	33,362	5	58,971	2	11,805
Nebraska.....	1	214,006	1	75,993	6	78,013	9	62,216
Kansas.....	2	232,967	2	91,205	16	216,992	12	81,815
SOUTH ATLANTIC:								
Delaware.....	1	106,597						
Maryland.....	1	804,874	2	68,608	3	37,962	3	20,547
District of Columbia.....	1	486,869						
Virginia.....	2	312,639	5	218,552	19	118,830	10	68,993
West Virginia.....			5	256,128	5	87,952	12	85,750
North Carolina.....			8	420,142	13	172,672	17	113,693
South Carolina.....			4	171,723	5	63,279	12	73,855
Georgia.....	1	270,366	4	242,326	10	153,017	16	113,785
Florida.....	3	341,347	4	125,944	7	91,359	17	112,719
EAST SOUTH CENTRAL:								
Kentucky.....	1	307,745	5	203,347	7	89,511	16	112,451
Tennessee.....	4	632,609	1	25,080	3	46,091	14	99,184
Alabama.....	1	259,678	2	134,281	11	185,622	11	69,654
Mississippi.....			2	80,236	11	137,153	4	23,448
WEST SOUTH CENTRAL:								
Arkansas.....			3	123,872	6	97,261	9	56,416
Louisiana.....	1	458,762	3	133,412	4	67,480	11	72,564
Oklahoma.....	2	326,647	2	58,425	12	168,698	22	162,358
Texas.....	5	1,050,237	11	456,631	20	292,594	47	314,208
MOUNTAIN:								
Montana.....			2	68,354	4	55,334	6	38,245
Idaho.....					2	38,015	5	44,122
Wyoming.....					2	33,980	3	25,585
Colorado.....	1	287,861	2	83,333	5	56,894	10	60,916
New Mexico.....			1	26,670	2	22,349	4	25,920
Arizona.....			2	80,624			6	44,224
Utah.....	1	140,267	1	40,272			4	25,379
Nevada.....					1	18,529	1	5,165
PACIFIC:								
Washington.....	3	587,914	2	61,390	10	142,702	4	27,976
Oregon.....	1	301,815	1	26,266	4	56,350	9	61,218
California.....	5	2,446,532	16	764,609	28	409,460	48	342,421

¹Includes 2 places counted also in other States. (See footnote 1, p. 14.)²Includes 1 place counted also in another State. (See footnote 1, p. 14.)

TABLE 8.—NUMBER AND POPULATION OF PLACES OF SPECIFIED SIZES, AND POPULATION OF UNINCORPORATED TERRITORY, BY DIVISIONS AND STATES: 1930—Continued

DIVISION AND STATE	URBAN PLACES— continued		RURAL TERRITORY				
	Places of 2,500 to 5,000		Incorporated places of 1,000 to 2,500		Incorporated places under 1,000		Population outside in- corporated places
	Num- ber of places	Population	Num- ber of places	Population	Num- ber of places	Population	
United States.....	1,332	4,717,590	3,087	4,820,707	10,346	4,362,746	44,636,770
GEOGRAPHIC DIVISIONS:							
New England.....	31	120,500	35	60,735	60	27,436	1,766,194
Middle Atlantic.....	287	1,033,638	447	727,558	705	382,897	4,755,588
East North Central.....	253	912,813	665	1,031,344	2,167	996,420	6,474,513
West North Central.....	180	625,128	560	832,209	3,241	1,212,142	5,696,383
South Atlantic.....	161	557,594	428	676,858	1,488	505,044	8,823,565
East South Central.....	100	352,597	242	376,610	776	337,891	6,394,026
West South Central.....	166	587,874	398	630,591	967	438,095	6,680,705
Mountain.....	64	221,218	164	251,571	546	227,093	1,765,203
Pacific.....	90	306,228	148	233,231	336	145,728	2,280,593
NEW ENGLAND:							
Maine.....	8	28,534	8	15,338	14	7,992	452,587
New Hampshire.....	4	18,157					192,214
Vermont.....	4	15,077	20	32,433	41	16,943	191,469
Massachusetts.....	10	38,806					418,188
Rhode Island.....	1	3,666					52,068
Connecticut.....	4	16,260	7	12,964	5	2,501	450,668
MIDDLE ATLANTIC:							
New York.....	85	308,873	146	228,791	254	135,139	1,702,184
New Jersey.....	53	188,156	85	144,318	86	43,580	514,192
Pennsylvania.....	149	536,609	216	354,449	425	204,178	2,539,212
EAST NORTH CENTRAL:							
Ohio.....	164	231,183	160	247,358	528	236,786	1,655,182
Indiana.....	134	125,024	197	148,488	331	154,570	1,130,553
Illinois.....	78	272,921	211	327,745	726	323,523	1,843,659
Michigan.....	42	154,695	111	171,380	250	122,939	1,245,931
Wisconsin.....	36	128,990	87	136,373	332	158,602	1,090,188
WEST NORTH CENTRAL:							
Minnesota.....	41	137,111	93	135,139	562	205,208	965,990
Iowa.....	46	168,650	123	186,409	713	278,513	1,026,725
Missouri.....	35	123,492	116	178,685	585	203,301	1,388,262
North Dakota.....	2	6,312	29	39,232	285	98,709	429,698
South Dakota.....	8	26,769	41	56,947	242	87,978	417,017
Nebraska.....	18	55,939	73	107,172	421	162,661	622,023
Kansas.....	30	106,855	85	128,625	433	175,772	846,768
SOUTH ATLANTIC:							
Delaware.....	4	16,549	11	17,744	36	14,050	83,440
Maryland.....	12	42,878	26	36,797	90	42,050	577,810
District of Columbia.....							
Virginia.....	19	66,523	42	69,099	128	57,653	1,500,562
West Virginia.....	17	61,674	62	98,609	107	53,583	1,085,509
North Carolina.....	30	103,340	91	141,572	339	134,346	2,084,511
South Carolina.....	19	62,223	54	88,114	171	62,129	1,217,442
Georgia.....	33	115,995	91	143,903	438	155,841	1,713,270
Florida.....	27	88,409	52	81,020	179	75,392	552,021
EAST SOUTH CENTRAL:							
Kentucky.....	24	85,972	74	117,656	242	97,497	1,600,410
Tennessee.....	26	93,574	49	72,008	136	63,828	1,584,182
Alabama.....	28	95,038	64	99,268	179	81,209	1,721,498
Mississippi.....	22	78,013	55	87,673	219	95,357	1,487,936
WEST SOUTH CENTRAL:							
Arkansas.....	31	105,329	158	89,513	282	106,577	1,275,514
Louisiana.....	29	101,314	133	78,415	109	55,639	1,134,007
Oklahoma.....	30	105,553	199	100,698	345	137,734	1,279,927
Texas.....	76	275,678	190	301,905	231	138,145	2,995,257
MOUNTAIN:							
Montana.....	6	19,103	24	36,270	74	34,109	286,191
Idaho.....	14	47,370	22	33,521	107	41,777	240,227
Wyoming.....	3	10,532	17	27,916	59	18,751	108,801
Colorado.....	9	30,878	42	60,826	172	60,839	394,244
New Mexico.....	9	31,977	11	17,458	29	15,335	283,708
Arizona.....	6	25,008	9	14,911	11	9,169	261,637
Utah.....	14	45,580	34	53,068	88	44,909	143,616
Nevada.....	3	10,770	5	7,611	6	2,204	46,779
PACIFIC:							
Washington.....	19	64,557	42	63,013	141	64,312	551,532
Oregon.....	13	44,097	29	46,354	147	50,996	366,690
California.....	58	197,574	77	123,864	48	30,420	1,362,371

1 Includes 1 place counted also in another State. (See footnote 1, p. 14.)

TABLE 9.—RURAL-FARM AND RURAL-NONFARM (VILLAGE) POPULATION, BY DIVISIONS AND STATES: 1930 AND 1920

[A minus sign (—) denotes decrease. Per cent not shown where less than 0.1]

DIVISION AND STATE	RURAL-FARM POPULATION					RURAL-NONFARM (VILLAGE) POPULATION				
	1930	1920	Per cent of increase	Per cent of total population		1930	1920	Per cent of increase	Per cent of total population	
				1930	1920				1930	1920
United States.....	30,157,513	31,358,640	—3.8	24.6	29.7	23,662,710	20,047,377	18.0	19.3	19.0
GEOG. DIVS.:										
New England.....	499,083	535,422	—6.8	6.1	7.2	1,355,282	1,000,414	35.5	16.6	13.5
Mid. Atlantic.....	1,673,694	1,861,161	—10.1	6.4	8.4	4,192,349	3,727,388	12.5	16.0	16.7
E. N. Central.....	4,453,114	4,887,204	—8.9	17.6	22.8	10,049,163	8,539,067	14.4	16.0	16.5
W. N. Central.....	5,035,561	5,153,183	—2.3	37.9	41.1	2,705,173	2,663,694	1.6	20.3	21.2
South Atlantic.....	5,878,950	6,397,757	—8.1	37.2	45.7	4,216,511	3,253,723	29.6	26.7	23.3
E. S. Central.....	5,084,435	5,174,806	—1.7	51.4	58.2	2,024,092	1,724,294	17.4	20.5	19.4
W. S. Central.....	5,307,939	5,210,570	1.9	43.6	50.9	2,441,452	2,060,825	18.5	20.0	20.1
Mountain.....	1,123,693	1,152,993	—2.5	30.4	34.6	1,120,174	968,128	15.7	30.3	29.0
Pacific.....	1,101,038	985,544	11.7	13.4	17.7	1,558,514	1,100,844	40.4	19.0	19.9
NEW ENGLAND:										
Maine.....	161,429	189,026	—14.6	20.2	24.6	314,488	279,419	12.6	39.4	36.4
N. Hampshire.....	54,911	64,607	—15.0	11.8	14.6	137,303	98,715	39.1	29.5	22.3
Vermont.....	111,898	124,445	—10.1	31.1	35.3	128,947	118,007	9.3	35.9	33.5
Massachusetts.....	80,309	61,732	30.1	1.9	1.6	337,879	140,376	140.7	8.0	3.6
Rhode Island.....	10,289	5,315	93.6	1.5	0.9	41,779	9,902	321.9	6.1	1.6
Connecticut.....	80,247	90,297	—11.1	5.0	6.5	394,886	353,995	11.6	24.6	25.6
MID. ATLANTIC:										
New York.....	706,446	782,954	—9.8	5.6	7.5	1,359,668	1,012,429	34.3	10.8	9.7
New Jersey.....	121,008	136,847	—11.6	3.0	4.3	581,082	544,117	6.8	14.4	17.2
Pennsylvania.....	846,240	941,360	—10.1	8.8	10.3	2,251,599	2,170,842	3.7	23.4	24.9
E. N. CENTRAL:										
Ohio.....	1,004,288	1,133,912	—11.4	15.1	19.7	1,135,038	946,346	19.7	17.1	16.5
Indiana.....	808,981	902,820	—10.4	25.0	30.8	633,630	544,715	16.3	19.6	18.6
Illinois.....	991,401	1,090,736	—9.1	13.0	16.8	1,003,526	991,391	1.2	13.2	15.3
Michigan.....	775,436	844,499	—8.2	16.0	23.0	764,814	582,353	31.3	15.8	15.9
Wisconsin.....	873,008	915,237	—4.6	29.7	34.8	512,155	472,262	8.4	17.4	17.9
W. N. CENTRAL:										
Minnesota.....	888,049	893,460	—0.6	34.6	37.4	418,288	442,072	—5.4	16.3	18.5
Iowa.....	964,659	977,694	—1.3	39.0	40.7	526,988	550,832	—4.3	21.3	22.9
Missouri.....	1,108,969	1,207,899	—8.2	30.6	35.5	661,279	609,253	8.5	18.2	17.9
North Dakota.....	396,871	393,622	0.8	58.3	60.9	170,668	165,011	3.4	25.1	25.5
South Dakota.....	389,431	361,886	7.6	56.2	56.9	172,511	172,789	—0.2	24.9	27.1
Nebraska.....	582,981	582,738	—0.04	42.3	45.0	308,875	308,328	0.2	22.4	23.8
Kansas.....	704,601	735,884	—4.3	37.5	41.6	446,564	415,409	7.5	23.7	23.5
S. ATLANTIC:										
Delaware.....	46,302	51,151	—9.5	19.4	22.9	68,932	51,085	34.9	28.9	22.9
Maryland.....	236,172	277,656	—14.9	14.5	19.2	420,485	302,583	39.0	25.8	20.9
Dist. Colum.....										
Virginia.....	948,746	1,059,913	—10.5	39.2	45.9	687,568	575,290	19.5	28.4	24.9
W. Virginia.....	447,750	476,631	—6.1	25.9	32.6	789,951	618,063	27.8	45.7	42.2
N. Carolina.....	1,597,220	1,499,946	6.5	50.4	58.6	763,209	568,807	34.2	24.1	22.2
S. Carolina.....	914,098	1,072,479	—14.8	52.6	63.7	453,587	317,258	43.0	26.1	18.8
Georgia.....	1,413,719	1,680,611	—15.9	48.6	58.0	599,295	487,362	23.0	20.6	16.8
Florida.....	274,949	279,370	—1.6	18.7	28.8	433,484	333,275	30.1	29.5	34.4
E. S. CENTRAL:										
Kentucky.....	1,174,232	1,302,342	—9.8	44.9	53.9	641,331	480,745	33.4	24.5	10.9
Tennessee.....	1,213,005	1,269,179	—4.4	46.4	54.3	506,953	457,480	10.8	19.4	19.6
Alabama.....	1,336,409	1,334,513	0.1	50.5	56.8	565,566	504,344	12.1	21.4	21.5
Mississippi.....	1,300,729	1,268,772	7.2	67.7	70.9	310,242	281,725	10.1	15.4	15.7
W. S. CENTRAL:										
Arkansas.....	1,117,330	1,144,482	—2.4	60.3	65.3	354,274	317,225	11.7	19.1	18.1
Louisiana.....	826,882	784,455	5.4	39.3	43.6	441,179	385,891	14.3	21.0	21.5
Oklahoma.....	1,021,174	1,015,889	0.5	42.6	50.1	553,185	472,904	17.0	23.1	23.3
Texas.....	2,342,553	2,265,734	3.4	40.2	48.6	1,092,814	884,505	23.5	18.8	19.0
MOUNTAIN:										
Montana.....	203,962	225,389	—9.5	37.9	41.1	152,608	151,489	0.7	28.4	27.6
Idaho.....	186,100	196,563	—5.3	41.8	45.5	129,425	116,266	11.3	29.1	26.9
Wyoming.....	72,905	67,076	8.7	32.3	34.5	82,563	69,978	18.0	36.6	36.0
Colorado.....	281,088	265,281	5.9	27.1	28.2	234,871	221,089	6.2	22.7	23.5
New Mexico.....	157,906	160,542	—1.6	37.3	44.6	158,595	134,848	17.6	37.5	37.4
Arizona.....	98,819	90,167	9.6	22.7	27.0	186,898	126,468	47.8	42.9	37.8
Utah.....	166,667	151,872	—19.1	21.0	29.3	134,916	101,940	32.3	26.6	22.7
Nevada.....	16,296	16,103	1.2	17.9	20.8	40,298	46,050	—12.5	44.3	59.5
PACIFIC:										
Washington.....	300,143	280,022	7.2	19.2	20.6	378,714	327,864	15.5	24.2	24.2
Oregon.....	221,545	212,009	4.5	23.2	27.1	242,495	180,361	34.4	25.4	23.0
California.....	579,350	493,513	17.4	10.2	14.4	937,305	601,619	55.8	16.5	17.6

TABLE 10.—FARM POPULATION, URBAN-FARM, AND NUMBER OF FARMS, BY DIVISIONS AND STATES: 1930 AND 1920

[For rural-farm population in each State, see Table 9. A minus sign (—) denotes decrease]

DIVISION AND STATE	TOTAL FARM POPULATION					URBAN-FARM POPULATION		NUMBER OF FARMS		FARM POPULATION PER FARM	
	1930	1920	Per cent of increase	Per cent of total population		1930	1920	1930	1920	1930	1920
				1930	1920						
United States	30,445,350	31,614,269	-3.7	24.8	29.9	267,837	255,629	6,288,648	6,448,343	4.84	4.90
GEOG. DIVS:											
New England.....	573,251	625,877	-8.4	7.0	8.5	74,168	90,455	124,925	156,564	4.59	4.00
Mid. Atlantic.....	1,707,719	1,892,789	-9.8	6.5	8.5	34,025	31,628	357,603	425,147	4.78	4.45
E. N. Central.....	4,488,933	4,913,633	-8.6	17.7	22.9	35,819	26,429	966,502	1,084,744	4.64	4.53
W. N. Central.....	5,068,135	5,171,596	-2.0	38.1	41.2	32,574	18,413	1,112,755	1,096,951	4.55	4.77
S. Atlantic.....	5,898,176	6,416,698	-8.1	37.3	45.9	19,220	18,941	1,058,468	1,158,970	5.57	5.54
E. S. Central.....	5,095,096	5,182,937	-1.7	51.5	58.3	10,661	8,131	1,062,214	1,051,600	4.80	4.93
W. S. Central.....	5,326,412	5,228,199	-1.9	43.7	51.0	18,473	17,629	1,103,134	996,088	4.83	5.25
Mountain.....	1,138,718	1,168,367	-2.5	30.8	35.0	15,025	15,374	241,314	244,109	4.72	4.79
Pacific.....	1,148,910	1,014,173	13.3	14.0	18.2	47,872	28,029	261,733	234,164	4.39	4.33
N. ENGLAND:											
Maine.....	170,995	197,601	-13.5	21.4	25.7	9,566	8,575	39,006	48,227	4.38	4.10
N. Hampshire.....	62,850	76,021	-17.3	13.5	17.2	7,939	11,414	14,906	20,523	4.22	3.70
Vermont.....	112,904	125,263	-9.9	31.4	35.5	1,006	818	24,898	29,075	4.53	4.31
Massachusetts.....	123,255	118,554	4.0	2.9	3.1	42,046	56,822	25,598	32,001	4.82	3.70
Rhode Island.....	16,477	15,136	8.9	2.4	2.5	6,188	9,821	3,322	4,083	4.96	3.71
Connecticut.....	86,770	93,302	-7.0	5.4	6.8	6,523	3,005	17,195	22,655	5.05	4.12
MID. ATLANTIC:											
New York.....	719,929	800,747	-10.1	5.7	7.7	13,483	17,793	159,806	193,195	4.51	4.14
New Jersey.....	131,096	143,708	-8.8	3.2	4.6	10,088	6,861	25,378	29,702	5.17	4.84
Pennsylvania.....	856,694	948,334	-9.7	8.9	10.9	10,454	6,974	172,419	202,250	4.97	4.69
E. N. CENTRAL:											
Ohio.....	1,013,229	1,139,329	-11.1	15.2	19.8	8,941	5,417	219,296	256,695	4.62	4.44
Indiana.....	813,007	907,295	-10.4	25.1	31.0	4,026	4,475	181,570	205,126	4.48	4.42
Illinois.....	999,249	1,098,262	-9.0	13.1	16.9	7,848	7,526	214,497	237,181	4.66	4.63
Michigan.....	782,394	848,710	-7.8	16.2	23.1	6,958	4,211	169,372	196,447	4.62	4.32
Wisconsin.....	881,054	920,037	-4.2	30.0	35.0	8,046	4,800	181,707	189,295	4.85	4.86
W. N. CENTRAL:											
Minnesota.....	895,349	897,181	-0.2	34.9	37.6	7,300	3,721	185,255	178,478	4.83	5.03
Iowa.....	977,906	984,799	-0.7	39.6	41.0	13,247	7,105	214,928	213,439	4.55	4.61
Missouri.....	1,114,484	1,211,346	-8.0	30.7	35.6	5,515	3,447	255,940	263,004	4.35	4.61
North Dakota.....	397,294	394,500	0.7	58.4	61.0	423	878	77,975	77,690	5.10	5.08
South Dakota.....	390,205	362,221	7.7	56.3	56.9	774	335	83,157	74,637	4.69	4.85
Nebraska.....	585,701	584,172	0.3	42.5	45.1	2,720	1,434	129,458	124,417	4.52	4.70
Kansas.....	707,196	737,377	-4.1	37.6	41.7	2,595	1,493	166,042	165,286	4.26	4.46
S. ATLANTIC:											
Delaware.....	46,530	51,212	-9.1	19.5	23.0	228	61	9,707	10,140	4.79	5.05
Maryland.....	237,456	270,225	-15.0	14.6	19.3	1,284	1,569	43,203	47,908	5.50	5.83
Dist. Colum.....	435	894	-51.3	0.1	0.2	435	894	104	204	4.18	4.38
Virginia.....	950,757	1,064,417	-10.7	39.3	46.1	2,011	4,504	170,610	186,242	5.57	5.72
W. Virginia.....	449,114	477,924	-6.0	26.0	32.7	1,304	1,293	82,641	87,289	5.43	5.48
N. Carolina.....	1,599,918	1,501,227	6.6	50.5	58.7	2,698	1,281	279,708	269,763	5.72	5.56
S. Carolina.....	916,471	1,074,693	-14.7	52.7	63.8	2,373	2,212	157,931	192,693	5.80	5.58
Georgia.....	1,418,514	1,685,213	-15.8	48.8	58.2	4,795	4,602	255,598	310,732	5.55	5.52
Florida.....	278,981	281,893	-1.0	19.0	29.1	4,032	2,523	58,966	54,005	4.73	5.22
E. S. CENTRAL:											
Kentucky.....	1,176,524	1,304,862	-9.8	45.0	54.0	2,292	2,520	246,499	270,626	4.77	4.82
Tennessee.....	1,215,452	1,271,708	-4.4	46.5	54.4	2,387	2,529	245,657	252,774	4.95	5.03
Alabama.....	1,340,277	1,335,885	0.3	50.6	56.9	3,868	1,372	257,395	256,099	5.21	5.22
Mississippi.....	1,362,843	1,270,482	7.3	67.8	71.0	2,114	1,710	312,663	272,101	4.36	4.67
W. S. CENTRAL:											
Arkansas.....	1,119,464	1,147,049	-2.4	60.4	65.5	2,134	2,567	242,334	232,604	4.62	4.93
Louisiana.....	830,606	786,050	5.7	39.5	43.7	3,724	1,595	161,445	135,463	5.14	5.80
Oklahoma.....	1,024,070	1,017,327	0.7	42.7	50.2	2,896	1,428	203,866	191,988	5.02	5.30
Texas.....	2,352,272	2,277,773	3.3	40.4	48.8	9,719	12,039	495,489	436,033	4.75	5.22
MOUNTAIN:											
Montana.....	204,594	225,667	-9.3	38.1	41.1	632	278	47,495	57,677	4.31	3.91
Idaho.....	188,365	200,902	-6.2	42.3	46.5	2,265	4,339	41,674	42,106	4.52	4.77
Wyoming.....	73,152	67,306	8.7	32.4	34.6	247	230	16,011	15,748	4.57	4.27
Colorado.....	282,827	266,073	6.3	27.3	28.3	1,789	792	59,950	59,934	4.72	4.44
New Mexico.....	158,631	161,446	-1.7	37.5	44.8	725	904	31,404	29,844	5.05	5.41
Arizona.....	98,995	90,560	9.3	22.7	27.1	176	393	14,173	9,975	6.98	9.08
Utah.....	115,713	140,249	-17.5	22.8	31.2	9,046	8,377	27,159	25,662	4.26	4.57
Nevada.....	16,441	16,164	1.7	18.1	20.9	145	61	3,442	3,163	4.78	5.11
PACIFIC:											
Washington.....	304,737	283,382	7.5	19.5	20.9	4,594	3,360	70,904	66,288	4.30	4.28
Oregon.....	223,667	214,021	4.5	23.5	27.3	2,122	2,012	55,153	50,206	4.06	4.26
California.....	620,506	516,770	20.1	10.9	15.1	41,156	23,257	135,676	117,070	4.57	4.39

TABLE 11.—POSITION OF THE CENTER OF POPULATION: 1790 TO 1930

[The center of population may be said to represent the center of gravity of the population. If the surface of the United States be considered as a rigid level plane without weight and the population distributed thereon, all individuals being assumed to have equal weight, the point on which this plane would balance would be the center of population. This pivotal point would be the center of gravity of the hypothetical plane; and its location would be affected not only by the numbers of persons on the different parts of the plane, but also by the distance of each individual from the "center." The computations for the center of population are made for continental United States, omitting Alaska and the other outlying Territories and possessions.]

CENSUS YEAR	North latitude	West longitude	Approximate location by important towns	MOVEMENT IN MILES DURING PRECEDING DECADE			
				From point to point in direct line	Westward	Northward	Southward
1790.....	° ' "	° ' "	23 miles east of Baltimore, Md.				
1800.....	39 16 30	76 11 12	18 miles west of Baltimore, Md.	40.6	40.6		0.5
1810.....	39 16 6	76 56 30	40 miles northwest by west of Washington, D. C. (in Virginia).	36.9	36.5		5.3
1820.....	39 11 30	77 37 12	16 miles east of Moorefield, W. Va. ¹				
1830.....	39 5 42	78 33 0	19 miles west-southwest of Moorefield, W. Va. ¹	50.5	50.1		6.7
1840.....	38 57 54	79 16 54	16 miles south of Clarksburg, W. Va. ¹	40.4	39.4		9.0
1850.....	39 2 0	80 18 0	23 miles southeast of Parkersburg, W. Va. ¹	55.0	54.8	4.7	
1860.....	38 59 0	81 19 0	20 miles south by east of Chillicothe, Ohio.	54.8	54.7		3.5
1870.....	39 0 24	82 48 48	48 miles east by north of Cincinnati, Ohio.	80.6	80.6	1.6	
1880.....	39 12 0	83 35 42	8 miles west by south of Cincinnati, Ohio (in Kentucky).	44.1	42.1	13.3	
1890.....	39 4 8	84 39 40	20 miles east of Columbus, Ind.	58.1	57.4		9.1
1900.....	39 11 56	85 32 53	6 miles southeast of Columbus, Ind.	48.6	47.7	9.0	
1910.....	39 9 36	85 48 54	In the city of Bloomington, Ind.	14.6	14.4		2.8
1920.....	39 10 12	86 32 20	1.9 miles west of Whitehall, Clay Township, Owen County, Ind.; 8.3 miles south-southeast of Spencer, Washington Township, Owen County, Ind.	39.0	38.9	0.7	
1930.....	39 10 21	86 43 15	2.9 miles northeast of Linton, Stockton Township, Greene County, Ind.	9.5	9.8	0.2	
1930.....	39 3 45	87 8 6		23.6	22.3		7.6

¹ West Virginia was set off from Virginia Dec. 31, 1862; admitted as a State June 19, 1863.

TABLE 12.—POPULATION IN PLACES OF 8,000 OR MORE: 1790 TO 1930

CENSUS YEAR	Total population	PLACES OF 8,000 OR MORE			CENSUS YEAR	Total population	PLACES OF 8,000 OR MORE		
		Number of places	Population	Per cent of total population			Number of places	Population	Per cent of total population
1830.....	122,775,046	1,208	60,333,452	49.1	1850.....	23,191,876	85	2,897,586	12.5
1920.....	105,710,620	924	46,307,640	43.8	1840.....	17,069,453	44	1,453,994	8.5
1910.....	91,972,266	708	35,570,334	38.7	1830.....	12,866,020	26	864,509	6.7
1900.....	75,994,575	547	25,018,335	32.9	1820.....	9,638,453	13	475,135	4.9
1890.....	62,947,714	445	18,244,239	29.0	1810.....	7,230,881	11	356,920	4.9
1880.....	50,155,783	285	11,365,698	22.7	1800.....	5,308,483	6	210,873	4.0
1870.....	38,558,371	226	8,071,875	20.9	1790.....	3,929,214	6	131,472	3.3
1860.....	31,443,321	141	5,072,256	16.1					

TABLE 13.—INCREASE FROM 1920 TO 1930 IN THE POPULATION OF CITIES OF 100,000 OR MORE, ARRANGED ACCORDING TO SIZE

[A minus sign (—) denotes decrease]

CITY	Popula- tion, 1930	Increase, 1920 to 1930		CITY	Popula- tion, 1930	Increase, 1920 to 1930	
		Number	Per cent			Number	Per cent
New York, N. Y.....	6,930,446	1,310,398	23.3	Hartford, Conn.....	164,072	26,036	18.9
Bronx Borough.....	1,265,258	533,242	72.8	Fort Worth, Tex.....	163,447	56,965	53.5
Brooklyn Borough.....	2,560,401	542,045	26.9	New Haven, Conn.....	162,655	118	0.1
Manhattan Borough.....	1,867,312	-416,791	-18.2	Flint, Mich.....	156,492	64,893	70.8
Queens Borough.....	1,079,129	610,087	130.1	Nashville, Tenn.....	153,866	35,524	30.0
Richmond Borough.....	158,346	41,815	35.9	Springfield, Mass.....	149,900	20,286	15.7
Chicago, Ill.....	3,376,438	674,733	25.0	San Diego, Calif.....	147,995	73,634	99.0
Philadelphia, Pa.....	1,950,961	127,182	7.0	Bridgeport, Conn.....	146,716	3,161	2.2
Detroit, Mich.....	1,568,662	574,984	57.9	Scranton, Pa.....	143,433	5,650	4.1
Los Angeles, Calif.....	1,238,048	661,375	114.7	Des Moines, Iowa.....	142,559	16,091	12.7
Cleveland, Ohio.....	900,429	103,588	13.0	Long Beach, Calif.....	142,032	86,439	155.5
St. Louis, Mo.....	821,960	49,063	6.3	Tulsa, Okla.....	141,258	69,183	96.0
Baltimore, Md.....	804,874	71,048	9.7	Salt Lake City, Utah.....	140,267	22,157	18.8
Boston, Mass.....	781,188	33,128	4.4	Paterson, N. J.....	138,513	2,638	1.9
Pittsburgh, Pa.....	669,817	81,474	13.8	Yonkers, N. Y.....	134,466	34,470	34.4
San Francisco, Calif.....	634,394	127,718	25.2	Norfolk, Va.....	129,710	13,933	12.0
Milwaukee, Wis.....	578,249	121,102	26.5	Jacksonville, Fla.....	129,549	37,991	41.5
Buffalo, N. Y.....	573,076	66,301	13.1	Albany, N. Y.....	127,412	14,068	12.4
Washington, D. C.....	486,869	49,298	11.3	Trenton, N. J.....	123,356	4,067	3.4
Minneapolis, Minn.....	464,856	83,774	22.0	Kansas City, Kans.....	121,857	20,680	20.4
New Orleans, La.....	458,762	71,543	18.5	Chattanooga, Tenn.....	119,798	61,903	106.9
Cincinnati, Ohio.....	451,160	49,913	12.4	Camden, N. J.....	118,700	2,391	2.1
Newark, N. J.....	442,337	27,813	6.7	Erie, Pa.....	115,967	22,595	24.2
Kansas City, Mo.....	399,746	75,336	23.2	Spokane, Wash.....	115,514	11,077	10.6
Seattle, Wash.....	365,583	50,271	15.9	Fall River, Mass.....	115,274	-5,211	-4.3
Indianapolis, Ind.....	364,161	49,967	15.9	Fort Wayne, Ind.....	114,946	28,397	32.8
Rochester, N. Y.....	328,132	32,382	10.9	Elizabeth, N. J.....	114,589	18,806	19.6
Jersey City, N. J.....	316,715	18,612	6.2	Cambridge, Mass.....	113,643	3,949	3.6
Louisville, Ky.....	307,745	72,854	31.0	New Bedford, Mass.....	112,597	-8,620	-7.1
Portland, Oreg.....	301,815	43,527	16.9	Reading, Pa.....	111,171	3,387	3.1
Houston, Tex.....	292,352	154,076	111.4	Wichita, Kans.....	111,110	38,893	53.9
Toledo, Ohio.....	290,718	47,554	19.6	Miami, Fla.....	110,637	81,066	274.1
Columbus, Ohio.....	290,564	53,533	22.6	Tacoma, Wash.....	106,817	9,852	10.2
Denver, Colo.....	287,861	31,370	12.2	Wilmington, Del.....	106,597	-3,571	-3.2
Oakland, Calif.....	284,063	67,802	31.4	Knoxville, Tenn.....	105,892	27,984	36.0
St. Paul, Minn.....	271,606	36,908	15.7	Peoria, Ill.....	104,969	28,848	37.9
Atlanta, Ga.....	270,366	69,750	34.8	Canton, Ohio.....	104,906	17,815	20.5
Dallas, Tex.....	260,475	101,499	63.8	South Bend, Ind.....	104,193	33,210	46.8
Birmingham, Ala.....	259,678	80,872	45.2	Somerville, Mass.....	103,908	10,817	11.6
Akron, Ohio.....	255,040	46,605	22.4	El Paso, Tex.....	102,421	24,861	32.1
Memphis, Tenn.....	253,143	90,792	55.9	Lynn, Mass.....	102,320	3,172	3.2
Providence, R. I.....	252,981	15,386	6.5	Evansville, Ind.....	102,249	16,985	19.9
San Antonio, Tex.....	231,542	70,163	43.5	Utica, N. Y.....	101,740	7,584	8.1
Omaha, Nebr.....	214,006	22,405	11.7	Duluth, Minn.....	101,463	2,546	2.6
Syracuse, N. Y.....	209,326	37,609	21.9	Tampa, Fla.....	101,161	49,553	96.0
Dayton, Ohio.....	200,982	48,423	31.7	Gary, Ind.....	100,426	45,048	81.3
Worcester, Mass.....	195,311	15,557	8.7	Lowell, Mass.....	100,234	-12,525	-11.1
Oklahoma City, Okla.....	185,389	94,094	103.1				
Richmond, Va.....	182,429	11,262	6.6				
Youngstown, Ohio.....	170,002	37,644	28.4				
Grand Rapids, Mich.....	168,592	30,958	22.5				

TABLE 14.—POPULATION OF CITIES HAVING, IN

	CITY	1930	1920	1910	1900	1890	1880
1	New York, N. Y. ¹	6,930,446	5,620,048	4,766,883	3,437,202	2,507,414	1,911,698
	Bronx Borough.....	1,265,258	732,016	430,980	200,507	88,908	51,980
	Brooklyn Borough.....	2,560,401	2,018,356	1,634,351	1,166,582	838,547	599,495
	Manhattan Borough.....	1,867,312	2,284,103	2,331,542	1,850,993	1,441,216	1,164,673
	Queens Borough.....	1,079,129	469,042	284,041	152,999	87,050	56,559
	Richmond Borough.....	158,346	116,531	85,969	67,021	51,693	38,991
2	Chicago, Ill.....	3,376,438	2,701,705	2,185,283	1,698,575	1,099,850	503,185
3	Philadelphia, Pa.....	1,950,961	1,823,779	1,549,008	1,293,697	1,046,964	847,170
4	Detroit, Mich.....	1,568,662	993,678	465,766	285,704	205,876	116,340
5	Los Angeles, Calif.....	1,238,048	576,673	319,198	102,479	50,395	11,183
6	Cleveland, Ohio.....	900,429	796,841	560,663	381,768	261,353	160,146
7	St. Louis, Mo.....	821,960	772,897	687,029	575,238	451,770	350,518
8	Baltimore, Md.....	804,874	733,826	558,485	508,957	434,439	332,313
9	Boston, Mass. ²	781,188	748,060	670,585	560,892	448,477	362,839
10	Pittsburgh, Pa. ³	669,817	588,343	533,905	451,512	343,904	235,071
11	San Francisco, Calif.....	634,394	506,676	416,912	342,782	298,997	233,959
12	Milwaukee, Wis.....	578,249	457,147	373,857	285,315	204,468	115,587
13	Buffalo, N. Y.....	573,076	506,775	423,715	352,387	255,664	155,134
14	Washington, D. C. ⁴	486,869	437,571	331,069	278,718	188,932	147,293
15	Minneapolis, Minn.....	464,356	380,582	301,408	202,718	164,738	46,887
16	New Orleans, La.....	458,762	387,219	339,075	287,104	242,039	216,090
17	Cincinnati, Ohio.....	451,160	401,247	363,591	325,902	296,908	255,139
18	Newark, N. J.....	442,337	414,524	347,469	246,070	181,830	136,508
19	Kansas City, Mo.....	399,746	324,410	248,381	163,752	132,716	55,785
20	Seattle, Wash.....	365,583	315,312	257,194	80,671	42,837	3,533
21	Indianapolis, Ind.....	364,161	314,194	233,650	169,164	105,436	75,056
22	Rochester, N. Y.....	328,132	295,750	218,149	162,608	133,896	89,366
23	Jersey City, N. J.....	316,715	298,103	267,779	206,433	163,003	120,722
24	Louisville, Ky.....	307,745	234,891	223,928	204,731	161,129	123,758
25	Portland, Oreg.....	301,815	258,288	207,214	90,426	46,385	17,577
26	Houston, Tex.....	292,352	138,276	78,800	44,633	27,557	16,513
27	Toledo, Ohio.....	290,718	243,164	168,497	131,822	81,434	50,137
28	Columbus, Ohio.....	290,564	237,031	181,511	125,560	88,150	51,647
29	Denver, Colo.....	287,861	256,491	213,381	133,859	106,713	35,629
30	Oakland, Calif.....	284,063	216,261	150,174	66,960	48,682	34,555
31	St. Paul, Minn.....	271,606	234,698	214,744	163,065	133,156	41,473
32	Atlanta, Ga.....	270,366	200,616	154,839	89,872	65,533	37,409
33	Dallas, Tex.....	260,475	158,976	92,104	42,638	38,067	10,358
34	Birmingham, Ala.....	259,678	178,806	132,655	38,415	26,178	3,086
35	Akron, Ohio.....	255,040	208,435	69,067	42,728	27,601	16,512
36	Memphis, Tenn.....	253,143	162,351	131,105	102,320	64,495	33,592
37	Providence, R. I.....	252,981	237,595	224,326	175,597	132,146	104,857
38	San Antonio, Tex.....	231,542	161,379	96,614	53,321	37,673	20,550
39	Omaha, Nebr. ⁴	214,006	191,601	124,066	102,555	140,452	30,518
40	Syracuse, N. Y.....	209,326	171,717	137,249	108,374	88,143	51,792
41	Dayton, Ohio.....	200,982	152,559	116,577	85,333	61,220	38,678
42	Worcester, Mass.....	195,311	179,754	145,986	118,421	84,655	58,291
43	Oklahoma City, Okla.....	185,389	91,295	64,205	10,037	4,151	-----
44	Richmond, Va.....	182,929	171,667	127,628	85,050	81,388	63,000
45	Youngstown, Ohio.....	170,002	132,358	79,066	44,885	33,220	15,435
46	Grand Rapids, Mich.....	168,592	137,634	112,571	87,565	60,278	32,016
47	Hartford, Conn.....	164,072	138,036	98,915	79,850	53,230	42,015
48	Fort Worth, Tex.....	163,447	106,482	73,312	26,688	23,076	6,663
49	New Haven, Conn.....	162,655	162,537	133,605	108,027	81,298	62,882
50	Flint, Mich.....	156,492	91,599	38,550	13,103	9,803	8,409
51	Nashville, Tenn.....	153,866	118,342	110,364	80,865	76,168	43,350
52	Springfield, Mass.....	149,900	129,614	88,926	62,059	44,179	33,340
53	San Diego, Calif.....	147,995	74,361	39,578	17,700	16,159	2,637
54	Bridgeport, Conn.....	146,716	143,555	102,054	70,996	48,866	27,643
55	Scranton, Pa.....	143,433	137,783	129,867	102,026	75,215	45,850
56	Des Moines, Iowa.....	142,559	126,468	86,368	62,139	50,093	22,408

¹ Population shown for years prior to 1900 is for New York and its boroughs as constituted under the act of consolidation in 1898.

² Hyde Park town annexed to Boston city between 1910 and 1920. Combined population: 1910, 686,092; 1900, 574,136; 1890, 458,670; 1880, 369,927; 1870, 254,662. Hyde Park not returned separately at earlier censuses.

³ Includes population of Allegheny, as follows: 1900, 129,896; 1890, 105,287; 1880, 78,682; 1870, 53,180; 1860, 28,702; 1850, 21,262; 1840, 10,089; and 1830, 2,801. Allegheny not returned separately at earlier censuses.

⁴ Population as reported by State census of 1852; returns for 1850 for San Francisco were destroyed by fire.

1930, 100,000 INHABITANTS OR MORE: 1790 TO 1930

1870	1880	1890 ^a	1840	1830	1820	1810	1800	1790	
1,478,103	1,174,779	696,115	391,114	242,278	152,056	119,734	79,216	49,401	1
37,393	23,593	8,032	5,346	3,023	2,782	2,267	1,755	1,781	
410,921	279,122	138,882	47,613	20,535	11,187	8,303	5,740	4,495	
250,292	173,669	515,547	312,710	202,589	123,706	96,373	60,515	33,131	
45,468	32,903	18,593	14,480	9,049	8,240	7,444	6,642	6,159	
33,029	25,492	15,061	10,965	7,082	6,135	5,347	4,564	3,835	
298,977	109,280	29,963	4,470						2
674,022	565,529	121,376	93,665	80,462	63,802	53,722	41,220	28,522	3
79,577	45,619	21,019	9,102	2,222	1,422				4
5,728	4,385	1,610							5
92,829	43,417	17,034	6,071	1,076	606				6
310,864	160,773	77,860	16,469						7
267,354	212,418	169,054	102,313	80,620	62,738	46,555	26,514	13,503	8
260,526	177,840	136,881	93,383	61,392	43,298	33,787	24,937	18,320	9
139,256	77,923	67,863	31,204	15,369	7,248	4,768	1,565		10
149,473	56,802	43,776							11
71,440	45,246	20,061	1,712						12
117,714	81,120	42,261	18,213	8,668	2,095				13
109,199	61,122	40,001	23,364	13,826	13,247	8,208			14
13,066	2,564								15
191,418	168,675	116,375	102,193	46,082	27,176	17,242			16
216,239	161,044	115,435	46,338	24,831	9,642	2,540			17
105,059	71,941	38,894	17,290						18
32,260	4,418								19
1,107									20
48,244	18,611	8,091	2,692						21
62,386	48,204	36,403	20,191	9,207					22
82,546	29,226	6,856	3,072						23
100,753	68,033	43,194	21,210	10,341	4,012	1,357	359	200	24
8,293	2,874								25
9,382	4,845	2,396							26
31,584	13,768	3,829	1,222						27
31,274	18,554	17,882	6,048	2,435					28
4,759									29
10,500	1,543								30
20,030	10,401	1,112							31
21,789	9,554	2,572							32
									33
10,066	3,477	3,266							34
40,226	22,623	8,841							35
									36
68,904	50,666	41,513	23,171	16,833	11,767	10,071	7,614	6,380	37
12,256	8,235	3,488							38
16,083	1,883								39
43,051	28,119	22,271							40
30,473	20,081	10,977	6,067	2,950	1,000	383			41
41,105	24,960	17,049	7,497	4,173	2,962	2,577	2,411	2,095	42
51,038	37,910	27,570	20,153	16,060	12,067	9,735	5,737	3,761	43
8,075	2,759	2,802							44
16,507	8,085	2,686							45
									46
37,180	29,152	17,966	9,468	7,074	4,726	3,955			47
50,840	39,267	20,345	12,960	10,180	7,147	5,772	4,049		48
5,386	2,950								49
25,865	16,988	10,165	6,929	5,566					50
									51
26,703	15,199	11,766	10,985	6,784	3,914	2,767	2,312	1,574	52
2,300	731								53
18,969	13,299	7,560	3,294						54
35,092	9,223								55
12,035	3,965								56

^a City has been coextensive with the District of Columbia since 1895.^b Omaha and South Omaha cities consolidated between 1910 and 1920. Combined population: 1910, 150,355; 1900, 128,556; 1890, 148,514. South Omaha not returned separately at earlier censuses.

TABLE 14.—POPULATION OF CITIES HAVING, IN

	CITY	1930	1920	1910	1900	1890	1880
57	Long Beach, Calif.....	142,032	55,593	17,809	2,252	564	-----
58	Tulsa, Okla.....	141,258	72,075	18,182	1,390	-----	-----
59	Salt Lake City, Utah.....	140,267	118,110	92,777	53,531	44,843	20,768
60	Paterson, N. J.....	138,513	135,875	125,600	105,171	78,347	51,081
61	Yonkers, N. Y.....	134,646	100,176	79,803	47,931	32,033	18,892
62	Norfolk, Va.....	129,710	115,777	67,452	46,624	34,871	21,966
63	Jacksonville, Fla.....	129,549	91,558	57,699	28,429	17,201	7,650
64	Albany, N. Y.....	127,412	113,344	100,253	94,151	94,923	90,758
65	Trenton, N. J.....	123,356	119,289	96,815	73,307	57,458	29,910
66	Kansas City, Kans.....	121,857	101,177	82,331	51,418	38,316	3,200
67	Chattanooga, Tenn.....	119,798	57,895	44,604	30,154	29,100	12,892
68	Camden, N. J.....	118,700	116,309	94,538	75,935	58,313	41,659
69	Erie, Pa.....	115,967	93,372	66,525	52,733	40,634	27,737
70	Spokane, Wash.....	115,514	104,437	104,402	36,848	19,922	-----
71	Fall River, Mass.....	115,274	120,485	119,295	104,863	74,398	48,961
72	Fort Wayne, Ind.....	114,946	86,549	63,933	45,115	35,393	26,880
73	Elizabeth, N. J.....	114,589	95,783	73,409	52,130	37,764	28,229
74	Cambridge, Mass.....	113,643	109,694	104,839	91,886	70,028	52,669
75	New Bedford, Mass.....	112,597	121,217	96,652	62,442	40,733	26,845
76	Reading, Pa.....	111,171	107,784	96,071	78,961	58,661	43,278
77	Wichita, Kans.....	111,110	72,217	52,450	24,671	23,853	4,911
78	Miami, Fla.....	110,637	29,571	5,471	1,681	-----	-----
79	Tacoma, Wash.....	106,817	96,965	83,743	37,714	36,006	-----
80	Wilmington, Del.....	106,597	110,168	87,411	76,508	61,431	42,478
81	Knoxville, Tenn.....	105,802	77,818	36,346	32,637	22,535	9,693
82	Peoria, Ill.....	104,969	76,121	66,950	56,100	41,024	29,259
83	Canton, Ohio.....	104,906	87,091	50,217	30,667	26,189	12,258
84	South Bend, Ind.....	104,193	70,983	53,684	35,999	21,819	13,280
85	Somerville, Mass.....	103,908	93,091	77,236	61,643	40,152	24,933
86	El Paso, Tex.....	102,421	77,560	39,279	15,906	10,338	736
87	Lynn, Mass.....	102,320	99,148	89,336	68,513	55,727	38,274
88	Evansville, Ind.....	102,249	85,264	69,647	59,007	50,756	29,280
89	Utica, N. Y.....	101,740	94,156	74,419	56,383	44,007	33,914
90	Duluth, Minn.....	101,463	98,917	78,466	52,969	33,115	3,483
91	Tampa, Fla.....	101,161	51,608	37,782	15,839	5,532	720
92	Gary, Ind.....	100,426	55,378	16,802	-----	-----	-----
93	Lowell, Mass.....	100,234	112,759	106,294	94,969	77,696	59,475

* Not returned separately.

TOTAL POPULATION

25

1930, 100,000 INHABITANTS OR MORE: 1790 TO 1930—Continued

1870	1880	1890	1900	1910	1920	1930	1940	1950	1960
									57
									58
12,854	8,236								59
33,579	19,586								60
12,733									61
19,229	14,620	14,326	10,920	9,814	8,478	9,193	6,926	2,959	62
6,912	2,118	1,045							63
69,422	62,367	50,763	33,721	24,209	12,630	10,762	5,349	3,498	64
22,874	17,228	6,461	4,035	3,925	3,942	3,002			65
									66
6,093									67
20,045	14,358	9,479	3,371						68
19,646	9,419	5,858	3,412	1,465	635	394	81		69
									70
26,766	14,026	11,524	6,738	4,158	1,594	1,296			71
									72
17,718	(?)	4,282							73
20,832	11,567								74
39,634	26,060	15,215	8,409	6,072	3,295	2,323	2,453	2,115	75
21,320	22,300	16,443	12,087	7,592	3,947	5,651	4,361	3,313	76
33,930	23,162	15,743	8,410	5,856	4,332	(?)	2,386		77
									78
									79
30,841	21,258	13,979	8,367						80
8,682	(?)	2,076							81
									82
22,849	14,045	5,095	1,467						83
8,660	4,041	2,603	(?)	1,257					84
7,206	3,832	1,652							85
14,685	8,025	3,540							86
									87
28,233	19,083	14,257	9,367	6,138	4,515	4,087	2,837	2,291	88
21,830	11,484	3,235							89
28,804	22,529	17,565	12,782	8,323	2,972				90
									91
3,131	80								92
796									93
40,928	36,827	33,383	20,796	6,474					

TABLE 15.—POPULATION OF URBAN PLACES CLASSIFIED ACCORDING TO SIZE, IN CUMULATIVE GROUPS: 1900 TO 1930

PLACES OF—	1930		1920		1910		1900		PER CENT OF TOTAL POPULATION			
	Places	Population	Places	Population	Places	Population	Places	Population	1930	1920	1910	1900
2,500 or more.....	3,165	68,954,823	2,787	54,304,603	2,313	42,166,120	1,801	30,380,433	56.2	51.4	45.8	40.0
5,000 or more.....	1,833	64,237,233	1,467	49,710,650	1,207	38,286,388	908	27,277,328	52.3	47.0	41.6	35.9
10,000 or more.....	982	58,340,077	746	44,712,856	595	34,031,532	440	24,056,562	47.5	42.3	37.0	31.7
25,000 or more.....	376	49,242,877	287	37,770,114	228	28,507,098	160	19,718,312	40.1	35.7	31.0	25.9
50,000 or more.....	191	42,817,184	144	32,695,073	109	24,481,053	78	16,917,635	34.9	30.9	26.6	22.3
100,000 or more.....	93	36,325,736	68	27,429,326	50	20,302,138	38	14,208,347	29.6	25.9	22.1	18.7
250,000 or more.....	37	28,784,770	25	20,910,139	19	15,461,680	15	10,935,857	23.4	19.8	16.8	14.4
500,000 or more.....	13	20,825,542	12	16,369,301	8	11,511,841	6	8,074,561	17.0	15.5	12.5	10.6
1,000,000 or more.....	5	15,064,555	3	10,145,532	3	8,501,174	3	6,429,474	12.3	9.6	9.2	8.5

TABLE 16.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, 25,000 INHABITANTS OR MORE: 1900 TO 1930

[Besides the cities, there are included in this table a small number of places not having a regular municipal incorporation, which are classified as urban for 1930; these are listed in the table with their proper designations, as townships, towns, etc. Except as explained in footnotes, population shown for each census year does not include that of territory subsequently annexed. A minus sign (—) denotes decrease.]

CITY OR OTHER URBAN PLACE	POPULATION				INCREASE			
	1930	1920	1910	1900	1920 to 1930		1910 to 1920	1900 to 1910
					Number	Per cent	Per cent	Per cent
ALABAMA								
Birmingham.....	259,678	178,806	132,685	38,415	80,872	45.2	34.8	245.4
Mobile.....	68,202	60,777	51,521	38,409	7,425	12.2	18.0	33.9
Montgomery.....	66,079	43,464	38,136	30,346	22,615	52.0	14.0	25.7
ARIZONA								
Phoenix.....	48,118	29,053	11,134	5,544	19,065	65.6	160.9	100.8
Tucson.....	32,506	20,292	13,193	7,531	12,214	60.2	53.8	75.2
ARKANSAS								
Fort Smith.....	31,429	28,870	23,975	11,587	2,559	8.9	20.4	106.9
Little Rock.....	81,679	65,142	45,941	38,307	16,537	25.4	41.8	19.9
Texarkana.....	110,764	8,257	5,655	4,914	2,507	30.4	46.0	15.1
CALIFORNIA								
Alameda.....	35,083	28,806	23,383	16,464	6,227	21.6	23.2	42.0
Alhambra.....	29,472	9,096	5,021	-----	20,376	224.0	81.2	-----
Bakersfield.....	26,015	18,638	12,727	4,836	7,377	39.6	46.4	163.2
Belvedere township*.....	33,023	6,339	2,621	-----	26,684	420.9	141.9	-----
Berkeley.....	82,109	56,036	40,434	13,214	26,073	46.5	38.6	206.0
Fresno.....	52,513	45,096	24,892	12,470	7,427	16.5	81.1	99.6
Glendale.....	62,736	13,536	2,746	-----	49,200	363.5	392.9	-----
Long Beach.....	142,032	55,593	17,809	2,352	86,439	155.5	212.2	690.8
Los Angeles.....	1,238,048	576,673	319,198	102,479	661,439	114.7	80.7	211.5
Oakland.....	284,063	216,261	150,174	66,960	67,802	31.4	44.0	124.3
Pasadena.....	76,086	45,354	30,291	9,117	30,732	67.8	49.7	232.2
Riverside.....	29,696	19,341	15,212	7,973	10,355	53.5	27.1	90.8
Sacramento.....	93,750	65,908	44,696	29,282	27,842	42.2	47.5	62.6
San Bernardino.....	37,481	18,721	12,779	6,150	18,760	100.2	46.5	107.8
San Diego.....	147,995	74,361	39,578	17,700	73,634	99.0	87.9	123.6
San Francisco.....	634,394	506,676	416,912	342,782	127,718	25.2	21.5	21.6
San Jose.....	57,651	39,642	28,946	21,500	18,009	45.4	37.0	34.6
Santa Ana.....	30,322	15,485	8,429	4,933	14,387	95.8	83.7	70.9
Santa Barbara.....	33,613	19,441	11,659	6,587	14,172	72.9	66.7	77.0
Santa Monica.....	37,146	15,252	7,847	3,057	21,894	143.5	94.4	156.7
Stockton.....	47,993	40,296	23,253	17,506	7,667	19.0	73.3	32.8

* Classified as urban under special rule.

1 The inclusion of Texarkana in places of 25,000 or more is based upon the combined population (27,366 in 1930) of Texarkana, Ark., and Texarkana, Tex.

TABLE 16.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, 25,000 INHABITANTS OR MORE: 1900 TO 1930—Continued

CITY OR OTHER URBAN PLACE	POPULATION				INCREASE			
					1920 to 1930		1910 to 1920	1900 to 1910
	1930	1920	1910	1900	Number	Per cent	Per cent	Per cent
COLORADO								
Colorado Springs ^a	33,237	30,105	29,078	21,085	3,132	10.4	3.5	37.9
Denver.....	287,861	256,491	213,381	133,859	31,370	12.2	20.2	59.4
Pueblo.....	50,096	43,050	41,747	28,157	7,046	16.4	3.1	48.3
CONNECTICUT								
Bridgeport.....	146,716	143,555	102,054	70,996	3,161	2.2	40.7	43.7
Bristol.....	28,451	20,620	9,527	6,268	7,831	38.0	116.4	52.0
Hartford.....	164,072	138,036	98,915	79,850	26,036	18.9	39.6	23.9
Meriden.....	38,481	29,867	27,265	24,296	8,614	28.8	9.5	12.2
New Britain.....	68,128	59,316	43,916	35,998	8,812	14.9	35.1	68.9
New Haven.....	162,655	162,537	133,605	108,027	118	0.1	21.7	23.7
New London.....	29,640	25,688	19,659	17,548	3,952	15.4	30.7	12.0
Norwalk ^a	36,019	27,743	6,954	6,125	8,276	29.8	299.0	13.5
Stamford.....	46,346	35,096	25,138	15,997	11,250	32.1	39.6	57.1
Torrington.....	26,040	20,623	15,483	8,360	5,417	26.3	33.2	85.2
Waterbury.....	99,902	91,715	73,141	45,859	8,187	8.9	25.1	59.5
West Haven town ^a	25,808							
DELAWARE								
Wilmington.....	106,597	110,168	87,411	76,508	-3,571	-3.2	26.0	14.3
DISTRICT OF COLUMBIA								
Washington.....	486,869	437,571	331,069	278,718	49,298	11.3	32.2	18.8
FLORIDA								
Jacksonville.....	129,549	91,558	57,699	28,429	37,991	41.5	58.7	103.0
Miami.....	110,637	29,571	5,471	1,681	81,066	274.1	440.5	225.5
Orlando.....	27,330	9,282	3,804	2,481	18,048	194.4	138.4	57.0
Pensacola.....	31,579	31,035	22,982	17,747	541	1.8	35.0	29.5
St. Petersburg.....	40,425	14,237	4,127	1,575	26,188	183.9	245.0	162.0
Tampa.....	101,161	51,608	37,782	15,839	49,553	96.0	36.6	138.5
West Palm Beach.....	26,610	8,659	1,743	564	17,951	207.3	396.8	209.0
GEORGIA								
Atlanta.....	270,366	200,616	154,839	80,872	69,750	34.8	29.6	72.3
Augusta.....	60,342	52,548	41,040	39,441	7,794	14.8	28.0	4.1
Columbus.....	43,131	31,125	20,554	17,611	12,066	38.6	51.4	16.7
Macon.....	53,829	52,995	40,665	23,272	834	1.6	30.3	74.7
Savannah.....	85,024	83,252	65,064	54,244	1,772	2.1	28.0	19.9
ILLINOIS								
Alton.....	30,151	24,082	17,528	14,210	5,469	22.2	40.8	23.3
Aurora.....	46,589	36,397	29,807	24,147	10,192	28.0	22.1	23.4
Belleville.....	28,425	24,823	21,122	17,484	3,602	14.5	17.5	20.8
Berwyn.....	47,027	14,150	5,841		32,877	232.3	142.3	
Bloomington.....	30,930	28,725	25,768	23,286	2,205	7.7	11.5	10.7
Chicago.....	3,376,438	2,701,705	2,185,283	1,698,575	674,733	25.0	23.6	28.7
Cicero.....	66,602	44,995	14,557	16,310	21,607	48.0	209.1	-10.7
Danville.....	36,765	33,776	27,871	16,354	2,989	8.8	21.2	70.4
Decatur.....	57,510	43,818	31,140	20,754	13,692	31.2	40.7	50.0
East St. Louis.....	74,347	66,707	58,547	29,655	7,550	11.4	14.0	97.4
Elgin.....	35,929	27,454	25,976	22,433	8,475	30.9	5.7	15.8
Evanston.....	63,338	37,234	24,978	19,259	26,104	70.1	49.1	29.7
Galesburg.....	28,830	23,834	22,089	18,607	4,996	21.0	7.9	18.7
Granite City.....	25,130	14,757	9,903	3,122	10,373	70.3	49.0	217.2
Joliet.....	42,993	38,442	34,670	20,353	4,551	11.8	10.9	18.1
Maywood.....	25,829	12,072	8,033	4,532	13,757	114.0	50.3	77.3
Moline.....	32,236	30,734	24,199	17,248	1,502	4.9	27.0	40.3
Oak Park.....	63,982	39,858	19,444		24,124	60.5	105.0	
Peoria.....	104,969	76,121	66,950	56,100	28,848	37.9	13.7	19.3
Quincy.....	39,241	35,978	36,587	36,252	3,263	9.1	-1.7	0.9
Rockford.....	85,864	65,651	45,401	31,051	20,213	30.8	44.6	46.2
Rock Island.....	37,953	35,177	24,835	19,493	2,776	7.9	44.6	24.8
Springfield.....	71,864	59,183	51,678	34,159	12,681	21.4	14.5	51.3
Waukegan.....	33,499	19,226	16,069	9,426	14,273	74.2	19.6	70.5

^a Classified as urban under special rule.^b Colorado City and Colorado Springs city consolidated between 1910 and 1920. Combined population: 1910, 33,411; 1900, 23,999.^c Norwalk and South Norwalk cities consolidated and made coextensive with Norwalk town between 1910 and 1920. Population of town: 1910, 24,211; 1900, 19,932.

TABLE 16.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, 25,000 INHABITANTS OR MORE: 1900 TO 1930—Continued

CITY OR OTHER URBAN PLACE	POPULATION				INCREASE			
					1920 to 1930		1910 to 1920	1900 to 1910
	1930	1920	1910	1900	Number	Per cent	Per cent	Per cent
INDIANA								
Anderson.....	39,804	29,767	22,476	20,178	10,037	33.7	32.4	11.4
East Chicago.....	54,784	35,967	19,098	3,411	18,817	52.3	88.3	459.9
Elkhart.....	32,949	24,277	19,232	15,184	8,672	35.7	25.0	27.0
Evansville.....	102,249	85,264	69,647	59,007	16,985	19.9	22.4	18.0
Fort Wayne.....	114,946	86,549	63,933	45,115	28,397	32.8	35.4	41.7
Gary.....	100,426	55,373	16,802	-----	45,048	81.3	229.6	-----
Hammond.....	64,860	36,004	20,925	12,376	28,556	79.3	72.1	69.1
Indianapolis.....	364,161	314,194	233,650	169,164	49,967	15.9	34.5	38.1
Kokomo.....	32,843	30,667	17,010	10,609	2,776	9.2	76.8	60.3
La Fayette.....	26,240	22,486	20,081	18,116	3,754	16.7	12.0	10.8
Michigan City.....	26,735	19,457	19,027	14,850	7,278	37.4	2.3	28.1
Mishawaka.....	28,630	15,195	11,886	5,560	13,435	88.4	27.8	113.8
Muncie.....	46,548	36,521	24,005	20,942	10,024	27.4	52.2	14.6
New Albany.....	25,819	22,992	20,629	20,628	2,827	12.3	11.5	(4)
Richmond.....	32,493	26,765	22,324	18,226	5,728	21.4	19.9	22.5
South Bend.....	104,193	70,983	53,684	35,999	33,210	46.8	32.2	49.1
Terre Haute.....	62,810	66,083	58,157	36,673	-3,273	-5.0	13.6	58.6
IOWA								
Burlington.....	26,755	24,057	24,324	23,201	2,698	11.2	-1.1	4.8
Cedar Rapids.....	56,097	45,596	32,811	28,656	10,531	23.1	38.9	27.9
Clinton.....	25,726	21,151	25,577	22,698	1,575	6.5	-5.6	12.7
Council Bluffs.....	42,048	36,122	29,292	25,802	5,886	16.3	23.5	13.5
Davenport.....	60,751	56,727	43,028	35,254	4,024	7.1	31.8	22.1
Des Moines.....	142,559	126,468	86,368	62,139	16,091	12.7	46.4	39.0
Dubuque.....	41,679	39,141	38,494	36,297	2,538	6.5	1.7	6.1
Ottumwa.....	28,075	23,003	22,012	18,197	5,072	22.0	4.5	21.0
Sioux City.....	79,183	71,227	47,828	33,111	7,956	11.2	48.9	44.4
Waterloo.....	46,191	36,230	26,693	12,580	9,961	27.5	35.7	112.2
KANSAS								
Hutchinson.....	27,085	23,298	16,364	9,379	3,787	16.3	42.4	74.5
Kansas City.....	121,857	101,177	82,331	51,418	20,680	20.4	22.9	60.1
Topeka.....	64,120	50,022	43,684	33,608	14,098	28.2	14.5	30.0
Wichita.....	111,110	72,217	52,450	24,671	38,893	53.9	37.7	112.6
KENTUCKY								
Ashland.....	29,074	14,729	8,688	6,800	14,345	97.4	69.5	27.8
Covington.....	65,252	57,121	53,270	42,938	8,131	14.2	7.2	24.1
Lexington.....	45,736	41,534	35,099	26,369	4,202	10.1	18.3	33.1
Louisville.....	307,745	234,891	223,928	204,731	72,854	31.0	4.9	9.4
Newport.....	29,744	29,317	30,309	28,301	427	1.5	-3.3	7.1
Paducah.....	33,541	24,735	22,760	19,446	8,806	35.6	8.7	17.0
LOUISIANA								
Baton Rouge.....	30,729	21,782	14,897	11,269	8,947	41.1	46.2	32.2
Monroe.....	26,028	12,675	10,209	5,428	13,353	108.3	24.2	88.1
New Orleans.....	458,762	367,219	339,075	237,104	71,543	18.5	14.2	18.1
Shreveport.....	76,655	43,874	28,015	16,013	32,781	74.7	56.6	75.0
MAINE								
Bangor.....	28,749	25,973	24,803	21,850	2,771	10.7	4.7	13.5
Lewiston.....	34,948	31,791	26,247	23,761	3,157	9.9	21.1	10.5
Portland.....	70,810	69,272	58,571	50,145	1,588	2.2	18.3	16.8
MARYLAND								
Baltimore.....	804,874	733,826	558,485	508,957	71,048	9.7	31.4	9.7
Cumtland.....	37,747	29,837	21,829	17,128	7,910	26.5	36.6	27.5
Eagerstown.....	30,861	28,064	16,507	13,591	2,797	10.0	70.0	21.5

* Less than one-tenth of 1 per cent.

TABLE 16.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, 25,000 INHABITANTS OR MORE: 1900 TO 1930—Continued

CITY OR OTHER URBAN PLACE	POPULATION				INCREASE			
					1920 to 1930		1910 to 1920	1900 to 1910
	1930	1920	1910	1900	Number	Per cent	Per cent	Per cent
MASSACHUSETTS								
Arlington town *	36,094	18,665	11,187	8,603	17,429	93.4	66.8	30.0
Beverly	25,086	22,561	18,650	13,884	2,525	11.2	21.0	34.3
Boston †	781,188	748,060	670,585	560,892	33,128	4.4	11.6	19.6
Brockton	63,797	66,254	56,878	40,063	-2,457	-3.7	16.5	42.0
Brookline town *	47,490	37,748	27,792	19,935	9,742	25.8	35.8	39.4
Cambridge	113,643	109,694	104,839	91,886	3,949	3.6	4.6	14.1
Chelsea	45,816	43,184	32,452	34,072	2,632	6.1	33.1	-4.8
Chicopee	43,930	36,214	25,401	19,167	7,716	21.3	42.6	32.5
Everett	48,424	40,120	33,484	24,336	8,304	20.7	19.8	37.6
Fall River	115,274	120,485	119,295	104,863	-5,211	-4.3	1.0	13.8
Fitchburg	40,692	41,029	37,826	31,531	-337	-0.8	8.5	20.0
Haverhill	48,710	53,884	44,115	37,175	-5,174	-9.6	22.1	18.7
Holyoke	56,537	60,203	57,730	45,712	-3,666	-6.1	4.3	26.3
Lawrence	85,068	94,270	85,892	62,559	-9,202	-9.8	9.8	37.3
Lowell	100,234	112,759	106,204	94,969	-12,525	-11.1	6.1	11.9
Lynn	102,320	99,148	89,336	68,513	3,172	3.2	11.0	30.4
Malden	58,036	49,103	44,404	33,664	8,933	18.2	10.6	31.9
Medford	59,714	39,038	23,150	18,244	20,676	53.0	68.6	26.9
New Bedford	112,597	121,217	96,652	62,442	-8,620	-7.1	25.4	54.8
Newton	65,276	46,054	39,806	33,587	19,222	41.7	15.7	18.5
Pittsfield	49,677	41,763	32,121	21,766	7,914	18.9	30.0	47.6
Quincy	71,983	47,876	32,642	23,899	24,107	50.4	46.7	36.6
Revere	35,680	28,823	18,219	10,395	6,837	23.8	58.2	75.3
Salem	43,353	42,529	43,697	35,956	824	1.9	-2.7	21.5
Somerville	103,008	93,091	77,236	61,643	10,817	11.6	20.5	25.3
Springfield	149,900	129,614	88,026	62,059	20,286	15.7	45.8	43.3
Taunton	37,355	37,137	34,259	31,036	218	0.6	8.4	10.4
Waltham	39,247	30,915	27,834	23,481	8,332	27.0	11.1	18.5
Watertown town *	34,913	21,457	12,875	9,700	13,456	62.7	66.7	32.6
Worcester	195,311	179,734	145,986	118,421	15,557	8.7	23.1	23.3
MICHIGAN								
Ann Arbor	26,944	19,516	14,817	14,509	7,428	38.1	31.7	2.1
Battle Creek	43,573	36,164	25,267	18,563	7,409	20.5	43.1	36.1
Bay City	47,355	47,554	45,166	27,628	-199	-0.4	5.3	93.5
Dearborn	50,358	2,470	911	844	47,888	1,938.8	171.1	7.9
Detroit	1,568,662	993,678	465,766	285,704	574,984	57.9	113.3	63.0
Flint	156,492	91,599	38,550	13,103	64,893	70.8	137.6	194.2
Grand Rapids	168,592	137,634	112,571	87,565	30,958	22.5	22.3	28.6
Hamtramck	56,268	48,615	3,559		7,653	15.7	1,266.0	
Highland Park	52,959	40,499	4,120	427	6,480	13.9	1,028.6	864.9
Jackson	55,187	48,374	31,433	25,180	6,813	14.1	53.9	24.8
Kalamazoo	54,786	48,487	39,437	24,404	6,299	13.0	22.9	61.6
Lansing	78,397	57,327	31,229	16,485	21,070	36.8	83.6	89.4
Muskegon	41,390	36,570	24,062	20,818	4,820	13.2	52.0	15.6
Pontiac	64,928	34,273	14,532	9,769	30,655	89.4	135.8	48.8
Port Huron	31,361	25,944	18,863	19,158	5,417	20.9	37.5	-1.5
Saginaw	80,715	61,903	50,510	42,345	18,812	30.4	22.6	19.3
Wyandotte	28,368	13,851	8,287	5,183	14,517	104.8	67.1	59.9
MINNESOTA								
Duluth	101,463	98,917	78,466	52,969	2,546	2.6	26.1	48.1
Minneapolis	464,356	380,582	301,408	202,718	83,774	22.0	26.3	48.7
St. Paul	271,606	234,698	214,744	163,065	30,908	15.7	9.3	31.7
MISSISSIPPI								
Jackson	48,282	22,817	21,262	7,816	25,465	111.6	7.3	172.0
Meridian	31,954	23,399	23,285	14,050	8,555	36.6	0.5	65.7
MISSOURI								
Joplin	33,454	29,902	32,073	26,023	3,552	11.9	-6.8	23.2
Kansas City	399,746	324,410	248,381	163,752	75,336	23.2	30.6	51.7
St. Joseph	80,935	77,939	77,403	102,979	2,996	3.8	0.7	-24.3
St. Louis	821,960	772,897	687,029	575,238	49,063	6.3	12.5	19.4
Springfield	57,527	39,631	35,201	23,267	17,896	45.2	12.6	51.3
University City	25,809	6,792	2,417		19,017	280.0	181.0	

* Classified as urban under special rule.

† Hyde Park town annexed to Boston city between 1910 and 1920. Combined population: 1910, 686,092; 1900, 574,136.

TABLE 16.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, 25,000 INHABITANTS OR MORE: 1900 TO 1930—Continued

CITY OR OTHER URBAN PLACE	POPULATION				INCREASE			
	1930	1920	1910	1900	1920 to 1930		1910 to 1920	1900 to 1910
					Number	Per cent	Per cent	Per cent
MONTANA								
Butte.....	39,582	41,611	39,165	30,470	-2,079	-5.0	6.2	28.5
Great Falls.....	28,822	24,121	13,948	14,930	4,701	19.5	72.9	-6.6
NEBRASKA								
Lincoln.....	75,932	54,948	43,973	40,169	20,985	38.2	25.0	9.5
Omaha ⁶	214,006	191,601	124,096	102,555	22,405	11.7	54.4	21.0
NEW HAMPSHIRE								
Concord.....	25,228	22,167	21,497	19,632	3,061	13.8	3.1	9.5
Manchester.....	76,834	78,384	70,063	56,987	-1,550	-2.0	11.9	22.9
Nashua.....	31,463	28,379	26,005	23,898	3,084	10.9	9.1	8.8
NEW JERSEY								
Atlantic City.....	66,198	50,707	46,150	27,838	15,491	30.6	9.9	65.8
Bayonne.....	88,979	76,754	55,545	32,722	12,225	15.9	38.2	69.7
Belleville.....	26,974	15,660			11,314	72.2		
Bloomfield.....	38,077	22,019	15,070	9,068	16,058	72.9	46.1	55.9
Camden.....	118,700	116,309	94,538	75,935	2,391	2.1	23.0	24.5
Clifton.....	46,875	26,470			20,405	77.1		
East Orange.....	68,020	50,710	34,371	21,506	17,310	34.1	47.5	59.8
Elizabeth.....	114,589	95,783	73,409	52,130	18,806	19.6	30.5	40.8
Garfield.....	29,739	19,381	10,213	3,504	10,358	53.4	89.8	191.5
Hoboken.....	59,261	68,166	70,324	59,364	-8,905	-13.1	-3.1	18.5
Irvine.....	56,733	25,480	11,877	5,255	31,253	122.7	114.5	126.0
Jersey City.....	316,715	298,103	267,779	206,433	18,612	6.2	11.3	29.7
Kearny.....	40,716	26,724	15,659	10,896	13,992	52.4	43.2	71.2
Montclair.....	42,017	28,810	21,550	13,962	13,207	45.8	33.7	54.3
Newark.....	442,837	414,524	347,469	246,070	27,813	6.7	19.3	41.2
New Brunswick.....	34,555	32,779	23,388	20,006	1,776	5.4	40.2	16.9
North Bergen township *.....	40,714	23,344	15,662	9,213	17,370	74.4	49.0	70.0
Orange.....	35,399	33,238	29,630	24,141	2,131	6.4	12.3	27.2
Passaic.....	62,959	63,841	54,773	27,777	-882	-1.4	16.6	92.7
Paterson.....	138,513	135,875	125,000	105,171	2,638	1.9	8.2	19.4
Perth Amboy.....	43,516	41,707	32,121	17,699	1,809	4.3	29.8	81.5
Plainfield.....	34,422	27,700	20,550	15,369	6,722	24.3	34.8	33.7
Trenton.....	123,356	119,289	96,815	73,807	4,067	3.4	23.2	32.1
Union City ?.....	58,659	20,651	21,023	15,187	38,008	184.0	-1.8	38.4
West New York.....	37,107	29,926	13,560	5,267	7,181	24.0	120.7	157.5
Woodbridge township *.....	25,266	13,423	8,948	7,631	11,843	88.2	50.0	17.3
NEW MEXICO								
Albuquerque.....	26,570	15,157	11,020	6,238	11,413	75.3	37.5	76.7
NEW YORK								
Albany.....	127,412	113,344	100,253	94,151	14,068	12.4	13.1	6.5
Amsterdam.....	34,817	33,524	31,267	20,929	1,293	3.9	7.2	49.4
Auburn.....	36,652	36,192	34,668	30,345	460	1.3	4.4	14.2
Binghamton.....	76,662	66,800	48,443	39,647	9,862	14.8	37.9	22.2
Buffalo.....	573,076	506,775	423,715	352,387	66,301	13.1	19.6	20.2
Elmira.....	47,397	45,393	37,176	35,672	2,004	4.4	22.1	4.2
Jamestown.....	45,155	38,917	31,297	22,892	6,238	16.0	24.3	36.7
Kingston.....	28,088	26,688	25,908	24,535	1,400	5.2	3.0	5.6
Mount Vernon.....	61,499	42,726	30,919	21,228	18,773	43.9	38.2	45.7
Newburgh.....	31,275	30,366	27,805	24,943	909	3.0	9.2	11.1
New Rochelle.....	54,000	36,213	28,867	14,720	17,787	49.1	25.4	96.5
New York.....	6,930,446	5,620,048	4,766,883	3,437,202	1,310,398	23.3	17.9	38.7
Bronx Borough.....	1,265,258	732,016	430,980	200,507	533,242	72.8	69.8	114.9
Brooklyn Borough.....	2,560,401	2,018,356	1,634,351	1,166,582	542,045	26.9	23.5	40.1
Manhattan Borough.....	1,867,312	2,284,103	2,381,542	1,850,093	-416,791	-18.2	-2.0	26.0
Queens Borough.....	1,079,129	469,042	284,041	152,969	610,087	130.1	65.1	85.6
Richmond Borough.....	158,346	116,531	85,969	67,021	41,815	35.9	35.6	28.3

* Classified as urban under special rule.

⁶ Omaha and South Omaha cities consolidated between 1910 and 1920. Combined population: 1910, 150,356; 1920, 128,556.⁷ Union and West Hoboken cities consolidated as Union City in 1925. Combined population, 1920, 60,725; 1910, 56,426; 1900, 38,281.

TABLE 16.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, 25,000 INHABITANTS OR MORE: 1900 TO 1930—Continued

CITY OR OTHER URBAN PLACE	POPULATION				INCREASE			
	1930	1920	1910	1900	1920 to 1930		1910 to 1920	1900 to 1910
					Number	Per cent	Per cent	Per cent
NEW YORK--continued								
Niagara Falls.....	75,460	50,760	30,445	19,457	24,700	48.7	66.7	56.5
Poughkeepsie.....	40,288	35,000	27,936	24,029	5,288	15.1	25.3	16.3
Rochester.....	328,132	295,750	218,149	162,008	32,382	10.9	35.6	34.2
Rome.....	32,338	26,341	20,497	15,343	5,997	22.8	23.5	33.6
Schenectady.....	95,692	88,723	72,826	61,682	6,969	7.9	21.8	129.9
Syracuse.....	209,326	171,717	137,240	108,374	37,600	21.9	25.1	26.6
Troy.....	72,763	71,996	76,813	60,651	767	1.1	-6.3	26.6
Utica.....	101,740	94,156	74,419	56,383	7,584	8.1	26.5	32.0
Watertown.....	32,205	31,285	26,730	21,696	920	2.9	17.0	23.2
White Plains.....	35,830	21,081	15,949	7,899	14,799	70.4	31.9	101.9
Yonkers.....	134,646	100,176	79,803	47,931	34,470	34.4	25.5	66.5
NORTH CAROLINA								
Asheville.....	50,193	28,504	18,762	14,694	21,689	76.1	51.9	27.7
Charlotte.....	82,675	46,338	34,014	18,091	36,337	78.4	36.2	88.0
Durham.....	52,037	21,719	18,241	6,679	30,318	139.6	19.1	173.1
Greensboro.....	53,569	19,861	15,895	10,035	33,708	169.7	25.0	58.4
High Point.....	36,745	14,302	9,525	4,163	22,443	156.9	50.2	128.8
Raleigh.....	37,379	24,418	19,218	13,643	12,961	53.1	27.1	40.9
Wilmington.....	32,270	33,372	25,748	20,976	-1,102	-3.3	29.6	22.7
Winston-Salem.....	75,274	48,395	22,700	13,650	26,879	55.5	113.2	66.3
NORTH DAKOTA								
Fargo.....	28,619	21,961	14,331	9,589	6,558	30.3	53.2	49.5
OHIO								
Akron.....	255,040	208,435	69,067	42,728	46,605	22.4	201.8	61.6
Canton.....	104,906	87,091	50,217	30,667	17,815	20.5	73.4	63.7
Cincinnati.....	451,160	401,247	363,591	325,992	49,913	12.4	10.4	11.6
Cleveland.....	900,429	796,841	560,693	381,768	103,588	13.0	42.1	46.9
Cleveland Heights.....	50,945	15,236	2,955		35,709	234.4	415.6	
Columbus.....	290,564	237,031	181,511	125,560	58,533	22.6	30.6	44.6
Dayton.....	200,982	182,559	116,577	85,333	48,423	31.7	30.9	36.6
East Cleveland.....	39,667	27,292	9,179	2,757	12,375	45.3	197.3	232.9
Elyria.....	25,633	20,474	14,825	8,791	5,159	25.2	38.1	68.6
Hamilton.....	52,176	39,675	35,279	23,914	12,501	31.5	12.5	47.5
Lakewood.....	70,509	41,732	15,181	3,355	28,777	69.0	174.9	352.5
Lima.....	42,287	41,326	30,508	21,723	961	2.3	35.5	40.4
Lorain.....	44,512	37,295	28,883	16,028	7,217	19.4	29.1	80.2
Mansfield.....	33,525	27,824	20,768	17,640	5,701	20.5	34.0	17.7
Marion.....	31,084	27,891	18,232	11,862	3,193	11.4	53.0	53.7
Massillon.....	26,400	17,428	13,879	11,944	8,972	51.5	25.6	16.2
Middletown.....	29,992	23,594	13,152	9,215	6,398	27.1	79.4	42.7
Newark.....	30,596	26,718	25,404	18,157	8,878	14.5	5.2	39.9
Norwood.....	33,411	24,966	16,185	6,480	8,445	33.8	54.3	149.8
Portsmouth.....	42,560	33,011	23,481	17,870	9,549	28.9	40.6	31.4
Springfield.....	68,743	60,840	46,921	38,253	7,903	13.0	29.7	22.7
Steubenville.....	35,422	28,508	22,391	14,349	6,914	24.3	27.3	56.0
Toledo.....	290,718	243,164	168,497	131,822	47,554	19.6	44.3	27.8
Warren.....	41,082	27,050	11,081	8,529	14,012	51.8	144.1	29.9
Youngstown.....	170,002	132,358	79,066	44,885	37,644	28.4	67.4	76.2
Zanesville.....	36,440	29,569	28,026	23,538	6,871	23.2	5.5	19.1
OKLAHOMA								
Enid.....	26,399	16,576	13,799	3,444	9,823	59.3	20.1	300.7
Muskogee.....	32,026	30,277	25,278	4,254	1,749	5.8	19.8	494.2
Oklahoma City.....	185,389	91,295	64,205	10,037	94,094	103.1	42.2	539.7
Tulsa.....	141,258	72,075	18,182	1,390	69,183	96.0	296.4	1,208.1
OREGON								
Portland.....	301,815	258,288	207,214	90,426	43,527	16.9	24.6	129.2
Salem.....	26,266	17,679	14,094	4,258	8,587	48.6	25.4	231.2

* Winston city and Salem town consolidated as Winston-Salem between 1910 and 1920. Figures shown for 1910 and 1900 represent combined population of Winston and Salem.

TABLE 16.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, 25,000 INHABITANTS OR MORE: 1900 TO 1930—Continued

[A minus sign (—) denotes decrease]

CITY OR OTHER URBAN PLACE	POPULATION				INCREASE			
					1920 to 1930		1910 to 1920	1900 to 1910
	1930	1920	1910	1900	Number	Per cent	Per cent	Per cent
PENNSYLVANIA								
Alliquippa ^a	27,116	2,931	1,743	620	24,185	825.1	68.2	181.1
Allentown.....	92,563	73,502	51,913	35,416	19,061	25.9	41.6	46.6
Altoona.....	82,054	60,331	52,127	38,973	21,723	36.0	15.7	33.8
Bethlehem ¹⁰	57,892	50,358	12,837	7,293	7,534	15.0	292.3	76.0
Chester.....	59,164	58,030	38,537	33,988	1,134	2.0	50.6	13.4
Easton.....	34,468	33,813	28,523	25,238	655	1.9	18.5	13.0
Erie.....	115,967	93,372	66,525	52,733	22,595	24.2	40.4	26.2
Harrisburg.....	80,339	75,917	64,186	50,167	4,422	5.8	18.3	27.9
Hazleton.....	36,765	32,277	25,452	14,230	4,488	13.9	26.8	78.9
Johnstown.....	66,993	67,327	55,482	35,936	-334	-0.5	21.3	54.4
Lancaster.....	59,949	53,150	47,227	41,459	6,799	12.8	12.5	13.9
Lebanon.....	25,561	24,643	19,240	17,628	918	3.7	28.1	9.1
Lower Merion township*..	35,166	23,866	17,671	13,271	11,300	47.3	35.1	33.2
McKeesport.....	54,632	46,781	42,694	34,227	7,851	16.8	9.6	24.7
Nanticoke.....	26,043	22,614	18,877	12,116	3,429	15.2	19.8	55.8
New Castle.....	48,674	44,938	36,280	28,339	3,736	8.3	23.9	28.0
Norristown.....	35,853	32,319	27,875	22,265	3,534	10.9	15.9	25.2
Philadelphia.....	1,950,961	1,823,779	1,549,008	1,293,697	127,182	7.0	17.7	19.7
Pittsburgh.....	669,817	588,343	533,905	451,512	81,474	13.8	10.2	18.2
Reading.....	111,171	107,784	96,071	78,961	3,387	3.1	12.2	21.7
Scranton.....	143,433	137,783	129,867	102,026	5,650	4.1	6.1	27.3
Sharon.....	25,908	21,747	15,270	8,916	4,161	19.1	42.4	71.3
Upper Darby township*..	46,626	8,956	5,385	3,821	37,607	420.6	66.3	40.9
Wilkes-Barre.....	86,626	73,833	67,105	51,721	12,793	17.3	10.0	29.7
Wilkesburg.....	29,639	24,403	18,924	11,886	5,236	21.5	29.0	59.2
Williamsport.....	45,729	36,198	31,860	28,757	9,531	26.3	13.6	10.8
York.....	55,254	47,512	44,750	33,708	7,742	16.3	6.2	32.8
RHODE ISLAND								
Central Falls.....	25,898	24,174	22,754	18,167	1,724	7.1	6.2	25.2
Cranston.....	42,911	29,407	21,107	13,343	13,504	45.9	39.3	58.2
East Providence town*..	29,995	21,793	15,808	12,138	8,202	37.6	37.9	30.2
Newport.....	27,612	30,255	27,149	22,441	-2,643	-8.7	11.4	21.0
Pawtucket.....	77,149	64,248	51,622	39,231	12,901	20.1	24.5	31.6
Providence.....	252,981	237,595	224,326	175,597	15,386	6.5	5.9	27.8
Woonsocket.....	49,376	48,496	38,125	28,204	5,880	13.5	14.1	35.2
SOUTH CAROLINA								
Charleston.....	62,265	67,957	58,833	55,807	-5,692	-8.4	15.5	5.4
Columbia.....	51,581	37,524	26,319	21,108	14,057	37.5	42.6	24.7
Greenville.....	29,154	23,127	15,741	11,860	6,027	26.1	46.9	32.7
Spartanburg.....	28,723	22,638	17,517	11,395	6,085	26.9	29.2	53.7
SOUTH DAKOTA								
Sioux Falls.....	33,362	25,202	14,094	10,266	8,160	32.4	78.8	37.3
TENNESSEE								
Chattanooga.....	114,798	57,895	44,604	30,154	61,903	106.9	29.8	47.9
Johnson City.....	25,080	12,442	8,502	4,645	12,638	101.6	46.3	83.0
Knoxville.....	105,502	77,818	36,346	32,637	27,984	36.0	114.1	11.4
Memphis.....	253,143	162,351	131,105	102,320	90,792	55.9	23.8	28.1
Nashville.....	153,866	118,342	110,364	80,865	35,524	30.0	7.2	36.5
TEXAS								
Amarillo.....	43,132	15,494	9,957	1,442	27,638	178.4	55.6	590.5
Austin.....	53,120	34,876	29,860	22,258	18,244	52.3	16.8	34.2
Beaumont.....	57,732	40,422	20,640	9,427	17,310	42.8	95.8	118.9
Corpus Christi.....	27,741	10,522	8,222	4,703	17,219	163.6	28.0	74.8

^a Classified as urban under special rule.⁹ Alliquippa and Woodlawn boroughs consolidated as Alliquippa borough in 1928. Combined population: 1920, 15,426; 1910, 3,139.¹⁰ South Bethlehem borough and Bethlehem borough consolidated and incorporated as Bethlehem city between 1910 and 1920. Combined population: 1910, 32,810; 1900, 23,999.¹¹ Includes population of Allegheny, 129,896.

TABLE 16.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, 25,000 INHABITANTS OR MORE: 1900 TO 1930—Continued

CITY OR OTHER URBAN PLACE	POPULATION				INCREASE			
					1920 to 1930		1910 to 1920	1900 to 1910
	1930	1920	1910	1900	Number	Per cent	Per cent	Per cent
TEXAS—continued								
Dallas.....	260,475	158,976	92,104	42,638	101,499	63.8	72.6	116.0
El Paso.....	102,421	77,560	39,279	15,906	24,861	32.1	97.5	146.9
Fort Worth.....	163,447	106,482	73,312	26,688	56,965	53.5	45.2	174.7
Galveston.....	52,938	44,255	36,981	37,789	8,683	19.6	19.7	-2.1
Houston.....	292,352	138,276	78,800	44,633	154,076	111.4	75.5	76.6
Laredo.....	32,618	22,710	14,855	13,429	9,908	43.6	52.9	10.6
Port Arthur.....	50,902	22,251	7,663	900	28,651	128.8	190.4	751.4
San Angelo.....	25,308	10,050	10,321	-----	15,258	151.8	-2.6	-----
San Antonio.....	231,542	161,379	96,614	53,321	70,163	43.5	67.0	81.2
Texarkana.....	¹² 16,602	11,480	9,790	5,256	5,122	44.6	17.3	86.3
Waco.....	52,848	38,500	26,425	20,686	14,348	37.3	45.7	27.7
Wichita Falls.....	43,690	40,079	8,200	2,480	3,611	9.0	388.8	230.6
UTAH								
Ogden.....	40,272	32,804	25,580	16,313	7,468	22.8	28.2	56.8
Salt Lake City.....	140,267	118,110	92,777	53,531	22,157	18.8	27.3	73.3
VIRGINIA								
Lynchburg.....	40,661	30,070	29,494	18,891	10,591	35.2	2.0	56.1
Newport News.....	34,417	35,596	20,205	19,635	-1,179	-3.3	76.2	2.9
Norfolk.....	129,710	115,777	67,452	40,624	13,933	12.0	71.6	44.7
Petersburg.....	28,564	31,012	24,127	21,810	-2,448	-7.9	28.5	10.6
Portsmouth.....	45,704	54,387	33,190	17,427	-8,683	-16.0	63.9	90.5
Richmond.....	182,929	171,667	127,628	85,050	11,262	6.6	34.5	50.1
Roanoke.....	69,206	50,842	34,874	21,495	18,364	36.1	45.8	62.2
WASHINGTON								
Bellingham.....	30,823	25,585	24,298	¹³ 11,062	5,238	20.5	5.3	119.7
Everett.....	30,567	27,644	24,814	7,838	2,923	10.6	11.4	216.6
Seattle.....	365,583	315,312	237,194	80,671	50,271	15.9	32.9	194.0
Spokane.....	115,514	104,437	104,402	36,848	11,077	10.6	(*)	183.3
Tacoma.....	106,817	96,965	83,743	37,714	9,852	10.2	15.8	122.0
WEST VIRGINIA								
Charleston.....	60,408	39,608	22,996	11,099	20,800	52.5	72.2	107.2
Clarksburg.....	28,866	27,869	9,201	4,050	997	3.6	202.9	127.2
Huntington.....	75,572	50,177	31,161	11,923	25,395	50.6	61.0	161.4
Parkersburg.....	29,623	20,050	17,842	11,703	9,573	47.7	12.4	52.5
Wheeling.....	61,659	56,208	41,641	38,878	5,451	9.7	35.0	7.1
WISCONSIN								
Appleton.....	25,267	19,561	16,773	15,085	5,706	29.2	16.6	11.2
Eau Claire.....	26,287	20,906	18,310	17,517	5,381	25.7	14.2	4.5
Fond du Lac.....	26,449	23,427	18,797	15,110	3,022	12.9	24.6	24.4
Green Bay.....	37,415	31,017	25,236	18,684	6,398	20.6	22.9	35.1
Kenosha.....	50,262	40,472	21,371	11,606	9,790	24.2	89.4	84.1
La Crosse.....	39,614	30,421	30,417	28,895	9,193	30.2	(*)	5.3
Madison.....	57,899	38,378	25,531	19,164	19,521	50.9	50.3	33.2
Milwaukee.....	578,249	457,147	378,857	285,315	121,102	26.5	22.3	31.0
Oshkosh.....	40,108	33,162	33,062	28,284	6,946	20.9	0.3	16.9
Racine.....	67,542	58,593	38,002	29,102	8,949	15.3	54.2	30.6
Sheboygan.....	39,251	30,955	26,398	22,962	8,296	26.8	17.3	15.0
Superior.....	36,113	39,671	40,384	31,091	-3,558	-9.0	-1.8	29.9
West Allis.....	34,671	13,745	6,645	-----	20,926	152.2	106.8	-----

⁴ Less than one-tenth of 1 per cent.¹² The inclusion of Texarkana in places of 25,000 or more is based upon the combined population (27,366 in 1930) of Texarkana, Tex., and Texarkana, Ark.¹³ Population of Fairhaven and New Whatcom cities combined.

TABLE 17.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 10,000 TO 25,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
MINNESOTA			NEW JERSEY—continued		
Albert Lea.....	10, 169	8, 056	Carteret.....	13, 339	11, 047
Austin.....	12, 276	10, 118	Cliffside Park.....	15, 267	5, 709
Brainerd.....	10, 221	9, 591	Collingswood.....	12, 723	8, 714
Faribault.....	12, 767	11, 089	Cranford township*.....	11, 126	6, 001
Hibbing.....	15, 666	15, 089	Dover.....	10, 031	9, 803
Mankato.....	14, 038	12, 469	Englewood.....	17, 805	11, 627
Rochester.....	20, 621	13, 722	Gloucester.....	13, 796	12, 162
St. Cloud.....	21, 000	15, 873	Hackensack.....	24, 568	17, 667
South St. Paul.....	10, 009	6, 860	Harrison.....	15, 601	15, 721
Virginia.....	11, 963	14, 022	Hawthorne.....	11, 868	5, 135
Winona.....	20, 850	19, 143	Hillside township*.....	17, 601	5, 267
MISSISSIPPI			Linden [†]	21, 206	1, 756
Biloxi.....	14, 850	10, 937	Lodi.....	11, 549	8, 175
Clarksdale.....	10, 043	7, 552	Long Branch.....	18, 399	13, 521
Columbus.....	10, 743	10, 501	Lyndhurst township*.....	17, 362	9, 515
Greenville.....	14, 807	11, 560	Maplewood township*.....	21, 321	5, 283
Greenwood.....	11, 123	7, 793	Millville.....	14, 705	14, 691
Gulfport.....	12, 547	8, 157	Morristown.....	15, 197	12, 548
Hattiesburg.....	18, 601	13, 270	Neptune township*.....	10, 625	6, 470
Laurel.....	18, 017	13, 037	Nutley.....	20, 572	9, 421
McComb.....	10, 057	7, 775	Pensauken township*.....	16, 915	6, 474
Natchez.....	13, 422	12, 608	Phillipsburg.....	19, 255	16, 923
Vicksburg.....	22, 943	18, 072	Pleasantville.....	11, 580	5, 887
MISSOURI			Rahway.....	16, 011	11, 042
Cape Girardeau.....	16, 227	10, 252	Red Bank.....	11, 622	9, 251
Columbia.....	14, 967	10, 392	Ridgefield Park.....	10, 764	8, 575
Hannibal.....	22, 761	19, 306	Ridgewood.....	12, 188	7, 580
Independence.....	15, 296	11, 686	Roselle.....	13, 021	5, 737
Jefferson City.....	21, 596	14, 490	Rutherford.....	14, 915	9, 497
Maplewood.....	12, 657	7, 431	South Orange.....	13, 630	7, 274
Moberly.....	13, 772	12, 808	South River.....	10, 759	6, 596
St. Charles.....	10, 491	8, 503	Summit.....	14, 556	10, 174
Sedalia.....	20, 806	21, 144	Teaneck township*.....	16, 513	4, 192
Webster Groves.....	16, 487	9, 474	Union township*.....	16, 472	3, 962
MONTANA			Weehawken township*.....	14, 807	14, 485
Anaconda.....	12, 494	11, 668	Westfield.....	15, 801	9, 063
Billings.....	16, 380	15, 160	West Orange.....	24, 327	15, 573
Helena.....	11, 803	12, 037	NEW MEXICO		
Missoula.....	14, 657	12, 668	Roswell.....	11, 173	7, 033
NEBRASKA			Santa Fe.....	11, 176	7, 236
Beatrice.....	10, 297	9, 664	NEW YORK		
Fremont.....	11, 407	9, 592	Batavia.....	17, 375	13, 541
Grand Island.....	18, 041	13, 947	Beacon.....	11, 933	10, 996
Hastings.....	15, 490	11, 647	Cohoes.....	23, 226	22, 987
Norfolk.....	10, 717	8, 634	Corning.....	15, 777	15, 820
North Platte.....	12, 061	10, 466	Cortland.....	15, 043	13, 294
NEVADA			Dunkirk.....	17, 802	19, 336
Reno.....	18, 529	12, 016	Endicott [‡]	16, 231	9, 500
NEW HAMPSHIRE			Floral Park.....	10, 016	2, 097
Berlin.....	20, 018	16, 104	Freeport.....	15, 467	8, 599
Claremont town*.....	12, 377	9, 524	Fulton.....	12, 462	13, 043
Dover.....	13, 573	13, 029	Geneva.....	16, 053	14, 648
Keene.....	13, 794	11, 210	Glen Cove.....	11, 450	8, 664
Laconia.....	12, 471	10, 897	Glens Falls.....	18, 531	16, 638
Portsmouth.....	14, 495	13, 569	Gloversville.....	28, 099	22, 075
Rochester.....	10, 209	9, 673	Hempstead.....	12, 650	6, 382
NEW JERSEY			Herkimer.....	10, 446	10, 453
Asbury Park.....	14, 981	12, 400	Hornell.....	16, 250	15, 025
Bridgeton.....	15, 999	14, 323	Hudson.....	12, 337	11, 745
Burlington.....	10, 844	9, 049	Irondequoit town*.....	18, 024	5, 123
			Ithaca.....	20, 708	17, 004
			Johnson City.....	13, 587	8, 587
			Johnstown.....	10, 801	10, 908
			Kenmore.....	16, 482	3, 160
			Lackawanna.....	23, 048	17, 918
			Little Falls.....	11, 105	17, 029
			Lockport.....	23, 160	21, 308
			Lynbrook.....	11, 993	4, 371
			Mamaroneck.....	11, 766	6, 571
			Massena.....	10, 637	5, 993

* Classified as urban under special rule.

† Linden township and Linden borough consolidated as Linden city in 1925. Combined population in 1920, 8,368.

‡ Union and Endicott villages consolidated as Endicott village in 1921. Combined population in 1920, 12,803.

TABLE 17.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 10,000 TO 25,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
NEW YORK—continued			OHIO—continued		
Middletown.....	21,276	18,420	Struthers.....	11,249	5,847
North Tonawanda.....	19,019	15,482	Tiffin.....	16,428	14,375
Ogdensburg.....	16,915	14,609	Wooster.....	10,742	8,204
Olean.....	21,790	20,506	Xenia.....	10,507	9,110
Oneida.....	10,558	10,541	OKLAHOMA		
Onconta.....	12,536	11,582	Ada.....	11,261	8,012
Ossining.....	15,241	10,739	Ardmore.....	15,741	14,181
Oswego.....	22,652	23,626	Bartlesville.....	14,763	14,417
Peekskill.....	17,125	15,868	Chickasha.....	14,099	10,179
Plattsburg.....	13,349	10,909	Lawton.....	12,121	8,930
Port Chester.....	22,662	16,573	McAlester.....	11,804	10,632
Port Jervis.....	10,243	10,171	Okmulgee.....	17,097	17,430
Rensselaer.....	11,223	10,823	Ponca City.....	16,136	7,051
Rockville Centre.....	13,718	6,262	Sapulpa.....	10,533	11,634
Saratoga Springs.....	13,169	13,181	Seminole.....	11,459	854
Tonawanda.....	12,681	10,068	Shawnee.....	23,253	15,248
Valley Stream.....	11,790	-----	Wewoka.....	10,401	1,520 ^o
Watervliet.....	16,083	16,073	OREGON		
NORTH CAROLINA			Astoria.....	10,349	14,027
Concord.....	11,820	9,903	Eugene.....	18,901	10,593
Elizabeth City.....	10,037	8,925	Klamath Falls.....	16,093	4,801
Fayetteville.....	13,049	8,877	Medford.....	11,007	5,756
Gastonia.....	17,093	12,871	PENNSYLVANIA		
Goldshoro.....	14,985	11,296	Abington township*.....	18,648	8,684
Kinston.....	11,362	9,771	Ambridge.....	20,227	12,730
New Bern.....	11,981	12,198	Arnold.....	10,575	6,120
Rocky Mount.....	21,412	12,742	Beaver Falls*.....	17,147	12,802
Salisbury.....	16,951	13,884	Bellevue.....	10,252	8,198
Shelby.....	10,789	3,609	Berwick.....	12,660	12,181
Statesville.....	10,490	7,895	Brad dock.....	19,329	20,879
Thomasville.....	10,090	5,676	Bradford.....	19,306	15,525
Wilson.....	12,613	10,612	Bristol.....	11,799	10,273
NORTH DAKOTA			Butler.....	23,508	23,778
Bismarck.....	11,090	7,122	Canonsburg.....	12,558	10,632
Grand Forks.....	17,112	14,010	Carlondale.....	20,061	18,640
Minot.....	16,099	10,476	Carlisle.....	12,596	10,916
OHIO			Carnegie.....	12,497	11,516
Alliance.....	23,047	21,603	Chambersburg.....	13,788	13,171
Ashland.....	11,141	9,249	Charlroi.....	11,260	11,516
Ashtabula.....	23,301	22,082	Cheltenham township*.....	15,731	11,015
Barberton.....	23,934	18,811	Clairton ?.....	15,291	6,264
Bellaire.....	13,327	15,061	Coatesville.....	14,582	14,515
Bucyrus.....	10,027	10,425	Columbia.....	11,249	10,836
Cambridge.....	16,129	13,104	Connellsville.....	13,290	13,804
Campbell.....	14,673	11,237	Conshohocken.....	10,815	8,481
Chillicothe.....	18,340	15,831	Craopoli.....	10,724	6,162
Coshocton.....	10,908	10,847	Dickson City.....	12,395	11,049
Cuyahoga Falls.....	19,797	10,200	Donora.....	13,905	14,131
East Liverpool.....	23,329	21,411	Dormont.....	13,150	6,455
Euclid.....	12,751	3,363	Du Bois.....	11,595	13,681
Findlay.....	19,363	17,021	Dunmore.....	22,627	20,250
Fostoria.....	12,790	9,987	Duquesne.....	21,396	19,011
Fremont.....	13,422	12,468	Ellwood City.....	12,323	8,958
Garfield Heights.....	15,559	2,550	Farrell.....	14,359	15,586
Ironton.....	16,621	14,007	Franklin.....	10,254	9,970
Lancaster.....	18,716	14,706	Greensburg.....	16,508	15,033
Marletta.....	14,285	15,140	Hanover.....	11,805	8,664
Martins Ferry.....	14,524	11,634	Hanover township*.....	17,770	11,139
New Philadelphia.....	12,365	10,718	Harrison township*.....	12,387	9,389
Niles.....	16,314	13,080	Haverford township*.....	21,362	6,631
Painesville.....	10,944	7,272	Homestead.....	20,141	20,452
Parma.....	13,899	-----	Jeannette.....	15,126	10,627
Piqua.....	16,009	15,044	Kingston ?.....	21,600	8,952
Salem.....	10,622	10,305	Latrobe.....	10,644	9,484
Sandusky.....	24,622	22,897	Lewistown.....	13,357	9,849
Shaker Heights.....	17,783	1,616	McKees Rocks.....	18,116	16,713

* Classified as urban under special rule.

⁶ College Hill and Beaver Falls boroughs consolidated as Beaver Falls city in 1930. Combined population in 1920, 15,445.⁷ North Clairton, Wilson, and Clairton boroughs consolidated as Clairton city in 1922. Combined population in 1920, 10,777.⁸ Dorrancton and Kingston boroughs consolidated as Kingston borough in 1922. Combined population in 1920, 15,286.

TABLE 17.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 10,000 TO 25,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
PENNSYLVANIA—continued			TEXAS—continued		
Mahanoy City.....	14,784	15,599	Harlingen.....	12,124	1,784
Meadville.....	16,698	14,558	Lubbock.....	20,520	4,051
Monessen.....	20,268	18,179	Marshall.....	16,203	14,271
Mount Carmel.....	17,997	17,469	Palestine.....	11,445	11,039
Mount Lebanon township*.....	13,403	2,258	Pampa.....	10,470	987
Munhall.....	12,995	6,418	Paris.....	15,649	15,040
New Kensington.....	16,762	11,987	San Benito.....	10,753	5,070
North Braddock.....	16,782	14,928	Sherman.....	15,713	15,031
Oil City.....	22,075	21,274	Sweetwater.....	10,848	4,307
Old Forge.....	12,691	12,237	Temple.....	15,345	11,033
Olyphant.....	12,743	10,236	Tyler.....	17,113	12,085
Phoenixville.....	12,029	10,487			
Pittston.....	18,246	18,497	UTAH		
Plains township*.....	16,044	13,986	Provo.....	14,766	10,303
Plymouth.....	16,543	16,500			
Pottstown.....	19,480	17,431	VERMONT		
Pottsville.....	24,300	21,876	Barre.....	11,307	10,008
Shamokin.....	20,274	21,204	Burlington.....	24,789	22,779
Shenandoah.....	21,782	24,726	Rutland.....	17,315	14,954
Steelton.....	13,291	13,428			
Stowe township*.....	13,368	10,665	VIRGINIA		
Sunbury.....	15,626	15,721	Alexandria.....	24,149	18,060
Swissvale.....	16,029	10,908	Bluefield.....	10 3,906	2,752
Tamaqua.....	12,936	12,363	Bristol.....	9 8,840	6,720
Taylor.....	10,428	9,876	Charlottesville.....	15,245	10,688
Turtle Creek.....	10,690	8,138	Danville.....	22,247	21,539
Uniontown.....	19,544	15,602	Hopewell.....	11,327	1,397
Vandergrift.....	11,479	9,531	Staunton.....	11,990	10,623
Warren.....	14,863	14,272	Suffolk.....	10,271	9,123
Washington.....	24,545	21,480	Winchester.....	10,855	6,883
Waynesboro.....	10,167	9,720			
West Chester.....	12,325	11,717	WASHINGTON		
RHODE ISLAND			Aberdeen.....	21,723	15,337
Bristol town*.....	11,953	11,375	Bremerton 11.....	10,170	8,918
Cumberland town*.....	10,304	10,077	Hoquiam.....	12,766	10,058
Lincoln town*.....	10,421	9,543	Longview.....	10,652	-----
North Providence town*.....	11,104	7,097	Olympia.....	11,733	7,795
Warwick town*.....	23,196	13,481	Port Angeles.....	10,188	5,351
Westerly town*.....	10,997	9,952	Vancouver.....	15,766	12,637
West Warwick town*.....	17,695	15,461	Walla Walla.....	15,976	15,503
SOUTH CAROLINA			Wenatchee.....	11,627	6,324
Anderson.....	14,383	10,570	Yakima.....	22,101	18,539
Florence.....	14,774	10,968			
Greenwood.....	11,020	8,703	WEST VIRGINIA		
Rock Hill.....	11,322	8,809	Bluefield.....	10 19,339	15,282
Sumter.....	11,780	9,508	Fairmont.....	23,159	17,851
SOUTH DAKOTA			Martinsburg.....	14,857	12,515
Aberdeen.....	16,465	14,537	Morgantown.....	16,186	12,127
Huron.....	10,946	8,302	Moundsville.....	14,411	10,669
Mitchell.....	10,942	8,478			
Rapid City.....	10,404	5,777	WISCONSIN		
Watertown.....	10,214	9,400	Ashland.....	10,622	11,334
TENNESSEE			Beloit.....	23,611	21,284
Bristol.....	9 12,005	8,047	Cudahy.....	10,631	6,725
Jackson.....	22,172	18,860	Janesville.....	21,628	18,293
Kingsport.....	11,914	5,692	Manitowoc.....	22,963	17,563
TEXAS			Marinette.....	13,734	13,610
Abilene.....	23,175	10,274	Shorewood.....	13,479	2,650
Big Spring.....	13,735	4,273	South Milwaukee.....	10,706	7,598
Brownsville.....	22,021	11,791	Stevens Point.....	13,623	11,371
Brownwood.....	12,789	8,223	Two Rivers.....	10,083	7,305
Cleburne.....	11,539	12,820	Watertown.....	10,613	9,299
Corsicana.....	15,202	11,356	Waukesha.....	17,176	12,558
Del Rio.....	11,693	10,589	Wausau.....	23,758	18,951
Denison.....	13,850	17,065	Wauwatosa.....	21,194	5,818
Greenville.....	12,407	12,384			
			WYOMING		
			Casper.....	16,619	11,447
			Cheyenne.....	17,361	13,829

* Classified as urban under special rule.

9 The inclusion of Bristol in places of 10,000 to 25,000 is based upon the combined population (20,845 in 1930) of Bristol, Tenn., and Bristol, Va.

10 The inclusion of Bluefield in places of 10,000 to 25,000 is based upon the combined population (23,245 in 1930) of Bluefield, Va. (formerly Graham), and Bluefield, W. Va.

11 Bremerton and Charleston cities consolidated as Bremerton in 1928. Combined population in 1920, 12,256.

TABLE 18.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 5,000 TO 10,000 INHABITANTS: 1930 AND 1920

[See headnote to Table 16]

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
ALABAMA			CALIFORNIA—CON.			ILLINOIS		
Alabama City.....	8,544	5,432	Santa Paula.....	7,452	3,967	Batavia.....	5,045	4,395
Andalusia.....	5,154	4,023	South San Francisco.....	6,193	4,411	Beardstown.....	6,344	7,111
Eufaula.....	5,208	4,939	Torrance.....	7,271	.....	Belvidere.....	8,123	7,804
Homewood.....	6,103	.....	Tulare.....	6,207	5,539	Benton.....	8,219	7,201
Jasper.....	5,313	3,246	Visalia.....	7,263	5,753	Carbondale.....	7,528	6,267
Lanett.....	5,204	4,976	Watsonville.....	8,344	5,013	Charleston.....	8,012	6,615
Opelika.....	6,156	4,900	Woodland.....	5,542	4,147	Clinton.....	5,920	5,898
Shelfield.....	6,221	6,682	COLORADO			Collinsville.....	9,235	9,753
Talladega.....	7,596	6,546	Alamosa.....	5,107	3,171	De Kalb.....	8,545	7,871
Tarrant City.....	7,341	734	Canon City.....	5,938	4,551	Des Plaines.....	8,798	3,451
Troy.....	6,814	5,696	Durango.....	5,400	4,116	Dixon.....	9,908	8,191
ARIZONA			Englewood.....	7,980	4,356	Downers Grove.....	8,077	3,543
Bisbee.....	8,023	9,205	La Junta.....	7,193	4,964	Duquoin.....	7,593	7,285
Douglas.....	9,828	9,916	Longmont.....	6,029	5,848	East Peoria.....	5,027	2,214
Globe.....	7,157	7,044	Loveland.....	5,506	5,065	Edwardsville.....	6,235	5,336
Miami.....	7,693	6,689	Salida.....	5,065	4,689	Gillespie.....	5,111	4,063
Nogales.....	6,006	8,460	Sterling.....	7,195	6,415	Glencoe.....	6,295	3,381
Prescott.....	5,517	5,010	Walsenburg.....	5,503	3,565	Glen Ellyn.....	7,650	2,851
ARKANSAS			CONNECTICUT			Herrin.....	9,708	10,986
Camden.....	7,273	3,238	Greenwich.....	5,981	5,939	Hinsdale.....	6,923	4,042
Conway.....	5,534	4,564	Putnam.....	7,318	7,711	Hoopeston.....	5,613	5,451
Fayetteville.....	7,394	5,362	Rockville.....	7,445	7,726	Johnston City.....	5,955	7,137
Helena.....	8,316	9,112	Southington.....	5,125	5,085	Lake Forest.....	6,554	3,657
Hope.....	6,008	4,790	Winsted.....	7,883	8,248	Lawrenceville.....	6,303	5,080
Malvern.....	5,115	3,864	FLORIDA			Litchfield.....	6,012	6,215
Paragould.....	5,966	6,306	Bartow.....	5,269	4,263	Lombard.....	6,197	1,311
Russellville.....	5,628	4,505	Bradentown.....	5,986	3,868	Macomb.....	8,509	6,714
Van Buren.....	5,182	5,224	Bradewater.....	7,607	2,427	Madison.....	7,661	4,980
CALIFORNIA			Coral Gables.....	5,697	.....	Marion.....	9,033	9,592
Albany.....	8,569	2,462	De Land.....	5,246	3,324	Metropolis.....	5,373	5,055
Arcadia.....	5,216	2,239	Fort Lauderdale.....	8,696	2,065	Monmouth.....	8,686	8,116
Bell.....	7,884	.....	Fort Myers.....	9,082	3,675	Morris.....	5,568	4,505
Calexico.....	6,299	6,223	Lake Worth.....	5,940	1,106	Mount Carmel.....	7,132	7,456
Chico.....	7,961	9,339	Miami Beach.....	6,494	644	Murphysboro.....	8,182	10,703
Colton.....	8,014	4,282	Ocala.....	7,281	4,914	Naperville.....	5,118	3,890
Corona.....	7,018	4,129	Palatka.....	6,500	5,102	Niles Center.....	5,007	763
Coronado.....	5,425	3,289	Panama City.....	5,402	1,722	Normal.....	6,768	5,143
Culver City.....	5,069	503	Panama City.....	5,402	1,722	North Chicago.....	8,466	5,839
Daly City.....	7,838	3,779	Plant City.....	6,800	3,728	Olney.....	6,140	4,491
El Centro.....	8,434	5,464	River Junction.....	5,624	.....	Pana.....	5,835	6,122
Hanford.....	7,028	5,888	Sarasota.....	8,398	2,149	Paris.....	8,781	7,985
Hawthorne.....	6,596	.....	South Jacksonville.....	5,597	2,775	Peru.....	9,121	8,869
Hayward.....	5,550	3,487	Winter Haven.....	7,130	1,597	Pontiac.....	8,272	6,664
Lodi.....	6,738	4,850	GEORGIA			River Forest.....	8,829	4,358
Lynwood.....	7,323	.....	Americus.....	8,760	9,010	Riverside.....	6,770	2,532
Martinez.....	6,563	3,858	Bainbridge.....	6,141	4,792	St. Charles.....	5,377	4,099
Marysville.....	6,794	5,461	Carrollton.....	5,052	4,363	Savanna.....	5,086	5,237
Maywood.....	7,066	3,974	Cartersville.....	5,250	4,350	Spring Valley.....	5,270	6,493
Merced.....	5,498	.....	Cedartown.....	8,124	4,053	Summit.....	6,548	4,019
Montebello.....	9,141	5,479	College Park.....	6,604	3,622	Taylorville.....	7,316	5,806
Monterey.....	6,406	4,108	Cordele.....	6,880	6,538	Venice.....	5,362	3,895
Monterey Park.....	6,437	6,757	Dalton.....	8,160	5,222	Villa Park.....	6,220	854
Napa.....	7,301	3,116	Dublin.....	6,681	7,707	Wheaton.....	7,258	4,137
National City.....	8,066	4,884	East Point.....	9,512	5,241	Wood River.....	8,136	3,476
Orange.....	6,285	4,417	Fitzgerald.....	6,412	6,870	Woodstock.....	5,471	5,523
Pacific Grove.....	5,558	2,974	Gainesville.....	8,624	6,272	Zion.....	5,991	5,580
Petaluma.....	8,245	6,226	Marietta.....	7,638	6,190	INDIANA		
Piedmont.....	9,333	4,282	Milledgeville.....	5,534	4,619	Auburn.....	5,088	4,650
Pittsburg.....	9,610	4,715	Moultrie.....	8,027	6,789	Bicknell.....	5,212	7,635
Porterville.....	5,303	4,097	Newnan.....	6,386	7,037	Bluffton.....	5,074	5,391
Redondo Beach.....	9,347	4,913	IDAHO			Brazill.....	8,744	9,293
Redwood City.....	8,962	4,020	Coeur d'Alene.....	8,297	6,447	Clinton.....	7,936	10,962
Roseville.....	6,425	4,477	Idaho Falls.....	9,429	8,064	Columbus.....	9,935	8,990
San Bernardino.....	7,567	3,204	Lewiston.....	9,403	6,574	Decatur.....	5,156	4,762
San Gabriel.....	7,224	2,640	Nampa.....	8,206	7,621	Franklin.....	5,682	4,969
San Luis Obispo.....	8,276	5,895	Twin Falls.....	8,787	8,324	Greensburg.....	5,702	5,345
San Rafael.....	8,022	5,512	KENTUCKY			Hartford City.....	6,613	6,183
Santa Clara.....	6,302	5,220	Lexington.....	8,400	7,000	Hobart.....	5,787	3,450
Santa Maria.....	7,057	3,943	Madison.....	8,400	7,000	Kendallville.....	5,439	5,273

TABLE 18.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 5,000 TO 10,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
INDIANA—CON.			MAINE			MICHIGAN—CON.		
Portland.....	5,276	5,958	Bath.....	9,110	14,731	Grosse Pointe.....	5,173	2,084
Princeton.....	7,505	7,132	Brewer.....	6,329	6,064	Hancock.....	5,795	7,527
Rushville.....	5,709	5,498	Brunswick.....	6,144	5,784	Hastings.....	5,227	5,132
Seymour.....	7,508	7,348	Calais.....	5,470	6,084	Hillsdale.....	5,896	5,476
Sullivan.....	5,306	4,489	Gardiner.....	5,609	5,475	Ionia.....	6,562	6,935
Valparaiso.....	8,079	6,518	Old Town.....	7,266	6,956	Ishpeming.....	9,238	10,500
Wabash.....	8,840	9,872	Rockland.....	9,075	8,109	Kingsford.....	5,526	—
Warsaw.....	5,730	5,478	Rumford Falls.....	8,726	7,016	Lapeer.....	5,008	4,723
Washington.....	9,070	8,745	Saco.....	7,233	6,817	Ludington.....	8,898	8,810
West Lafayette.....	5,095	3,830				Manistee.....	8,078	9,694
IOWA			MARYLAND			Manistique.....	5,198	6,350
Atlantic.....	5,585	5,329	Cambridge.....	8,544	7,467	Marshall.....	5,019	4,270
Cedar Falls.....	7,362	6,316	Frostburg.....	5,588	6,017	Midland.....	8,038	5,483
Centerville.....	8,147	8,486	Takoma Park.....	6,415	3,168	Mount Pleasant.....	5,211	4,819
Chariton.....	5,365	5,175				Negaunee.....	6,552	7,419
Charles City.....	8,039	7,350	MASSACHUSETTS			Petoskey.....	5,740	5,064
Cherokee.....	6,443	5,824	Abington town*.....	5,872	5,787	Roseville.....	6,836	—
Creston.....	8,615	8,034	Amherst town*.....	5,888	5,550	St. Clair Shores.....	6,745	—
Fairfield.....	6,619	5,948	Andover town*.....	9,969	8,268	St. Joseph.....	8,349	7,251
Oelwein.....	7,794	7,455	Auburn town*.....	6,147	3,891	Sturgis.....	6,950	5,995
Perry.....	5,881	5,642	Barnstable town*.....	7,271	4,836	Three Rivers.....	6,863	5,209
Red Oak.....	5,778	5,578	Bridgewater town*.....	9,065	8,438			
Shenandoah.....	6,502	5,255	Canton town*.....	5,816	5,945	MINNESOTA		
Spencer.....	5,019	4,599	Concord town*.....	7,477	6,461	Bemidji.....	7,202	7,086
Webster City.....	7,024	5,657	Dartmouth town*.....	8,778	6,493	Chisholm.....	8,308	9,039
KANSAS			Dracut town*.....	6,912	5,280	Cloquet.....	6,782	5,127
Abilene.....	5,658	4,895	Franklin town*.....	7,028	6,497	Columbia Heights.....	5,613	2,868
Concordia.....	5,792	4,705	Great Barrington town*.....	5,934	6,315	Crookston.....	6,321	6,825
Garden City.....	6,121	3,848	Hingham town*.....	6,657	5,604	Ely.....	6,156	4,902
Great Bend.....	5,548	4,460	Hudson town*.....	8,469	7,607	Eveleth.....	7,484	7,205
Iola.....	7,160	5,513	Ipswich town*.....	5,599	6,201	Fairmont.....	5,521	4,630
Junction City.....	7,407	7,533	Lexington town*.....	9,467	6,350	Fergus Falls.....	9,359	7,871
Liberal.....	5,294	3,613	Ludlow town*.....	8,876	7,470	Hastings.....	5,086	4,581
McPherson.....	6,147	4,595	Mansfield town*.....	6,364	6,255	International Falls.....	5,036	3,448
Ottawa.....	9,563	9,018	Marblehead town*.....	8,068	7,824	Little Falls.....	5,014	5,400
Pratt.....	6,322	5,133	Maynard town*.....	7,156	7,086	Moorhead.....	7,651	5,720
Wellington.....	7,405	7,048	Middleborough town*.....	8,608	8,453	New Ulm.....	7,308	6,745
Winfield.....	9,398	7,933	Milbury town*.....	6,957	5,633	Owatonna.....	7,654	7,252
KENTUCKY			Montague town*.....	8,081	7,675	Red Wing.....	9,629	8,637
Bellevue.....	8,497	7,379	North Andover town*.....	6,961	6,265	Stillwater.....	6,173	7,795
Catlettsburg.....	5,025	4,183	Northbridge town*.....	9,713	10,174	Willmar.....	6,178	5,892
Corbin.....	8,036	3,406	Orange town*.....	5,365	5,393			
Danville.....	6,729	5,099	Palmer town*.....	9,577	9,896	MISSISSIPPI		
Dayton.....	9,071	7,646	Randolph town*.....	6,553	4,756	Brookhaven.....	5,288	4,706
Glasgow.....	5,042	2,559	Reading town*.....	9,767	7,439	Corinth.....	6,220	5,498
Hazard.....	7,021	4,348	Rockland town*.....	7,524	7,544	Tupelo.....	6,361	5,055
Jenkins.....	7,485	4,707	Somerset town*.....	5,398	3,520	Yazoo City.....	5,579	5,244
Ludlow.....	6,485	5,582	South Hadley town*.....	6,773	5,527			
Madisonville.....	6,908	5,030	Spencer town*.....	6,272	5,930	MISSOURI		
Mayfield.....	8,177	6,583	Stoughton town*.....	8,204	6,865	Boonville.....	6,435	4,665
Maysville.....	6,557	6,107	Uxbridge town*.....	6,285	5,384	Brookfield.....	6,428	6,804
Paris.....	6,204	6,310	Walpole town*.....	7,273	5,446	Carthage.....	9,736	10,063
Richmond.....	6,495	5,622	Ware town*.....	7,385	5,525	Chillicothe.....	8,177	6,772
Somerset.....	5,506	4,672	Whitman town*.....	7,638	7,147	Clayton.....	9,613	3,028
Winchester.....	8,233	8,333	Winchendon town*.....	6,202	5,904	Clinton.....	5,744	5,048
LOUISIANA						De Soto.....	5,069	5,008
Bastrop.....	5,121	1,216	Albion.....	8,324	8,354	Fulton.....	6,105	5,595
Crowley.....	7,656	6,108	Alma.....	6,734	7,542	Kirksville.....	8,293	7,213
Gretna.....	9,584	7,197	Berkley.....	5,571	—	Kirkwood.....	9,169	4,422
Hammond.....	6,072	3,855	Birmingham.....	9,539	3,694	Marshall.....	8,103	5,200
Houma.....	6,531	5,160	Cadillac.....	9,570	9,750	Maryville.....	5,217	4,711
Minden.....	5,623	6,105	Charlotte.....	5,307	5,126	Mexico.....	8,280	6,013
Morgan City.....	5,985	5,429	Coldwater.....	6,735	6,114	Nevada.....	7,448	7,139
New Iberia.....	8,003	6,278	Dowagiac.....	5,550	5,440	Poplar Bluff.....	7,551	8,042
Opelousas.....	6,299	4,437	East Detroit.....	5,955	—	Richmond Heights.....	9,150	2,136
Plaquemine.....	5,124	4,632	Gladstone.....	5,170	4,953	Sikeston.....	5,676	3,613
West Monroe.....	6,566	2,240	Grand Haven.....	8,345	7,205	Trenton.....	6,992	9,951
						Warrensburg.....	5,146	4,811
						Washington.....	5,918	3,132
						Webb City.....	6,876	7,807

* Classified as urban under special rule.

TABLE 18.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 5,000 TO 10,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
MONTANA			NEW JERSEY—CON.			NORTH DAKOTA		
Bozeman.....	6,855	6,183	Verona.....	7,161	3,039	Devils Lake.....	5,451	5,004
Have.....	6,372	5,429	Vineland.....	7,556	6,432	Dickinson.....	5,025	4,122
Kalispell.....	6,094	5,147	Wallington.....	9,063	5,715	Jamestown.....	8,187	6,627
Lewistown.....	5,353	6,120	Wildwood.....	5,330	2,790	Mandan.....	5,037	4,336
Livingston.....	6,391	6,311	Woodbury.....	8,172	5,801	Valley City.....	5,268	4,686
Miles City.....	7,175	7,937	Wood Ridge.....	5,159	1,923	Williston.....	5,106	4,178
NEBRASKA			NEW MEXICO			OHIO		
Alliance.....	6,669	4,591	Clovis.....	8,027	4,904	Athens.....	7,252	6,418
Columbus.....	6,898	5,410	Galup.....	5,992	3,920	Bedford.....	6,814	2,677
Fairbury.....	6,192	5,454	Las Cruces.....	5,811	3,969	Bellefontaine.....	9,543	9,336
Falls City.....	5,787	4,930	Raton.....	6,090	5,544	Bellevue.....	6,256	5,776
Kearney.....	8,575	7,702	NEW YORK			Berea.....	5,697	2,959
McCook.....	6,688	4,303	Bronxville.....			Bexley.....	7,396	1,242
Nebraska City.....	7,280	6,279	Canandaigua.....			Bowling Green.....	6,688	5,788
Scottsbluff.....	8,465	6,912	Catskill.....			Cheviot.....	8,046	4,108
York.....	5,712	5,388	Cedarhurst.....			Circleville.....	7,369	7,049
NEVADA			Cedarhurst.....			Conneaut.....	9,691	9,343
Las Vegas.....	5,165	2,304	Depew.....			Defiance.....	8,818	8,576
NEW HAMPSHIRE			Dobbs Ferry.....			Delaware.....	6,675	8,756
Derry town*.....	5,131	5,382	East Rochester.....			Delphos.....	5,672	5,745
Franklin.....	6,576	6,318	Elmira Heights.....			Dover.....	9,716	8,101
Lebanon town*.....	7,073	6,162	Fredonia.....			East Palestine.....	5,215	5,750
Somersworth.....	5,680	6,688	Garden City.....			Gallion.....	7,674	7,374
NEW JERSEY			Hastings-on-Hudson.....			Gallipolis.....	7,106	6,070
Audubon.....	8,904	4,740	Haverstraw.....			Girard.....	9,859	9,556
Bergenfield.....	8,816	3,667	Hudson Falls.....			Grandview Heights.....	6,358	1,185
Bogota.....	7,341	3,906	Ilion.....			Greenville.....	7,036	7,104
Boonton.....	6,866	5,372	Lancaster.....			Jackson.....	5,922	5,842
Bound Brook.....	7,372	5,906	Larchmont.....			Kent.....	8,375	7,070
Caldwell.....	5,144	3,776	Long Beach.....			Kenton.....	7,069	7,690
Carlstadt.....	5,425	4,472	Malone.....			Lockland.....	5,703	4,007
Dumont.....	5,861	2,537	Mechanicville.....			Logan.....	6,080	5,493
Dunellen.....	5,148	3,394	Medina.....			Maple Heights.....	5,950	1,732
East Rutherford.....	7,080	5,463	Mineola.....			Miamisburg.....	5,518	3,883
Fairlawn.....	5,990	5,761	Mount Kisco.....			Mingo Junction.....	5,030	4,616
Fairview.....	9,067	4,882	Newark.....			Mount Vernon.....	9,370	9,237
Fort Lee.....	8,759	5,761	North Tarrytown.....			Nelsonville.....	5,322	6,408
Freehold.....	6,894	4,768	Norwich.....			New Boston.....	5,931	4,817
Glen Ridge.....	7,365	4,620	Nyack.....			Norwalk.....	7,776	7,379
Guttenberg.....	6,535	0,726	Patchogue.....			Oakwood.....	6,494	1,473
Haddonfield.....	8,857	5,646	Penn Yan.....			Ravenna.....	8,019	7,219
Haddon Heights.....	5,394	2,950	Rye.....			Reading.....	5,723	4,540
Hammonton.....	7,656	6,417	Salamanca.....			Rocky River.....	5,632	1,861
Hasbrouck Heights.....	5,658	2,895	Saranac Lake.....			St. Bernard.....	7,487	6,312
Highland Park.....	8,691	4,866	Scarsdale.....			St. Marys.....	5,433	5,679
Leonia.....	5,350	2,979	Scotia.....			Shelby.....	6,198	5,578
Madison.....	7,481	5,523	Seneca Falls.....			Sidney.....	9,301	8,590
Manville.....	5,441	-----	Solvay.....			Toronto.....	7,044	4,684
Metuchen.....	5,748	3,334	Tarrytown.....			Troy.....	8,675	7,260
Newton.....	5,401	4,125	Tuckahee.....			Uhrichsville.....	6,437	6,428
North Arlington.....	8,263	1,767	Tupper Lake.....			Urbana.....	7,742	7,621
North Plainfield.....	9,760	6,916	Walery.....			Van Wert.....	8,472	8,100
Ocean City.....	5,525	2,512	Whitehall.....			Wadsworth.....	5,930	4,742
Palisades Park.....	7,065	2,633	Asheboro.....			Wapakoneta.....	5,378	5,295
Paulsboro.....	7,121	4,352	Burlington.....			Washington Court House.....	8,426	7,962
Pennsgrove.....	5,895	6,060	Canton.....			Wellston.....	5,319	6,087
Pitman.....	5,411	3,385	Greenville.....			Wellsville.....	7,956	8,849
Princeton.....	6,992	5,917	Henderson.....			Wilmington.....	5,332	5,037
Prospect Park.....	5,909	4,292	Hendersonville.....			OKLAHOMA		
Roselle Park.....	8,969	5,438	Hickory.....			Altus.....	8,439	4,522
Salem.....	8,047	7,435	Kings Mountain.....			Alva.....	5,121	3,913
Sayreville.....	8,658	7,181	Lenoir.....			Anadarko.....	5,036	3,116
Secaucus.....	8,950	5,423	Lexington.....			Blackwell.....	9,521	7,174
Somerville.....	8,255	6,718	Monroe.....			Bristow.....	6,619	3,460
South Amboy.....	8,476	7,897	Mooreville.....			Clinton.....	7,512	2,326
South Plainfield.....	5,047	-----	Morgantown.....			Cushing.....	9,301	6,595
Tenafly.....	5,669	3,585	Mount Airy.....			Duncan.....	8,363	3,443
Ventnor.....	6,674	2,193	Reidsville.....			Durant.....	7,463	7,360
			Tarboro.....			Elk City.....	5,666	2,814
			Washington.....			El Reno.....	9,384	7,787
						Guthrie.....	9,582	11,757

* Classified as urban under special rule.

TABLE 18.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 5,000 TO 10,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
OKLAHOMA—con.			PENNSYLVANIA—continued			SOUTH DAKOTA		
Henryetta.....	7,094	5,889	Lehighton.....	6,400	6,102	Lead.....	5,733	5,013
Holdenville.....	7,268	2,932	Lock Haven.....	9,668	8,557	Yankton.....	6,072	5,024
Huro.....	5,272	6,398	Luzerne.....	6,950	5,998			
Miami.....	8,064	6,802	McAdoo.....	5,239	4,674	TENNESSEE		
Norman.....	9,603	5,004	Mechanicsburg	5,547	4,688	Alcoa.....	5,255	3,358
Pawhuska.....	5,931	6,414	Media.....	5,372	4,109	Athens.....	5,385	2,550
Picher.....	7,773	9,676	Middletown.....	6,085	5,920	Clarksville.....	9,242	8,110
Sand Springs.....	6,874	4,076	Midland.....	6,007	5,452	Cleveland.....	9,136	6,522
Stillwater.....	7,016	4,701	Millvale.....	8,166	8,081	Columbia.....	7,882	5,526
Woodward.....	5,056	3,849	Milton.....	8,552	8,638	Dyersburg.....	8,733	6,444
OREGON			Minersville.....	9,392	7,845	Elizabethton.....	8,093	2,749
Albany.....	5,325	4,840	Monongahela City	8,675	8,688	Greeneville.....	5,544	3,775
Baker.....	7,858	7,729	Morrisville.....	5,398	3,639	Morristown.....	7,305	5,875
Bend.....	8,948	5,415	Mount Oliver.....	7,071	5,575	Murfreesboro.....	7,998	5,367
Corvallis.....	7,585	5,752	Mount Pleasant.	5,869	5,962	Paris.....	8,164	4,730
La Grande.....	8,050	6,913	Nanty-Glo.....	5,598	5,028	Shelbyville.....	5,010	2,912
Marshfield.....	5,287	4,034	Nazareth.....	5,505	4,258	Springfield.....	5,377	3,860
Oregon City.....	5,761	5,686	New Brighton.....	9,950	9,361	Union City.....	5,863	4,412
Pendleton.....	6,621	6,837	Northampton.....	9,839	9,349			
The Dalles.....	5,883	5,807	Oakmont.....	6,027	4,512	TEXAS		
PENNSYLVANIA			Palmerston.....	7,678	7,168	Bonham.....	5,655	6,008
Archbald.....	9,587	8,603	Parnassus.....	6,240	3,816	Borger.....	6,532	
Ashland.....	7,161	6,666	Pitcairn.....	6,317	5,738	Breckenridge.....	7,569	1,846
Ashley.....	7,093	6,520	Punxsutawney.....	9,266	10,311	Brenham.....	5,974	5,066
Avalon.....	5,940	5,277	Rankin.....	7,956	7,301	Bryan.....	7,814	6,307
Rangor.....	5,824	5,402	Ridgway.....	6,313	6,037	Childress.....	7,163	5,003
Beaver.....	5,665	4,135	Rochester.....	7,726	6,957	Cisco.....	6,027	7,422
Blairsville.....	5,296	4,391	St. Clair.....	7,296	6,495	Coleman.....	6,078	2,868
Blakely.....	8,260	6,504	St. Marys.....	7,433	6,967	Crystal City.....	6,609	(1)
Bloomsburg.....	9,093	7,819	Sayre.....	7,902	8,078	Denton.....	9,587	7,626
Brackenridge.....	6,250	4,987	Schuykill Haven.	6,514	5,437	Eagle Pass.....	5,059	5,765
Brentwood.....	5,381	1,695	Scottdale.....	6,714	5,768	Electra.....	6,712	4,744
Bridgeport.....	5,595	4,630	Sevickley.....	5,599	4,955	Ennis.....	7,069	7,224
Centerville.....	6,467	4,703	Sharpsburg.....	8,642	8,921	Gainesville.....	8,915	8,648
Clearfield.....	9,221	8,529	Sharpville.....	5,194	4,674	Goose Creek.....	5,208	
Clifton Heights.....	5,057	3,469	South Brownsville	5,314	4,675	Highland Park.....	8,422	2,321
Coaldale.....	6,921	6,336	South Williams-			Hillsboro.....	7,823	6,952
Collingdale.....	7,857	3,834	port.....	6,058	4,341	Huntsville.....	5,028	4,689
Corry.....	7,152	7,228	Stroudsburg.....	5,961	5,278	Jacksonville.....	6,748	3,723
Crafton.....	7,004	5,954	Sunmyt Hill.....	5,567	5,499	Kingsville.....	6,815	4,770
Danville.....	7,185	6,952	Swoyerville.....	9,133	8,676	Longview.....	5,036	5,713
Darby.....	9,899	7,922	Tarentum.....	8,027	6,672	Lufkin.....	7,311	4,878
Dupont.....	5,161	4,576	Throop.....	8,055	8,432	Luling.....	5,970	1,502
Duryea.....	8,503	7,776	Titusville.....	9,042	9,084	McAllen.....	9,074	5,381
East Pittsburg.....	6,214	6,527	Tyrone.....	7,810	5,854	McKinney.....	7,807	6,677
East Stroudsburg.....	6,099	4,855	West Hazleton.....	7,940	6,968	Marlin.....	5,338	4,310
Edwardsville.....	8,847	9,027	West View.....	6,028	2,797	Mercedes.....	6,608	3,414
Emaus.....	6,419	4,370	West York.....	5,881	3,320	Mexia.....	6,579	3,482
Etna.....	7,493	6,841	Wilmerding.....	6,291	6,441	Midland.....	5,484	1,795
Exeter.....	5,724	4,176	Wilson.....	8,265		Mineral Wells.....	5,986	7,890
Ford City.....	6,127	5,605	Wintner.....	9,205	9,462	Mission.....	5,120	3,847
Forest City.....	5,209	6,004	Yeaddon.....	8,508	7,583	Nacogdoches.....	5,687	3,546
Forty Fort.....	6,224	3,880		5,430	1,308	Navasota.....	5,128	5,060
Frankville.....	8,034	5,590	RHODE ISLAND			New Braunfels.....	6,242	3,590
Freeland.....	7,098	6,696	Barrington town*	5,162	3,897	Orange.....	7,913	9,212
Gettysburg.....	5,584	4,439	Burrillville town*	7,677	8,606	Plainview.....	8,834	3,989
Glassport.....	8,390	6,959	Jurnston town*	9,357	6,855	Ranger.....	6,208	16,205
Greenville.....	8,628	8,101	Warren town*	7,974	7,841	San Marcos.....	5,184	4,527
Grove City.....	6,156	4,944				Seguin.....	5,225	3,631
Holidaysburg.....	5,969	4,071	SOUTH CAROLINA			Sulphur Springs.....	5,417	5,558
Honolulu.....	5,490	2,756	Aiken.....	6,033	4,103	Taylor.....	7,463	5,965
Huntingdon.....	7,558	7,051	Camden.....	5,183	3,930	Terrill.....	8,795	8,349
Indiana.....	9,569	7,043	Chester.....	5,528	5,557	Uvalde.....	5,286	3,885
Jersey Shore.....	5,781	3,103	Clinton.....	5,643	3,767	Vernon.....	9,137	5,142
Kane.....	6,232	7,283	Darlington.....	5,556	4,669	Victoria.....	7,421	5,957
Kittanning.....	7,808	7,153	Gaffney.....	6,827	5,065	Waxahachie.....	8,042	7,958
Kulpmont.....	6,120	4,695	Georgetown.....	5,082	4,579	Yoakum.....	5,656	6,184
Lansdale.....	8,379	4,728	Hartsville.....	5,067	3,624			
Lansdowne.....	9,542	4,797	Laurens.....	5,443	4,629	UTAH		
Lansford.....	9,632	9,625	Newberry.....	7,298	5,994	Brigham.....	5,093	5,282
Larksville.....	9,322	9,438	Orangeburg.....	8,776	7,290	Logan.....	9,979	9,439
			Union.....	7,419	6,141	Murray.....	5,172	4,584
						Tooele.....	5,136	3,602

* Classified as urban under special rule.

(1) Not returned separately.

TABLE 18.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 5,000 TO 10,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
VERMONT			WEST VIRGINIA			WISCONSIN—CON.		
Bennington.....	7,390	7,230	Beckley.....	9,357	4,149	Monroe.....	5,015	4,788
Brattleboro.....	8,709	7,324	Elkins.....	7,345	6,788	Neenah.....	9,151	7,171
Montpelier.....	7,837	7,125	Grafton.....	7,737	8,517	Oconto.....	5,030	4,920
Newport.....	5,094	4,976	Hinton ³	6,654	3,912	Portage.....	6,308	5,582
St. Albans.....	8,020	7,588	Keyser.....	6,248	6,003	Rhineland.....	8,019	6,654
St. Johnsbury.....	7,920	7,164	Princeton.....	6,955	6,224	Rice Lake.....	5,177	4,457
Winooski.....	5,308	4,932	Richwood.....	5,720	4,331	Waupun.....	5,763	4,440
VIRGINIA			South Charleston.....	5,904	3,650	Whitefish Bay.....	5,362	882
Clifton Forge.....	6,839	6,164	Welch.....	5,376	3,232	Wisconsin Rapids.....	8,726	7,243
Covington.....	6,538	5,623	Wellsburg.....	6,398	4,918	WYOMING		
Fredericksburg.....	6,519	5,882	Weston.....	8,646	5,701	Laramie.....	8,609	6,301
Hampton.....	6,382	6,133	Williamson.....	9,410	6,819	Rock Springs.....	8,440	6,456
Harrisonburg.....	7,232	5,875	WISCONSIN			Sheridan.....	8,536	9,175
Martinsville.....	7,705	4,075	Antigo.....	8,610	8,451			
Pulaski.....	7,168	5,282	Baraboo.....	5,545	5,538			
Radford.....	6,227	4,627	Beaver Dam.....	9,867	7,982			
South Norfolk.....	7,857	7,724	Chippewa Falls.....	9,539	9,130			
Waynesboro ²	6,226	1,594	De Pere.....	5,521	5,165			
WASHINGTON			Fort Atkinson.....	5,793	4,915			
Anacortes.....	6,564	5,284	Kaukauna.....	6,581	5,951			
Centralia.....	8,058	7,549	Marshfield.....	8,773	7,394			
Kelso.....	6,260	2,228	Menasha.....	9,062	7,214			
Puyallup.....	7,094	6,323	Menomonee.....	5,595	5,104			
			Merrill.....	8,458	8,068			

² Basic City and Waynesboro towns consolidated as Waynesboro town in 1923. Combined population in 1920, 3,806.

³ Avis town and Hinton city consolidated as Hinton city in 1927. Combined population in 1920, 5,547.

TABLE 19.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 2,500 TO 5,000 INHABITANTS: 1930 AND 1920

[See headnote to Table 16]

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
ALABAMA			CALIFORNIA—CON.			DELAWARE		
Albertville.....	2,716	1,666	Azusa.....	4,808	2,460	Dover.....	4,800	4,042
Alexander City.....	4,519	2,293	Banning.....	2,752	1,810	Milford.....	3,719	2,703
Athens.....	4,238	3,323	Benicia.....	2,913	2,693	Newark.....	3,899	2,183
Atmore.....	3,035	1,775	Chino.....	3,118	2,132	New Castle.....	4,131	3,854
Attalla.....	4,585	3,462	Chula Vista.....	3,869	1,718			
Auburn.....	2,500	2,143	Claremont.....	2,719	1,728	FLORIDA		
Brewton.....	2,818	2,682	Coalinga.....	2,851	2,934	Apalachicola.....	3,150	3,066
Carbon Hill.....	2,519	2,666	Covina.....	2,774	1,999	Arcadia.....	4,082	3,479
Cullman.....	2,786	2,467	Delano.....	2,632	805	Avon Park.....	3,355	890
Demopolis.....	4,037	2,779	Dinuba.....	2,968	3,400	De Funiak Springs.....	2,636	2,097
Elba.....	2,523	1,681	Dunsmuir.....	2,610	2,528	Eustis.....	2,835	1,193
Enterprise.....	3,702	3,013	El Cerrito.....	3,870	1,505	Fernandina.....	3,023	3,147
Floral.....	2,580	2,633	El Monte.....	3,479	1,283	Fort Pierce.....	4,803	2,115
Fort Payne.....	3,375	2,025	El Segundo.....	3,503	1,563	Haines City.....	3,037	651
Greenville.....	3,985	3,471	Escondido.....	3,421	1,789	Hialeah.....	2,600	—
Guntersville.....	2,826	2,009	Exeter.....	2,685	1,852	Hollywood.....	2,869	—
Jacksonville.....	2,840	2,395	Fillmore.....	2,893	1,597	Kissimmee.....	3,163	2,722
Leeds.....	2,529	1,600	Fort Bragg.....	3,022	2,616	Lake City.....	4,416	3,341
Opp.....	2,918	1,556	Gilroy.....	3,502	2,862	Lake Wales.....	3,401	796
Ozark.....	3,103	2,518	Glendora.....	2,761	2,028	Leesburg.....	4,113	1,835
Piedmont.....	3,668	2,645	Grass Valley.....	3,817	4,006	Live Oak.....	2,734	3,103
Prichard.....	4,580	—	Hermosa Beach.....	4,796	2,327	Manatee.....	3,219	1,076
Roanoke.....	4,373	3,841	Hollister.....	3,757	2,781	Marianna.....	3,372	2,499
Russellville.....	3,146	2,269	Huntington Beach.....	3,690	1,687	Melbourne.....	2,677	533
Sylacauga.....	4,115	2,141	La Mesa.....	2,513	1,004	New Smyrna.....	4,149	2,007
Tusculum.....	4,533	3,855	La Verne.....	2,860	1,698	Palmetto.....	3,043	2,046
Tuskegee.....	3,314	2,475	Lindsay.....	3,878	2,576	Perry.....	2,744	1,956
Union Springs.....	2,875	4,125	Livermore.....	3,119	1,916	Pompano.....	2,614	636
			Lompoc.....	2,845	1,876	Quincy.....	3,788	3,118
ARIZONA			Los Gatos.....	3,168	2,317	Sebring.....	2,912	812
Flagstaff.....	3,891	3,186	Madera.....	4,665	3,444	Tarpon Springs.....	3,414	2,105
Glendale.....	3,665	2,737	Mill Valley.....	4,164	2,554	Wauchula.....	2,574	2,081
Jerome.....	4,932	4,030	Mountain View.....	3,308	1,888	Winter Park.....	3,686	1,078
Mesa.....	3,711	3,036	Needles.....	3,144	2,807			
Winslow.....	3,917	3,036	Oceanside.....	3,508	1,161	GEORGIA		
Yuma.....	4,892	4,237	Oroville.....	3,698	3,340	Barnesville.....	3,236	3,059
			Paso Robles.....	2,573	1,919	Buford.....	3,357	2,500
ARKANSAS			Red Bluff.....	3,517	3,104	Cairo.....	3,169	1,908
Arkadelphia.....	3,380	3,311	Rodding.....	4,188	2,962	Canton.....	2,892	2,679
Batesville.....	4,484	4,299	Reedley.....	2,589	2,447	Commerce.....	3,002	2,459
Benton.....	3,446	2,933	San Anselmo.....	4,650	2,475	Covington.....	3,203	3,203
Brinkley.....	3,045	2,714	San Bruno.....	3,610	1,562	Cuthbert.....	3,235	3,022
Clarksville.....	3,031	2,127	Sanger.....	2,967	2,578	Dawson.....	3,827	3,504
Crossett.....	2,811	2,707	San Marino.....	3,730	584	Douglas.....	4,206	3,401
De Queen.....	2,938	2,517	Sausalito.....	3,667	2,790	Eastman.....	3,022	2,707
Dermott.....	2,942	2,330	Selma.....	3,047	3,153	East Thomaston.....	3,061	1,058
Fordyce.....	3,206	2,996	Sierra Madre.....	3,550	2,026	Elberton.....	4,650	6,475
Forrest City.....	4,594	3,877	Signal Hill.....	2,932	—	Fort Valley.....	4,500	3,223
Harrison.....	3,626	3,477	Sunnyvale.....	3,094	1,675	Hapeville.....	4,224	1,631
McGehee.....	3,488	2,368	Taft.....	3,442	3,317	Lafayette.....	2,811	2,104
Magnolia.....	3,008	2,158	Tracy.....	3,829	2,450	Manchester.....	3,745	2,776
Marianna.....	4,314	5,074	Turlock.....	4,276	3,394	Millen.....	2,527	2,405
Mena.....	3,118	3,441	Ukiah.....	3,124	2,305	Monroe.....	3,706	3,211
Monticello.....	3,076	2,378	Upland.....	4,713	2,912	Pelham.....	2,762	2,640
Morrilton.....	4,043	3,010	Willow Glen.....	4,167	—	Porterdale.....	3,002	2,880
Newport.....	4,547	3,771	Yuba City.....	3,605	1,708	Quitman.....	4,149	4,393
Osceola.....	2,573	1,755				Rockmart.....	3,264	1,400
Paris.....	3,234	1,740	COLORADO			Rossville.....	3,230	1,427
Prescott.....	3,033	2,691	Brighton.....	3,394	2,715	Sandersville.....	3,011	2,695
Rogers.....	3,554	3,318	Delta.....	2,938	2,623	Statesboro.....	3,996	3,807
Searcy.....	3,387	2,536	Fort Morgan.....	4,423	3,818	Thomaston.....	4,922	2,502
Smackover.....	2,544	—	Lamar.....	4,233	2,512	Tifton.....	3,390	3,005
Sprindale.....	2,763	2,263	Las Animas.....	2,517	2,252	Toccoa.....	4,602	3,567
Stamps.....	2,705	2,564	Leadville.....	3,771	4,950	Trion.....	3,289	1,588
Stuttgart.....	4,927	4,522	Monte Vista.....	2,610	2,484	Vidalia.....	3,585	2,860
Trumann.....	2,995	2,598	Montrose.....	3,566	3,581	Washington.....	3,158	4,208
Warren.....	2,523	2,145	Rocky Ford.....	3,426	3,746	Waynesboro.....	3,922	3,311
West Helena.....	4,489	6,226				Winder.....	3,283	3,335
Wynne.....	3,505	2,933						
CALIFORNIA			CONNECTICUT			IDAHO		
Antioch.....	3,563	1,936	Danielson.....	4,210	3,130	Blackfoot.....	3,199	3,937
Auburn.....	2,661	2,289	Groton.....	4,122	4,236	Burley.....	3,826	5,408
			Jewett City.....	4,436	3,198	Caldwell.....	4,974	5,106
			Stafford Springs.....	3,492	3,383			

TABLE 19.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 2,500 TO 5,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
IDAHO—CON.			ILLINOIS—CON.			IOWA—CON.		
Emmett.....	2,763	2,204	Sparta.....	3,385	3,340	Jefferson.....	3,431	3,416
Kellogg.....	4,124	3,017	Staunton.....	4,618	6,027	Knoxville.....	4,697	3,523
Malad.....	2,535	2,598	Steger.....	2,985	2,304	Le Mars.....	4,788	4,683
Moscow.....	4,476	3,956	Sycamore.....	4,021	3,602	Manchester.....	3,413	3,111
Payette.....	2,618	2,433	Tuscola.....	2,569	2,564	Maquoketa.....	3,595	3,626
Preston.....	3,381	3,235	Vandalia.....	4,342	3,316	Marion.....	4,348	4,138
Rexburg.....	3,048	3,569	Virde.....	3,011	4,682	Missouri Valley.....	4,230	3,985
St. Anthony.....	2,778	2,957	Washington Park.....	3,837	1,516	Mount Pleasant.....	3,743	3,987
Sandpoint.....	3,200	2,876	Watseka.....	3,144	2,817	Nevada.....	3,133	2,668
Wallace.....	3,634	2,816	West Chicago.....	3,477	2,594	Onawa.....	2,538	2,256
Weiser.....	2,724	3,154	Western Springs.....	3,894	1,258	Osage.....	2,964	2,878
ILLINOIS			Westmont.....	2,733	—	Osceola.....	2,871	2,684
Abingdon.....	2,771	2,721	Westville.....	3,901	4,241	Pella.....	3,326	3,338
Anna.....	3,436	3,019	White Hall.....	2,028	2,954	Sac City.....	2,854	2,630
Arlington Heights.....	4,997	2,250	Zeigler.....	3,816	2,338	Sheldon.....	3,320	3,488
Barrington.....	3,213	1,743	INDIANA			Storm Lake.....	4,157	3,658
Bellwood.....	4,991	1,881	Alexandria.....	4,408	4,172	Tama.....	2,626	2,601
Benld.....	2,980	3,316	Angola.....	2,665	2,650	Valley Junction.....	4,280	3,631
Bradley.....	3,048	2,128	Africa.....	3,700	3,392	Vinton.....	3,372	3,381
Bushnell.....	2,850	2,716	Aurora.....	4,386	4,209	Washington.....	4,814	4,697
Carlinville.....	4,144	5,212	Batesville.....	2,838	2,361	Waukon.....	2,526	2,359
Carmi.....	2,932	2,667	Beech Grove.....	3,552	1,459	Waverly.....	3,652	3,352
Cartersville.....	2,866	3,404	Boonville.....	4,208	4,451	Winterset.....	2,921	2,906
Chester.....	3,922	2,904	Columbia City.....	3,805	3,499	KANSAS		
Christopher.....	4,244	3,530	Crown Point.....	4,046	3,232	Anthony.....	2,947	2,740
Crystal Lake.....	3,732	2,249	Dunkirk.....	2,583	2,532	Augusta.....	4,033	4,219
Dolton.....	2,923	2,076	Garrett.....	4,428	4,796	Baxter Springs.....	4,541	3,608
Dwight.....	2,534	2,255	Gas City.....	3,087	2,870	Beloit.....	3,502	3,315
East Alton.....	4,502	1,669	Greencastle.....	4,613	3,780	Caney.....	2,794	3,427
Effingham.....	4,978	4,024	Huntingburg.....	4,188	4,168	Cherryvale.....	4,251	4,698
Eldorado.....	4,482	5,004	Jasonville.....	3,440	3,261	Clay Center.....	4,386	3,715
Fairfield.....	3,280	2,754	Jasper.....	3,536	4,461	Columbus.....	3,235	3,155
Flora.....	4,393	3,558	Lawrenceburg.....	3,905	2,539	Council Grove.....	2,898	2,857
Fulton.....	2,656	2,445	Martinsville.....	4,072	3,466	Eureka.....	3,698	2,606
Galena.....	3,878	4,742	Mitchell.....	4,962	4,895	Fredonia.....	3,440	3,954
Galva.....	2,875	2,971	Nappanee.....	3,226	3,028	Galena.....	4,736	4,712
Geneseo.....	3,406	3,375	Noblesville.....	2,957	2,675	Garnett.....	2,780	2,829
Geneva.....	4,607	3,827	North Manchester.....	4,811	4,758	Goodland.....	3,026	3,165
Georgetown.....	3,407	3,061	North Vernon.....	2,765	2,711	Hays.....	4,615	4,655
Greenville.....	3,233	3,031	Oakland City.....	2,989	3,084	Herington.....	4,519	4,065
Harvard.....	2,988	3,294	Petersburg.....	2,842	2,270	Hiawatha.....	3,302	3,282
Havana.....	3,451	3,614	Rensselaer.....	2,609	2,367	Holington.....	3,001	2,995
Highland.....	3,319	2,902	Rochester.....	2,798	2,912	Holt.....	2,705	2,703
Highwood.....	3,590	1,446	Salem.....	3,518	3,726	Humboldt.....	4,049	4,009
Hillsboro.....	4,435	5,074	Tell City.....	3,194	2,830	Kingman.....	2,558	2,525
Homewood.....	3,227	1,880	Tipton.....	4,861	4,507	Larned.....	2,752	2,407
Jerseyville.....	4,309	3,839	Union City.....	3,084	3,406	Lyons.....	3,532	3,139
Kenilworth.....	2,501	1,188	West Terre Haute.....	3,588	4,310	Marysville.....	2,939	2,516
La Grange Park.....	2,939	1,684	Winchester.....	4,487	4,021	Neodesha.....	4,013	3,048
Lansing.....	3,378	1,490	IOWA			Norton.....	3,381	3,943
Lemont.....	2,582	2,322	Albia.....	4,425	5,067	Olathe.....	2,767	2,186
Libertyville.....	3,791	2,125	Algona.....	3,985	3,724	Osawatimie.....	3,656	3,268
Lockport.....	3,383	2,684	Anamosa.....	3,579	2,881	Paola.....	4,440	3,293
Lyons.....	4,787	2,564	Belle Plaine.....	3,239	3,837	KENTUCKY		
Marseilles.....	4,292	3,391	Bettendorf.....	2,768	2,178	Central City.....	4,321	3,108
Mendota.....	4,008	3,934	Carroll.....	4,691	4,254	Clifton.....	3,080	2,065
Morrison.....	3,067	3,000	Clarinda.....	4,962	4,511	Cumberland.....	2,639	300
Mound City.....	2,548	2,756	Clarion.....	2,578	2,826	Cynthiana.....	4,386	3,857
Mount Olive.....	3,079	3,503	Clear Lake.....	3,066	2,804	Earlington.....	3,309	3,652
Oglesby.....	3,910	4,135	Cresco.....	3,069	3,195	Elizabethtown.....	2,590	2,530
Paxton.....	2,892	3,033	Decorah.....	4,581	4,039	Elsmere.....	2,917	919
Peoria Heights.....	3,279	1,111	Denison.....	3,905	3,581	Franklin.....	3,056	3,154
Phoenix.....	3,033	1,933	Eagle Grove.....	4,071	4,433	Fulton.....	3,502	3,454
Pinckneyville.....	3,046	2,649	Eldora.....	3,200	3,189	Georgetown.....	4,229	3,903
Princeton.....	4,762	4,126	Emmettsburg.....	2,865	2,762	Harlan.....	4,327	2,647
Riverdale.....	2,964	1,166	Estherville.....	4,940	4,699	Harrodsburg.....	4,029	3,765
River Grove.....	2,741	484	Glenwood.....	4,269	3,862	Irvine.....	3,640	2,705
Robinson.....	3,668	3,375	Grinnell.....	4,949	5,362	Lebanon.....	2,248	2,339
Rochelle.....	3,785	3,310	Hampton.....	3,473	2,992	Morganfield.....	3,561	2,651
Rock Falls.....	3,893	2,927	Harlan.....	3,145	2,831	Mount Sterling.....	4,350	3,995
Roodhouse.....	2,621	2,928	Independence.....	3,691	3,672	Murray.....	2,891	2,415
Salem.....	4,420	3,457	Indianola.....	3,488	3,628	Nicholasville.....	3,128	2,78
Sandwich.....	2,611	2,409	Iowa Falls.....	4,112	3,954			
Shelbyville.....	3,491	3,568						
Slivis.....	2,650	2,641						

¹ Combined population of Union City, Ind., and Union City, Ohio, 4,389 in 1930.

TABLE 19.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 2,500 TO 5,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
KENTUCKY—con.			MICHIGAN			MINNESOTA—con.		
Pikeville.....	3,376	2,110	Allegan.....	3,941	3,637	Sauk Rapids.....	2,656	2,349
Pineville.....	3,567	2,908	Belding.....	4,140	3,911	Sleepy Eye.....	2,576	2,449
Princeton.....	4,764	3,689	Bessemer.....	4,035	5,482	Staples.....	2,667	2,570
Providence.....	4,742	4,151	Big Rapids.....	4,671	4,553	Thief River Falls.....	4,268	4,685
Russellville.....	3,297	3,124	Boysie City.....	2,650	4,284	Tracy.....	2,570	2,463
Shelbyville.....	4,033	3,760	Buchanan.....	3,922	3,187	Two Harbors.....	4,425	4,546
LOUISIANA			Caro.....	2,554	2,704	Wadena.....	2,512	2,186
Abbeville.....	4,356	3,461	Centerline.....	2,604	—	Waseca.....	3,815	3,908
Amite.....	2,536	1,854	Cheboygan.....	4,923	5,642	West St. Paul.....	4,463	2,862
Bossier City.....	4,003	1,094	Clawson.....	3,377	—	White Bear Lake.....	2,600	2,022
Covington.....	3,208	2,942	Crystal Falls.....	2,995	3,394	Worthington.....	3,878	3,481
De Quincy.....	3,589	1,823	Durant.....	3,081	2,672	MISSISSIPPI		
De Ridder.....	3,747	3,635	East Grand Rapids.....	4,024	1,310	Aberdeen.....	3,925	4,071
Donaldsonville.....	3,788	3,745	East Lansing.....	4,389	1,889	Amory.....	3,214	2,861
Eunice.....	3,597	3,272	Eaton Rapids.....	2,822	2,879	Bay St. Louis.....	3,724	3,033
Ferriday.....	2,502	1,044	Fenton.....	3,171	2,607	Belzoni.....	2,735	2,277
Franklin.....	3,271	3,504	Grand Ledge.....	3,572	3,043	Canton.....	4,725	3,252
Haynesville.....	2,541	903	Greenville.....	4,730	4,804	Cleveland.....	3,240	1,674
Homer.....	2,909	3,305	Grosse Pointe Farms.....	3,533	1,449	Columbia.....	4,833	3,826
Jackson.....	3,966	2,320	Houghton.....	3,757	4,666	Grenada.....	4,349	3,402
Jennings.....	4,036	3,824	Howell.....	3,615	2,951	Indianola.....	3,116	2,112
Lake Providence.....	2,867	1,917	Inkster.....	4,440	—	Kosciusko.....	3,237	2,258
Leesville.....	3,291	2,518	Iron River.....	4,665	4,295	Lexington.....	2,590	1,792
Mansfield.....	3,837	2,564	Laurium.....	4,916	6,696	Louisville.....	3,013	1,777
Merryville.....	2,626	2,963	Marine City.....	3,462	3,731	New Albany.....	3,187	2,531
Natchitoches.....	4,547	3,388	Mason.....	2,575	1,879	Oxford.....	2,890	2,150
Oakdale.....	3,188	4,016	Melvindale.....	4,053	—	Pascagoula.....	4,339	6,082
Pineville.....	3,612	2,188	Munising.....	3,956	5,037	Pass Christian.....	3,004	2,357
Ponchatoula.....	2,898	955	Northville.....	2,566	1,738	Philadelphia.....	2,560	1,669
Rayne.....	3,710	2,720	Norway.....	4,016	4,533	Picayune.....	4,698	2,479
Ruston.....	4,400	3,989	Osego.....	3,245	3,163	Starkville.....	3,612	2,696
Slidell.....	2,807	2,958	Pleasant Ridge.....	2,885	472	Water Valley.....	3,738	4,815
Tallulah.....	3,332	1,816	Plymouth.....	4,484	2,857	West Point.....	4,677	4,400
Thibodaux.....	4,442	3,826	Rochester.....	3,554	2,549	Winona.....	2,607	2,672
Westwego.....	3,987	(2)	Rogers City.....	3,278	2,109	MISSOURI		
Winnfield.....	3,721	2,975	St. Clair.....	3,389	3,204	Aurora.....	3,875	3,575
MAINE			St. Johns.....	3,929	3,925	Bonne Terre.....	4,021	3,815
Belfast.....	4,993	5,083	South Haven.....	4,804	3,829	Brentwood.....	2,819	—
Eastport.....	3,466	4,494	Trenton.....	4,022	1,682	Butler.....	2,706	2,702
Ellsworth.....	3,537	3,058	Wakefield.....	3,677	4,151	Cameron.....	3,507	3,248
Fairfield.....	3,529	2,747	Wayne.....	3,423	1,899	Carrollton.....	4,058	3,218
Fort Fairfield.....	2,616	1,993	Zealand.....	2,850	2,275	Caruthersville.....	4,781	4,750
Hallowell.....	2,675	2,764	MINNESOTA			Chaffee.....	2,902	3,035
Madison.....	3,086	2,729	Alexandria.....	3,876	3,388	Charleston.....	3,057	2,433
Presque Isle.....	4,662	3,452	Anoka.....	4,851	4,287	Crystal City.....	2,714	2,635
MARYLAND			Bayport.....	2,590	1,936	Dexter.....	3,171	2,636
Brunswick.....	3,671	3,905	Blue Earth.....	2,984	2,668	Eldon.....	2,717	2,636
Chestertown.....	2,809	2,537	Crosby.....	3,451	3,500	Excelsior Springs.....	4,565	4,165
Crisfield.....	3,850	4,116	Detroit Lakes.....	3,675	3,426	Farmington.....	3,001	2,685
Easton.....	4,092	3,442	East Grand Forks.....	3,922	2,490	Fayette.....	2,630	2,881
Elkton.....	3,331	2,660	Edina.....	3,138	3,133	Ferguson.....	3,798	3,874
Havre de Grace.....	3,985	4,377	Gilbert.....	3,262	3,510	Festus.....	4,085	3,948
Hyattsville.....	4,264	2,675	Grand Rapids.....	3,824	3,055	Fredericktown.....	2,954	3,124
Laurel.....	2,532	2,239	Hopkins.....	3,406	3,379	Higginsville.....	3,339	2,724
Mount Rainier.....	3,832	2,462	Hutchinson.....	3,210	2,846	Kennett.....	4,128	3,622
Pocomoke City.....	2,609	2,444	Lake City.....	2,880	2,780	Lebanon.....	3,562	2,848
Westernport.....	3,440	3,977	Litchfield.....	2,644	2,792	Lexington.....	4,595	4,695
Westminster.....	4,463	3,521	Lverne.....	3,250	3,092	Liberty.....	3,516	3,097
MASSACHUSETTS			Marshall.....	4,319	4,419	Louisiana.....	3,549	4,080
Ayer town*.....	3,060	3,052	Montevideo.....	2,555	2,414	Macon.....	3,551	3,549
Blackstone town*.....	4,674	4,299	Nashua.....	4,153	4,023	Marceline.....	3,555	3,780
Dalton town*.....	4,220	3,752	Northfield.....	2,822	1,840	Monett.....	4,099	4,206
Dudley town*.....	4,265	3,701	North Mankato.....	2,915	1,979	Neosho.....	4,455	3,968
Hopedale town*.....	2,973	2,777	North St. Paul.....	3,489	3,325	North Kansas City.....	2,574	1,760
Lee town*.....	4,061	4,085	Pipestone.....	2,521	2,378	Perryville.....	2,964	2,873
Longmeadow town*.....	4,437	2,613	Proctor Knott.....	2,552	2,421	Richmond.....	4,129	4,009
Nantucket town*.....	3,678	2,797	Redwood Falls.....	3,344	2,481	Rolla.....	3,670	2,077
Provincetown town*.....	3,808	4,246	Richfield.....	4,427	1,369	St. Genevieve.....	2,662	2,046
Rockport town*.....	3,680	3,878	Robbinsdale.....	2,808	2,683	Slaters.....	3,478	3,797
			St. James.....	4,710	2,281	West Plains.....	3,335	3,178
			St. Louis Park.....	4,811	4,335			
			St. Peter.....	2,716	2,699			
			Sauk Center.....					

* Classified as urban under special rule.

† Not returned separately.

TABLE 19.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 2,500 TO 5,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
MONTANA			NEW JERSEY—con.			NEW YORK—con.		
Deer Lodge.....	3,510	3,780	Midland Park.....	3,638	2,243	Hoosick Falls.....	4,755	4,896
Glendive.....	4,629	3,816	Milltown.....	2,994	2,573	Irrington.....	3,067	2,701
Laurel.....	2,558	2,239	New Milford.....	2,556	-----	Lake Placid.....	2,930	2,099
Red Lodge.....	3,026	4,515	Northfield.....	2,804	1,127	Lawrence.....	3,041	2,861
Roundup.....	2,577	2,434	Oaklyn.....	3,843	1,148	Le Roy.....	4,474	4,203
Whitefish.....	2,803	2,867	Palmyra.....	4,968	-----	Liberty.....	3,427	2,459
NEBRASKA			Paramus.....	2,649	-----	Lindenhurst.....	4,640	-----
Auburn.....	3,068	2,863	Pompton Lakes.....	3,164	32,008	Lowville.....	3,424	3,127
Aurora.....	2,715	2,962	Ramsey.....	3,258	2,090	Lyons.....	3,956	4,253
Blair.....	2,791	2,702	Raritan.....	4,751	34,457	Mohawk.....	2,835	2,919
Broken Bow.....	2,715	2,567	Ridgefield.....	4,671	31,560	Monticello.....	3,450	2,330
Chadron.....	4,006	4,412	Rockaway.....	3,132	32,655	Mount Morris.....	3,238	3,312
Crete.....	2,865	2,445	Totowa.....	1,600	21,864	New Hyde Park.....	3,314	-----
Gering.....	2,531	2,508	Vanauque.....	3,119	22,916	New York Mills.....	4,006	-----
Havelock.....	3,659	3,602	Washington.....	4,410	23,341	North Pelham.....	4,890	2,385
Holrege.....	3,263	3,108	West Caldwell.....	2,911	31,085	Northport.....	2,528	1,977
Lexington.....	2,962	2,327	West Paterson.....	3,101	1,858	Owego.....	4,742	4,147
Plattsmouth.....	3,793	4,190	Westville.....	3,462	2,389	Palmyra.....	2,502	2,480
Schuyler.....	2,588	2,636	Westwood.....	4,861	2,507	Pelham Manor.....	4,908	1,754
Seward.....	2,737	2,368	Wharton.....	3,683	2,877	Perry.....	4,231	4,717
Sidney.....	3,306	2,852	Woodylyne.....	2,878	1,515	Pleasantville.....	4,540	3,590
South Sioux City.....	3,927	2,402	NEW MEXICO			Potsdam.....	4,136	4,039
Superior.....	3,044	2,719	Alamogordo.....	3,006	2,363	Sag Harbor.....	2,773	2,993
Wahoo.....	2,689	2,338	Carlsbad.....	3,708	2,205	Sangeries.....	4,060	4,013
Wymore.....	2,680	2,592	Clayton.....	2,518	2,157	Sea Cliff.....	3,456	2,108
NEVADA			Deming.....	3,377	3,212	Silver Creek.....	3,160	3,260
Elko.....	3,217	2,173	Las Vegas (city).....	4,719	4,304	Sloan.....	3,482	1,791
Ely.....	3,045	2,090	Las Vegas (town).....	4,378	3,902	Southampton.....	3,737	2,891
Sparks.....	4,508	3,238	Portales.....	2,519	1,154	South Glens Falls.....	2,689	2,158
NEW HAMPSHIRE			Silver City.....	3,519	2,662	Spring Valley.....	3,948	3,818
Exeter town*.....	4,872	4,604	Tucumcari.....	4,143	3,117	Springville.....	2,540	2,351
Littleton town*.....	4,558	4,239	NEW YORK			Suffern.....	3,757	3,154
Milford town*.....	4,068	3,783	Albion.....	4,878	4,083	Ticonderoga.....	3,680	2,102
Newport town*.....	4,659	4,109	Amityville.....	4,437	3,205	Walden.....	4,283	5,493
NEW JERSEY			Babylon.....	4,842	2,523	Walton.....	3,496	3,598
Belmar.....	3,491	1,987	Baldwinsville.....	3,845	3,085	Wappingers Falls.....	3,336	3,235
Bernardsville.....	3,336	-----	Ballston Spa.....	4,591	4,103	Warsaw.....	3,477	3,622
Beverly.....	2,864	2,562	Bath.....	4,015	3,720	Waterford.....	2,921	2,637
Bloomington.....	2,543	2,193	Brookport.....	3,511	2,980	Waterloo.....	4,047	3,809
Bordentown.....	4,405	4,371	Canajoharie.....	2,519	2,415	Watkins Glen.....	2,950	2,785
Bradley Beach.....	3,306	2,307	Canastota.....	4,235	3,995	Westfield.....	3,466	3,413
Butler.....	3,392	2,836	Canastota.....	2,543	2,201	West Haverstraw.....	2,834	2,018
Cape May.....	2,637	2,099	Canton.....	2,822	2,522	Whitesboro.....	3,375	3,038
Chatham.....	3,605	2,421	Carthage.....	4,400	4,320	Williamsville.....	3,119	1,607
Clementon.....	2,502	1,840	Cobleskill.....	2,594	2,410	Williston Park.....	4,427	-----
East Newark.....	2,686	3,057	Cooperstown.....	2,000	2,725	Yorkville.....	3,406	1,512
East Paterson.....	4,779	2,441	Corinth.....	2,613	2,576	NORTH CAROLINA		
Edgewater.....	4,059	3,530	Cornwall.....	3,348	2,623	Albemarle.....	3,493	2,691
Egg Harbor.....	3,478	2,622	Danville.....	4,928	4,631	Beaufort.....	2,957	2,968
Flemington.....	2,729	2,590	Dolgeville.....	3,309	3,448	Belmont.....	4,121	2,941
Franklin.....	4,176	4,075	East Aurora.....	4,815	3,703	Bessemer City.....	3,739	2,176
Garwood.....	3,344	2,084	East Rockaway.....	4,340	2,005	Chapel Hill.....	2,699	1,453
Glassboro.....	4,799	-----	East Syracuse.....	4,646	4,106	Cherryville.....	2,756	1,884
Glen Rock.....	3,369	2,181	Ellenville.....	3,280	3,116	Clinton.....	2,712	2,110
Hackettstown.....	3,038	2,936	Elmsford.....	2,935	1,535	Dunn.....	4,558	2,805
Haledon.....	4,812	3,435	Fairport.....	4,604	4,626	Edenton.....	3,563	2,777
Hightstown.....	3,012	2,674	Falconer.....	3,579	2,742	Forest City.....	4,069	2,312
Hillsdale.....	2,950	-----	Farmingdale.....	3,373	2,091	Graham.....	2,972	2,366
Keyport.....	4,940	4,415	Port Edward.....	3,850	3,871	Hamlet.....	4,801	3,808
Lambertville.....	4,518	4,660	Port Plain.....	2,725	2,747	Laurinburg.....	3,312	2,643
Lindenwald.....	2,523	-----	Frankfort.....	4,203	4,198	Lincolnton.....	3,781	3,390
Little Ferry.....	4,155	2,715	Goshen.....	2,891	2,843	Lumberton.....	4,140	2,691
Margate City.....	2,913	249	Gouverneur.....	4,015	4,143	Morehead City.....	3,483	2,958
Maywood.....	3,398	1,618	Gowanda.....	3,042	2,673	Mount Olive.....	2,685	2,297
Merchantville.....	3,592	2,749	Granville.....	3,483	3,024	Newton.....	4,394	3,021
Middlesex.....	3,504	1,852	Great Neck.....	4,010	-----	North Wilkesboro.....	3,668	2,363
			Green Island.....	4,331	4,411	Oxford.....	4,101	3,606
			Greenport.....	3,062	3,122	Roanoke Rapids.....	3,404	3,369
			Hamburg.....	4,731	3,185	Rockingham.....	2,906	2,509
			Highland Falls.....	2,910	2,588	Roxboro.....	3,657	1,651
			Homer.....	3,195	2,356	Sanford.....	4,253	2,977
						Smithfield.....	2,543	1,895
						Southern Pines.....	2,524	743

* Classified as urban under special rule.

TABLE 19.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 2,500 TO 5,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
NORTH CAROLINA—continued			OHIO—continued			PENNSYLVANIA—continued		
Spencer.....	3,128	2,510	Willard.....	4,514	3,889	Castle Shannon....	3,810	2,353
Spindale.....	3,066		Wilmington.....	4,252	2,656	Catawba.....	4,851	4,714
Wadesboro.....	3,124	2,648	Wyoming.....	3,767	2,323	Clarion.....	3,201	2,793
Williamston.....	2,731	1,800				Clarks Summit....	2,604	1,404
NORTH DAKOTA			OKLAHOMA			Clymer.....	2,672	2,867
Grafton.....	3,136	2,512	Chandler.....	2,717	2,226	Coplay.....	3,279	2,845
Wahpeton.....	3,176	3,069	Claremore.....	3,720	3,435	Coudersport.....	2,740	2,836
OHIO			Cleveland.....	2,959	2,717	Curwensville.....	3,140	2,973
Amherst.....	2,844	2,485	Commerce.....	2,608	2,555	Dale.....	3,364	3,115
Barnesville.....	4,602	4,865	Cordell.....	2,936	1,855	Dallastown.....	2,849	2,124
Bridgeport.....	4,655	3,977	Drumright.....	4,972	6,460	Derry.....	3,046	2,889
Bryan.....	4,689	4,252	Edmond.....	3,576	2,452	Downingtown.....	4,548	4,024
Byesville.....	2,638	2,775	Frederick.....	4,568	3,822	Doylestown.....	4,577	3,837
Cadiz.....	2,597	2,084	Hartshorne.....	3,587	3,480	East Conemaugh....	4,979	5,256
Carey.....	2,722	2,488	Hobart.....	4,982	2,936	East Lansdowne....	3,168	1,561
Celina.....	4,664	4,226	Hollis.....	2,914	1,683	East McKeesport..	2,922	2,430
Chagrin Falls....	2,739	2,237	Hominy.....	3,485	2,875	East Mauch Chunk	3,739	3,868
Clyde.....	3,159	3,099	Idabel.....	2,581	3,067	Edensburg.....	3,063	2,179
Crestline.....	4,425	4,313	Kingfisher.....	2,726	2,447	Edgewood.....	4,821	3,181
Crooksville.....	3,251	3,311	Mangum.....	4,806	3,405	Elizabeth.....	2,939	2,703
Deer Park.....	2,642	824	Marlow.....	3,084	2,276	Elizabethtown.....	3,940	3,319
Dennison.....	4,529	5,524	Maud.....	4,326	637	Emporium.....	2,929	3,036
Eaton.....	3,347	3,210	Nowata.....	3,531	4,435	Emsworth.....	2,709	2,165
Elmwood Place....	4,562	3,991	Okemah.....	4,002	2,162	Ephrata.....	4,988	3,735
Fairport Harbor..	4,972	4,211	Pauls Valley.....	4,235	3,694	Ferdale.....	2,742	1,450
Fairview.....	3,689	642	Pawnee.....	2,562	2,418	Forest Hills.....	4,549	...
Franklin.....	4,491	3,071	Perry.....	4,206	3,154	Fountain Hill.....	4,568	2,339
Geneva.....	3,791	3,081	Poteau.....	3,169	2,679	Freedom.....	3,227	3,452
Gloster.....	2,903	3,140	Purcell.....	2,817	2,938	Freeport.....	2,752	2,696
Greenfield.....	3,871	4,844	Sayre.....	3,157	1,703	Gallitzin.....	3,758	3,580
Hillsboro.....	4,040	4,356	Sulphur.....	4,242	3,667	Gilberton.....	4,227	4,766
Hubbard.....	4,080	3,320	Tonkawa.....	3,311	1,448	Girardville.....	4,891	4,482
Lebanon.....	3,222	3,396	Vinita.....	4,263	5,010	Glenoiden.....	4,482	1,944
Lisbon.....	3,405	3,113	Wagoner.....	2,994	3,436	Greencastle.....	2,557	2,271
London.....	4,141	4,080	Wilson.....	2,517	2,286	Hamburg.....	2,637	2,764
Louisville.....	3,130	2,008	OREGON			Hatboro.....	2,651	1,102
Lowellville.....	2,550	2,214	Ashland.....	4,544	4,283	Hellertown.....	3,851	3,008
Marysville Heights	3,630	3,635	Burns.....	2,599	1,022	Hummelstown.....	3,036	2,654
Maumee.....	4,588	3,195	Coquille.....	2,732	1,642	Ingram.....	3,866	2,900
Mayfield Heights..	2,612		Dallas.....	2,975	2,701	Irwin.....	3,443	3,235
Medina.....	4,071	3,430	Grants Pass.....	4,666	3,151	Jenkintown.....	4,797	3,666
Middleport.....	3,505	3,772	Hillsboro.....	3,039	2,468	Jermyn.....	3,519	3,326
Minerva.....	2,675	2,261	Hood River.....	2,757	3,195	Johnsonburg.....	4,737	4,400
Montpelier.....	3,677	3,052	McMinnville.....	2,917	2,767	Kennett Square....	3,091	2,398
Mount Healthy....	3,530	2,255	Newberg.....	2,951	2,566	Kutztown.....	2,841	2,684
Napoleon.....	4,545	4,143	North Bend.....	4,012	3,268	Leechburg.....	4,489	3,991
Newburgh Heights	4,152	2,957	Roseburg.....	4,362	4,258	Leetsdale.....	2,774	2,311
Newcomertown....	4,265	3,389	St. Helens.....	3,994	2,220	Lemoine.....	4,771	1,939
New Lexington....	3,901	3,157	Tillamook.....	2,549	1,964	Lewisburg.....	3,308	3,204
Newton Falls.....	3,458	1,100	PENNSYLVANIA			Lititz.....	4,368	3,680
North Canton.....	2,648	1,597	Ambler.....	3,944	3,094	Lykens.....	3,033	2,880
North College Hill	4,139	1,104	Apollo.....	3,406	3,227	McDonald.....	3,281	2,751
North Olmsted....	2,624	1,419	Aspinwall.....	4,263	3,170	Manheim.....	3,520	2,712
Oberlin.....	4,292	4,236	Athens.....	4,372	4,834	Marcus Hook.....	3,867	3,324
Orville.....	4,427	4,107	Avoca.....	4,943	4,950	Masontown.....	3,873	1,525
Oxford.....	2,588	2,146	Barnesboro.....	3,506	4,183	Mauch Chunk.....	3,206	3,666
Perrysburg.....	3,182	2,429	Bedford.....	2,953	2,330	Mayfield.....	2,774	3,832
Pomeroy.....	3,563	4,294	Bellefonte.....	4,804	3,696	Meyersdale.....	3,065	3,716
Port Clinton.....	4,408	3,928	Bellwood.....	2,560	2,829	Millersburg.....	2,909	2,936
Rittman.....	2,785	1,803	Bentleyville.....	3,609	3,679	Monaca.....	4,641	3,838
Sebring.....	3,949	3,541	Birdsboro.....	3,542	3,299	Montoursville.....	2,710	1,949
Shadyside.....	4,098	3,084	Boyetown.....	3,943	3,189	Moosic.....	4,557	3,364
South Euclid.....	4,399	1,605	Bridgeville.....	3,939	3,092	Mount Joy.....	2,716	1,192
Tippecanoe City..	2,559	2,426	Brookway.....	2,690	2,369	Mount Penn.....	3,017	1,370
Union City.....	11,305	1,534	Brookville.....	4,387	3,272	Mount Union.....	4,892	4,744
Upper Arlington..	3,059	620	Brownsville.....	2,869	2,502	Myerstown.....	4,369	3,355
Upper Sandusky..	3,889	3,708	Burnham.....	3,089	2,765	Narberth.....	4,669	3,704
Wauseon.....	2,889	3,035	Camp Hill.....	3,111	1,636	New Cumberland..	4,263	3,577
Westerville.....	2,879	2,480				New Philadelphia..	2,557	2,807
						North Belvernora	3,072	2,805
						North Catasauqua	2,700	2,321
						North Charleroi...	2,879	1,931

* The inclusion of Union City in places of 2,500 to 5,000 is based upon the combined population (4,389 in 1930) of Union City, Ohio, and Union City, Ind.

TABLE 19.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 2,500 TO 5,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
PENNSYLVANIA—continued			SOUTH CAROLINA—continued			TEXAS—continued		
North East.....	3,670	3,481	Cheraw.....	3,573	3,150	Colorado.....	4,671	1,766
Northumberland..	4,483	4,061	Clover.....	3,111	1,608	Commerce.....	4,267	3,842
Norwood.....	3,878	2,353	Conway.....	3,011	1,969	Cotulla.....	3,175	1,058
Oxford.....	2,606	2,093	Dillon.....	2,731	2,205	Crockett.....	4,441	3,061
Palmyra.....	4,377	3,646	Easley.....	4,886	3,568	Cuero.....	4,672	3,671
Patton.....	2,988	3,628	Eau Claire.....	2,915	2,566	Dalhart.....	4,691	2,676
Pen Argyl.....	4,310	4,096	Honea Path.....	2,740	1,900	Donna.....	4,103	1,579
Penbrook.....	3,567	2,072	Lancaster.....	3,545	3,032	Eastland.....	4,648	9,368
Perkasie.....	3,463	3,150	Marion.....	4,921	3,832	Edinburg.....	4,821	1,406
Phillipsburg.....	3,600	3,900	Mullins.....	3,158	2,379	Floydada.....	2,637	1,384
Polk.....	3,337	2,662	Summerville.....	2,579	2,550	Fort Stockton.....	2,695	1,297
Portage.....	4,432	4,804	Walterboro.....	2,592	1,853	Freeport.....	3,162	1,798
Port Carbon.....	3,225	2,882	Whitnire.....	2,763	1,455	Gatesville.....	2,601	2,499
Port Vue.....	3,510	2,538	Woodruff.....	3,175	2,896	Georgetown.....	3,583	2,871
Prospect Park.....	4,623	2,536	York.....	2,827	2,731	Gonzales.....	3,859	3,128
Quakertown.....	4,883	4,391				Graham.....	4,981	2,544
Red Lion.....	4,757	3,198	SOUTH DAKOTA			Haskell.....	2,632	2,300
Renovo.....	3,947	5,877				Hearne.....	2,956	2,741
Reynoldsville.....	3,480	4,116	Brookings.....	4,376	3,924	Henderson.....	2,932	2,273
Ridley Park.....	3,356	2,313	Deadwood.....	2,559	2,403	Jasper.....	3,393	---
Roaring Spring.....	2,724	2,379	Hot Springs.....	2,908	1,697	Kenedy.....	2,610	2,015
Royersford.....	3,719	3,278	Madison.....	4,289	4,144	Kerrville.....	4,546	2,353
Selinsgrove.....	2,797	1,937	Mobridge.....	3,464	3,517	Lamesa.....	3,628	1,188
Sharon Hill.....	3,825	1,780	Pierre.....	3,659	3,209	Lampasas.....	2,709	2,107
Shillington.....	4,401	2,175	Redfield.....	2,664	2,755	Littlefield.....	3,218	---
Shippensburg.....	4,345	4,372	Vermillion.....	2,850	2,590	Lockhart.....	4,367	3,731
Slatington.....	4,134	4,014				McCamey.....	3,446	---
Somerset.....	4,395	3,121	TENNESSEE			Mart.....	3,909	3,553
Souderton.....	3,857	3,125				Marfa.....	2,853	3,105
South Connells-ville.....	2,516	2,196	Brownsville.....	3,204	3,062	Memphis.....	4,257	2,839
South Fork.....	3,227	4,239	Cookeville.....	3,738	2,395	Mincoia.....	3,304	2,299
South Greensburg.....	2,520	2,188	Covington.....	3,397	3,410	Mount Pleasant.....	3,541	4,009
Southwest Greensburg.....	3,105	2,538	Dickson.....	2,902	2,263	Olney.....	4,138	1,164
Spangler.....	2,761	3,035	Erwin.....	3,623	2,965	Paducah.....	2,802	1,357
Spring City.....	2,993	2,944	Etowah.....	4,209	2,516	Pearsall.....	2,636	2,161
Springdale.....	4,781	2,921	Fayetteville.....	3,822	3,629	Pecos.....	3,304	1,445
State College.....	4,450	2,405	Franklin.....	3,377	3,123	Polly.....	3,452	---
Sugar Notch.....	2,768	2,612	Gallatin.....	3,050	2,757	Perryton.....	2,824	---
Susquehanna Depot.....	3,203	3,764	Harriman.....	4,588	4,019	Pharr.....	3,225	1,565
Swartmore.....	3,405	2,350	Humboldt.....	4,613	3,913	Pittsburg.....	2,640	2,540
Towanda.....	4,104	4,269	La Follette.....	2,637	3,056	Quannah.....	4,464	3,691
Trafford.....	4,187	2,859	Lawrenceburg.....	3,102	2,461	Robstown.....	4,183	948
Union City.....	3,788	3,850	Lebanon.....	4,656	4,084	Rusk.....	3,859	2,348
Upland.....	2,500	2,486	Lenoir City.....	4,470	4,210	Seymour.....	2,626	2,121
Verona.....	4,376	3,938	Lewisburg.....	3,112	2,711	Shamrock.....	3,780	1,227
Waynesburg *.....	4,915	3,332	Loudon.....	2,578	---	Slaton.....	3,876	1,525
Weatherly.....	2,531	2,356	McMinnville.....	3,914	2,814	Smithville.....	3,396	3,204
Wellsboro.....	3,643	3,452	Martin.....	3,300	2,837	Snyder.....	3,008	2,179
Wesleyville.....	2,854	1,457	Maryville.....	4,958	3,739	South San Antonio.....	2,708	---
West Conshohocken.....	2,579	2,331	Milan.....	3,155	2,057	Stamford.....	4,095	3,704
West Homestead.....	3,552	3,435	Newport.....	2,089	2,753	Stephenville.....	3,944	3,891
Westmont.....	3,388	1,976	Pulaski.....	3,367	2,780	Teague.....	3,509	3,306
West Newton.....	2,952	2,645	Rockwood.....	3,898	4,652	Texas City.....	3,534	2,509
West Reading.....	4,908	2,921	Trenton.....	2,892	2,751	University Park.....	4,200	---
West Wyoming.....	2,769	1,938	Tullahoma.....	4,023	3,479	Weatherford.....	4,912	6,203
Williamstown.....	2,958	2,878				Wellington.....	3,570	1,968
Wyoming.....	4,648	3,552	TEXAS			Weslaco.....	4,879	---
Wyomissing.....	3,111	2,062				Wharton.....	2,691	2,346
Youngwood.....	2,783	2,275	Alamo Heights.....	3,874	---	Wink.....	3,963	---
RHODE ISLAND			Alice.....	4,239	1,880	UTAH		
East Greenwich town*.....	3,666	3,290	Alpine.....	3,495	931	American Fork.....	3,047	2,763
SOUTH CAROLINA			Arlington.....	3,661	3,031	Bingham Canyon.....	3,248	2,676
Abbeville.....	4,414	4,570	Athens.....	4,342	3,176	Bountiful.....	2,571	2,063
Batesburg.....	2,839	2,848	Ballinger.....	4,187	2,767	Cedar City.....	3,615	2,462
Beaufort.....	2,776	2,831	Bay City.....	4,070	3,454	Eureka City.....	3,041	3,608
Bennettsville.....	3,667	3,197	Beeville.....	4,806	3,063	Helper.....	2,707	1,606
			Belton.....	3,779	5,098	Lehi.....	2,826	3,078
			Bowie.....	3,131	3,179	Nephi.....	2,573	2,603
			Brady.....	3,983	2,197	Park City.....	4,281	3,393
			Burk Burnett.....	3,281	5,300	Payson.....	3,045	3,031
			Cameron.....	4,565	4,298	Price.....	4,084	2,364
			Canyon.....	2,821	1,618	Richfield.....	3,067	3,262
			Center.....	2,510	1,838	Spanish Fork.....	3,727	4,036
			Clarendon.....	2,756	2,456	Springville.....	3,748	3,010
			Clarksville.....	2,952	3,386			

* Classified as urban under special rule.

* Waynesburg and East Waynesburg boroughs consolidated as Waynesburg borough in 1923. Combined population in 1920, 4,218.

TABLE 19.—POPULATION OF CITIES AND OTHER URBAN PLACES HAVING, IN 1930, FROM 2,500 TO 5,000 INHABITANTS: 1930 AND 1920—Continued

CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920	CITY OR OTHER URBAN PLACE	1930	1920
VERMONT			WASHINGTON—continued			WISCONSIN—con.		
Bellows Falls.....	3,930	4,860	Omak.....	2,517	525	Delavan.....	3,301	3,016
Proctor.....	2,515	2,692	Pasco.....	3,496	3,362	Edgerton.....	2,906	2,688
Springfield.....	4,943	5,283	Port Townsend.....	3,979	2,847	Hartford.....	3,754	4,515
Windsor.....	3,689	3,061	Pullman.....	3,322	2,440	Hudson.....	2,725	3,014
VIRGINIA			Raymond.....	3,828	4,260	Hurley.....	3,264	3,188
Abingdon.....	2,877	2,532	Renton.....	4,062	3,301	Jefferson.....	2,639	2,572
Appalachia.....	3,595	2,036	Sedro Woolley.....	2,719	2,379	Ladysmith.....	3,493	3,581
Bedford.....	3,713	3,243	Shelton.....	3,091	984	Lake Geneva.....	3,073	2,632
Big Stone Gap.....	3,908	3,009	Snohomish.....	2,688	2,985	Little Chute.....	2,833	2,017
Buena Vista.....	4,002	3,911	Toppenish.....	2,774	3,120	Mayville.....	2,521	3,011
Cape Charles.....	2,527	2,517	WEST VIRGINIA			New London.....	4,661	4,667
Farmville.....	3,133	2,586	Benwood.....	3,950	4,773	Oconomowoc.....	4,190	3,301
Franklin.....	2,930	2,363	Buckhannon.....	4,374	3,785	Park Falls.....	3,036	2,676
Galax.....	2,544	1,250	Chester.....	3,701	3,283	Platteville.....	4,047	4,353
Lexington.....	3,762	2,870	Dunbar.....	4,189	-----	Plymouth.....	3,882	3,415
Marion.....	4,156	3,253	Follansbee.....	4,841	3,135	Port Washington.....	3,693	3,340
Norton.....	3,077	3,068	Holidays Cove.....	4,480	1,213	Prairie du Chien.....	3,943	3,537
Phoebe.....	2,956	3,043	Kenova.....	3,680	2,162	Reedsburg.....	2,967	2,997
Salem.....	4,833	4,159	Logan.....	4,396	2,998	Richland Center.....	3,632	3,409
Saltville.....	2,964	2,248	McMechen.....	3,710	3,356	Ripon.....	3,984	3,929
South Boston.....	4,841	4,338	Mannington.....	3,261	3,673	Shawano.....	4,188	3,544
Vinton.....	3,610	2,779	Montgomery.....	2,906	2,130	Sheboygan Falls.....	2,934	2,002
Williamsburg.....	3,778	2,462	New Martinsville.....	2,814	2,341	Sparta.....	4,949	4,466
Wytheville.....	3,327	2,947	Point Pleasant.....	3,301	3,059	Stoughton.....	4,497	5,101
WASHINGTON			St. Albans.....	3,254	2,825	Sturgeon Bay.....	4,983	4,553
Auburn.....	3,906	3,163	Salem.....	2,943	2,920	Tomah.....	3,354	3,257
Camas.....	4,289	1,843	Shinnston.....	2,802	1,679	Tomahawk.....	2,919	2,898
Chehalis.....	4,907	4,558	Sistersville.....	3,072	3,238	Viroqua.....	2,792	2,574
Clarkston.....	2,870	1,859	WISCONSIN			Waupaca.....	3,131	2,839
Cle Elum.....	2,508	2,661	Berlin.....	4,106	4,400	West Bend.....	4,760	3,378
Colfax.....	2,782	3,027	Burlington.....	4,114	3,626	West Milwaukee.....	4,168	2,101
Dayton.....	2,528	2,695	Clintonville.....	3,572	3,275	Whitewater.....	3,465	3,215
Ellensburg.....	4,621	3,967	Columbus.....	2,514	2,460	WYOMING		
Mount Vernon.....	3,690	3,341				Evanston.....	3,075	3,226
						Green River.....	2,589	2,140
						Rawlins.....	4,868	3,969

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Alabama.....	2,646,248	2,348,174	51,279	51.6	Alabama— Con.				
Autauga.....	19,694	18,908	584	33.7	Walker.....	59,445	50,593	792	75.1
Baldwin.....	28,280	20,730	1,595	17.7	Washington.....	16,365	14,279	1,087	15.1
Barbour.....	32,425	32,067	912	35.6	Wilcox.....	24,880	31,080	896	27.8
Bibb.....	20,780	23,144	634	32.8	Winston.....	15,506	14,378	630	24.8
Blount.....	28,020	25,538	649	43.2	Arizona.....	485,573	334,162	113,810	3.8
Bullock.....	20,016	25,333	610	32.8	Apache.....	17,765	13,196	11,379	1.6
Butler.....	30,195	29,531	763	39.6	Cochise.....	40,998	46,465	6,170	6.6
Calhoun.....	55,611	47,822	615	90.4	Cocconino.....	14,064	9,982	18,623	0.8
Chambers.....	39,313	41,201	612	64.2	Gila.....	31,016	25,678	4,699	6.6
Cherokee.....	20,219	20,862	577	35.0	Graham.....	10,373	10,148	4,630	2.2
Chilton.....	24,579	22,770	713	34.5	Greenlee.....	9,886	15,362	1,878	5.3
Choctaw.....	20,513	20,753	932	22.0	Maricopa.....	160,970	89,576	8,891	17.0
Clarke.....	29,016	26,409	1,216	21.4	Mohave.....	5,572	5,259	13,390	0.4
Clay.....	17,768	22,645	614	28.9	Navajo.....	21,202	16,077	9,959	2.1
Cleburne.....	12,877	13,360	569	22.6	Pima.....	55,676	34,680	9,505	5.9
Coffee.....	32,556	30,070	678	48.0	Pinal.....	22,081	14,130	5,380	4.1
Colbert.....	29,860	31,997	618	48.3	Santa Cruz.....	9,684	12,680	1,229	7.9
Conecuh.....	25,420	24,563	849	30.0	Yavapai.....	28,470	24,016	8,150	3.5
Coosa.....	12,400	14,839	655	19.0	Yuma.....	17,816	14,904	9,987	1.8
Covington.....	41,356	38,103	1,042	39.7	Arkansas.....	1,854,482	1,752,204	52,525	35.3
Crenshaw.....	23,656	23,017	618	38.3	Arkansas.....	22,300	21,483	1,000	22.3
Cullman.....	41,061	33,034	763	53.8	Ashley.....	25,151	28,410	940	26.8
Dale.....	23,175	22,711	563	41.2	Baxter.....	9,514	10,216	556	16.2
Dallas.....	55,094	54,697	957	57.6	Benton.....	35,253	36,253	876	40.2
De Kalb.....	40,104	34,426	786	51.0	Boone.....	14,937	16,098	608	24.6
Elmore.....	34,280	28,085	634	54.1	Bradley.....	17,494	15,970	659	26.5
Escambia.....	27,963	22,464	937	29.2	Calhoun.....	9,752	11,807	629	15.5
Etowah.....	63,309	47,275	540	117.4	Carroll.....	15,820	17,786	641	24.7
Fayette.....	18,443	15,365	643	28.7	Chicot.....	22,646	21,749	607	37.3
Franklin.....	25,372	22,011	647	39.2	Clark.....	24,932	25,632	882	28.3
Geneva.....	30,104	29,315	578	52.1	Clay.....	27,278	27,276	654	41.7
Greene.....	19,745	18,133	635	31.1	Cleburne.....	11,373	12,066	596	19.1
Hale.....	26,265	24,289	646	40.7	Cleveland.....	12,744	12,260	603	21.1
Henry.....	22,820	21,547	560	40.8	Columbia.....	27,320	27,670	735	34.8
Houston.....	45,935	37,334	579	79.3	Conway.....	21,949	22,578	563	39.0
Jackson.....	36,881	35,864	1,140	32.4	Craighead.....	44,740	37,541	667	65.1
Jefferson.....	431,493	310,054	1,120	385.3	Crawford.....	22,549	25,739	593	38.0
Lamar.....	18,001	18,149	601	30.0	Crittenden.....	39,717	29,300	582	68.2
Lauderdale.....	41,130	39,556	694	59.3	Cross.....	25,723	15,579	619	41.6
Lawrence.....	26,942	24,307	700	38.5	Dallas.....	14,671	14,424	679	21.6
Lee.....	36,063	32,821	608	59.3	Desha.....	21,814	20,297	747	29.2
Limestone.....	36,629	31,341	596	61.5	Drew.....	19,928	21,822	847	23.5
Lowndes.....	22,878	25,406	739	31.0	Faulkner.....	28,381	27,681	651	43.6
Macon.....	27,103	23,561	614	44.1	Franklin.....	15,762	19,364	606	26.0
Madison.....	64,623	51,268	811	79.7	Fulton.....	10,834	11,182	625	17.3
Marengo.....	36,426	36,065	966	37.7	Garland.....	36,031	25,785	738	48.8
Marion.....	25,967	22,008	743	34.9	Grant.....	9,834	10,710	637	15.4
Marshall.....	39,802	32,669	602	66.1	Greene.....	26,127	29,105	561	46.6
Mobile.....	118,363	100,117	1,226	96.5	Hempstead.....	30,847	31,602	737	42.4
Monroe.....	30,070	28,884	1,012	29.7	Hot Spring.....	18,105	17,784	613	29.5
Montgomery.....	98,671	80,853	805	122.6	Howard.....	17,489	18,565	602	29.1
Morgan.....	46,176	40,196	587	78.7	Independence.....	24,225	23,976	762	31.8
Perry.....	26,385	25,373	737	35.8	Izard.....	12,872	13,871	583	22.1
Pickens.....	24,902	25,358	875	28.5	Jackson.....	27,943	25,446	634	44.1
Pike.....	32,240	31,631	671	48.0	Jefferson.....	64,154	60,330	903	70.9
Randolph.....	26,861	27,064	590	45.5	Johnson.....	19,289	21,062	675	28.6
Russell.....	27,377	27,448	655	41.8	Lafayette.....	16,934	15,522	525	32.3
St. Clair.....	24,510	23,383	648	37.8	Lawrence.....	21,663	23,098	592	36.6
Shelby.....	27,576	27,097	819	33.7	Lee.....	26,637	28,852	601	44.8
Sumter.....	26,929	25,569	908	29.7	Lincoln.....	20,250	18,774	571	35.5
Talladega.....	45,241	41,005	755	59.9	Little River.....	15,515	16,301	546	28.4
Tallapoosa.....	31,188	29,744	763	40.9	Logan.....	24,110	25,866	726	33.2
Tuscaloosa.....	64,153	53,680	1,346	47.7	Lonoke.....	33,759	33,400	807	41.8
					Madison.....	13,334	14,918	836	15.9
					Marion.....	8,876	10,154	646	13.7

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Arkansas—Con.					California—Con.				
Miller	30,586	24,021	623	49.1	San Bernardino	133,900	73,401	20,175	6.6
Mississippi	69,289	47,320	792	87.5	San Diego	209,659	112,248	4,221	49.7
Monroe	20,651	21,601	603	34.2	San Francisco	634,394	506,676	42	15,104.6
Montgomery	10,768	11,112	784	13.7	San Joaquin	102,940	79,905	1,448	71.1
Nevada	20,407	21,934	620	32.9	San Luis Obispo	29,613	21,893	3,334	8.9
Newton	10,564	11,199	846	12.5	San Mateo	77,405	36,781	447	173.2
Ouachita	29,590	20,636	733	40.8	Santa Barbara	65,167	41,097	2,740	23.8
Perry	7,695	9,905	552	13.9	Santa Clara	145,113	100,676	1,323	109.3
Phillips	40,683	44,530	692	58.8	Santa Cruz	37,433	26,269	435	86.1
Pike	11,792	12,397	601	19.6	Shasta	13,927	13,361	3,858	3.6
Poinsett	29,685	20,848	721	41.2	Sierra	2,422	1,783	923	2.6
Polk	14,857	16,412	846	17.6	Siskiyou	25,480	18,545	6,256	4.1
Pope	26,547	27,153	828	32.1	Solano	40,834	40,602	822	49.7
Prairie	15,187	17,447	662	22.9	Sonoma	62,222	52,090	1,582	39.3
Pulaski	137,727	109,464	779	176.8	Stanislaus	56,641	43,557	1,450	39.1
Randolph	16,871	17,713	654	25.8	Sutter	14,618	10,115	608	24.0
St. Francis	33,394	28,385	628	53.2	Tehama	13,866	12,882	2,925	4.7
Saline	15,660	16,781	743	21.1	Trinity	2,869	2,551	3,096	0.9
Scott	11,803	13,232	970	12.2	Tulare	77,442	59,031	4,856	15.9
Searcy	11,056	14,590	673	16.4	Tuolumne	9,271	7,768	2,190	4.2
Sebastian	54,426	56,739	531	102.5	Ventura	54,976	28,724	1,858	29.6
Sevier	16,364	18,301	572	28.6	Yolo	23,644	17,105	1,014	23.3
Sharp	10,715	11,132	609	17.6	Yuba	11,331	10,375	632	17.9
Stone	7,993	8,779	611	13.1					
Union	55,800	29,691	1,048	53.3	Colorado	1,035,791	939,629	103,658	10.0
Van Buren	11,962	13,666	730	16.4	Adams	20,245	14,430	1,262	16.0
Washington	39,255	35,468	955	41.1	Alamosa	8,602	5,148	727	11.8
White	38,269	34,603	1,037	36.9	Arapahoe	22,647	13,766	842	26.9
Woodruff	22,682	21,547	577	39.3	Archuleta	3,204	3,590	1,220	2.6
Yell	21,813	25,655	955	22.3	Baca	10,570	8,721	2,552	4.1
California	5,677,251	3,426,861	155,652	36.5	Bent	9,134	9,705	1,521	6.0
Alameda	474,883	344,177	732	648.7	Boulder	32,456	31,861	764	42.5
Alpine	241	243	776	0.3	Chaffee	8,126	7,753	1,083	7.5
Amador	8,494	7,793	601	14.1	Cheyenne	3,723	3,746	1,777	2.1
Butte	34,093	30,030	1,698	20.1	Clear Creek	2,155	2,891	390	5.5
Calaveras	6,008	6,183	1,027	5.9	Conejos	9,803	8,416	1,252	7.8
Colusa	10,258	9,200	1,140	9.0	Costilla	5,779	5,032	1,185	4.9
Contra Costa	78,608	53,889	714	110.1	Crowley	5,934	6,383	808	7.3
Del Norte	4,739	2,759	1,024	4.6	Custer	2,124	2,172	747	2.8
Eldorado	8,325	6,426	1,737	4.8	Delta	14,204	13,668	1,201	11.8
Fresno	144,379	128,779	5,950	24.3	Denver	287,861	256,491	58	4,963.2
Glenn	10,935	11,853	1,337	8.2	Dolores	1,412	1,243	1,030	1.4
Humboldt	43,233	37,413	3,575	12.1	Douglas	3,498	3,517	845	4.1
Imperial	60,903	43,453	4,089	14.9	Eagle	3,924	3,385	1,620	2.4
Inyo	6,555	7,031	9,991	0.7	Elbert	6,580	6,980	1,867	3.5
Kern	82,570	54,843	8,003	10.3	El Paso	49,570	44,027	2,121	23.4
Kings	25,385	22,031	1,159	21.9	Fremont	18,896	17,883	1,557	12.1
Lake	7,166	5,402	1,238	5.8	Garfield	9,975	9,304	3,107	3.2
Lassen	12,589	8,507	4,531	2.8	Gilpin	1,212	1,364	132	9.2
Los Angeles	2,208,492	936,455	4,115	536.7	Grand	2,108	2,659	1,866	1.1
Madera	17,164	12,203	2,112	8.1	Gunnison	5,527	5,590	3,179	1.7
Marin	41,048	27,342	529	78.7	Hinsdale	449	538	971	0.5
Mariposa	3,233	2,775	1,463	2.2	Huerfano	17,062	10,879	1,500	11.4
Mendocino	23,505	24,116	3,539	6.6	Jackson	1,386	1,340	1,632	0.8
Merced	36,748	24,579	1,995	18.4	Jefferson	21,810	14,400	808	27.0
Modoc	8,038	6,425	3,523	2.1	Kiowa	3,786	3,755	1,798	2.1
Mono	1,360	960	3,030	0.4	Kit Carson	9,725	8,915	2,159	4.5
Monterey	53,705	27,980	3,330	16.1	Lake	4,899	6,630	371	13.2
Napa	22,897	20,783	783	29.2	La Plata	12,975	11,218	1,851	7.0
Nevada	10,596	10,850	974	10.9	Larimer	33,137	27,372	2,629	12.6
Orange	118,674	61,375	795	149.3	Las Animas	35,008	38,975	4,809	7.5
Placer	24,468	18,584	1,411	17.3	Lincoln	7,850	8,273	2,570	3.1
Plumas	7,913	5,681	2,593	3.1	Logan	19,946	18,427	1,822	10.9
Riverside	81,024	50,297	7,223	11.2	Mesa	25,903	22,281	3,163	8.2
Sacramento	141,999	91,029	983	144.5	Mineral	640	779	866	0.7
San Benito	11,311	8,995	1,392	8.1					

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Colorado—					Florida—				
Con.					Con.				
Moffat	4,861	5,129	4,658	1.0	Duval	155,503	113,540	782	198.9
Montezuma	7,798	6,260	2,051	3.8	Escambia	53,594	49,386	657	81.6
Montrose	11,742	11,852	2,264	5.2	Flagler	2,466	2,442	491	5.0
Morgan	18,284	16,124	1,286	14.2	Franklin	6,283	5,318	541	11.6
Otero	24,390	22,623	1,259	19.4	Gadsden	29,890	23,539	540	55.4
Ouray	1,784	2,620	519	3.4	Gilchrist	4,137	-----	351	11.8
Park	2,052	1,977	2,242	0.9	Glades	2,762	-----	764	3.6
Phillips	5,797	5,499	688	8.4	Gulf	3,182	-----	558	5.7
Pitkin	1,770	2,707	1,019	1.7	Hamilton	9,454	9,873	528	17.9
Prowers	14,762	13,845	1,630	9.1	Hardee	10,348	-----	632	16.4
Pueblo	66,038	57,638	2,433	27.1	Hendry	3,492	-----	1,171	3.0
Rio Blanco	2,980	3,135	3,223	0.9	Hernando	4,948	4,548	497	10.0
Rio Grande	9,953	7,855	898	11.1	Highlands	9,192	-----	1,021	9.0
Routt	9,352	8,948	2,309	4.1	Hillsborough	153,519	88,257	1,036	148.2
Saguache	6,250	4,635	3,133	2.0	Holmes	12,924	12,850	473	27.3
San Juan	1,935	1,700	453	4.3	Indian River	6,724	-----	497	13.5
San Miguel	2,184	5,281	1,301	1.7	Jackson	31,969	31,224	939	34.0
Sedgwick	5,580	4,207	531	10.5	Jefferson	13,408	14,502	530	25.3
Summit	987	1,724	649	1.5	Lafayette	4,361	6,242	553	7.9
Teller	4,141	6,696	547	7.6	Lake	23,161	12,744	1,047	22.1
Washington	9,591	11,208	2,521	3.8	Lee	14,990	9,540	818	18.3
Weld	65,097	54,059	4,022	16.2	Leon	23,476	18,059	715	32.8
Yuma	13,613	13,897	2,367	5.8	Levy	12,450	9,921	1,148	10.9
					Liberty	4,067	5,006	823	4.9
					Madison	15,614	10,516	774	20.2
Connecticut—	1,606,903	1,380,631	4,820	333.4	Manatee	22,502	18,712	823	27.3
Fairfield	386,702	320,936	631	612.8	Marion	29,578	23,968	1,647	18.0
Hartford	421,097	336,027	729	577.6	Marin	5,111	-----	598	8.5
Litchfield	82,556	76,262	925	89.2	Monroe	13,624	19,550	1,100	12.4
Middlesex	51,338	47,550	369	139.3	Nassau	9,375	11,340	630	14.9
New Haven	463,449	415,214	603	768.6	Okaloosa	9,897	9,360	956	10.4
New London	118,966	104,611	659	180.5	Okeechobee	4,129	2,132	747	5.5
Tolland	28,659	27,216	404	70.9	Orange	49,737	19,800	929	53.5
Windham	54,086	52,815	500	108.2	Oseola	10,699	7,195	1,356	7.9
					Palm Beach	51,781	18,654	1,940	26.7
Delaware—	238,380	223,003	1,965	121.3	Pasco	10,574	8,802	767	13.8
Kent	31,841	31,023	617	51.6	Pinellas	62,149	28,265	293	212.1
New Castle	161,032	149,239	435	370.2	Polk	72,291	38,661	1,907	37.9
Sussex	45,507	43,741	913	49.8	Putnam	18,096	14,568	752	24.1
					St. Johns	18,676	13,061	608	30.7
District of					St. Lucie	7,057	7,886	580	12.2
Columbia¹	486,869	437,571	62	7,852.7	Santa Rosa	14,083	13,670	1,025	13.7
					Sarasota	12,440	-----	514	24.2
Florida—	1,468,211	968,470	54,861	26.8	Seminole	18,735	10,986	321	58.4
Alachua	34,365	31,689	906	37.9	Sumter	10,644	7,851	582	18.3
Baker	6,273	5,622	593	10.6	Suwannee	15,731	19,789	692	22.7
Bay	12,091	11,407	781	15.5	Taylor	13,136	11,219	1,045	12.6
Bradford	9,405	12,503	291	32.3	Union	7,428	-----	248	30.0
Brevard	13,283	8,505	1,025	13.0	Volusia	42,757	23,374	1,123	38.1
Broward	20,094	5,135	1,212	16.6	Wakulla	5,468	5,129	602	9.1
Calhoun	7,298	8,775	531	13.7	Walton	14,576	12,119	1,095	13.3
Charlotte	4,013	-----	697	5.8	Washington	12,180	11,828	620	19.6
Citrus	5,516	5,220	620	8.9					
Clay	6,859	5,621	615	11.2	Georgia—	2,908,506	2,895,832	58,725	49.5
Collier	2,833	-----	2,042	1.4	Appling	13,314	10,594	454	29.3
Columbia	14,638	14,290	792	18.5	Atkinson	6,894	7,656	330	20.9
Dade	142,955	42,753	2,019	70.8	Bacon	7,055	6,460	271	26.0
De Soto	7,745	25,434	640	12.1	Baker	7,818	8,298	357	21.9
Dixie	6,419	-----	710	9.0	Baldwin	22,878	19,791	307	74.5

¹ Not divided into counties.

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Georgia—Con.					Georgia—Con.				
Banks.....	9,703	11,814	222	43.7	Hancock.....	13,070	18,357	530	24.7
Barrow.....	12,401	13,188	168	73.8	Haralson.....	13,263	14,440	284	46.7
Bartow.....	25,344	24,527	471	53.9	Harris.....	11,110	15,775	501	22.2
Ben Hill.....	13,047	14,599	256	51.0	Hart.....	15,174	17,944	261	58.1
Berrien.....	14,646	15,573	455	32.2	Heard.....	9,102	11,126	285	31.9
Bibb.....	77,042	71,304	277	278.1	Henry.....	15,924	20,420	324	49.1
Bleckley.....	9,133	10,532	205	44.6	Houston.....	11,280	21,964	443	25.5
Brantley.....	6,895	-----	434	15.9	Irwin.....	12,199	12,670	378	32.3
Brooks.....	21,330	24,538	514	41.5	Jackson.....	21,600	24,654	355	60.9
Bryan.....	5,552	6,343	431	13.8	Jasper.....	8,594	16,362	321	26.8
Bulloch.....	26,509	26,123	668	39.7	Jeff Davis.....	8,118	7,322	300	27.1
Burke.....	29,224	30,836	956	30.6	Jefferson.....	20,727	22,602	646	32.1
Butts.....	9,345	12,327	203	46.0	Jenkins.....	12,908	14,328	342	37.7
Calhoun.....	10,576	10,225	284	37.2	Johnson.....	12,681	13,546	292	43.4
Camden.....	6,338	6,969	711	8.9	Jones.....	8,992	13,269	377	23.9
Campbell.....	9,903	11,709	211	46.9	Lamar.....	9,745	-----	184	53.0
Candler.....	8,991	9,228	228	39.4	Lanier.....	5,190	-----	191	27.2
Carroll.....	31,272	34,752	492	69.7	Laurens.....	32,693	39,605	806	40.6
Catoosa.....	9,421	6,677	169	55.7	Lee.....	8,328	10,904	326	25.5
Charlton.....	4,381	4,536	792	5.5	Liberty.....	8,153	12,707	543	15.0
Chatham.....	105,431	100,032	370	284.9	Lincoln.....	7,847	9,739	291	27.0
Chattahoochee.....	8,594	5,266	218	40.8	Long.....	4,180	-----	393	10.6
Chattooga.....	15,407	14,312	328	47.0	Lowndes.....	29,094	26,521	483	62.1
Cherokee.....	20,003	18,569	429	46.6	Lumpkin.....	4,927	5,240	280	17.6
Clarke.....	25,613	26,111	114	224.7	McDuffie.....	9,014	11,509	287	31.4
Clay.....	6,943	7,557	203	34.2	McIntosh.....	5,763	5,119	470	12.3
Clayton.....	10,200	11,159	142	72.3	Macon.....	16,643	17,067	332	50.1
Clinch.....	7,015	7,984	747	9.4	Madison.....	14,921	18,803	284	52.5
Cobb.....	35,408	30,437	353	100.3	Marion.....	6,968	7,604	360	19.4
Coffee.....	19,739	18,653	632	31.2	Meriwether.....	22,437	26,168	496	45.2
Colquitt.....	30,622	29,332	529	57.9	Miller.....	9,076	9,565	253	35.9
Columbia.....	8,793	11,718	350	25.1	Milton.....	6,730	6,885	137	49.1
Cook.....	11,311	11,180	241	46.9	Mitchell.....	23,620	25,588	548	43.1
Coweta.....	25,127	29,047	443	56.7	Monroe.....	11,606	20,138	470	24.7
Crawford.....	7,020	8,893	319	22.0	Montgomery.....	10,020	9,167	190	52.7
Crisp.....	17,343	18,914	277	62.6	Morgan.....	12,488	20,143	390	32.0
Dade.....	4,146	3,918	186	22.3	Murray.....	9,215	9,490	342	26.9
Dawson.....	3,502	4,204	216	16.2	Muscogee.....	57,558	44,195	235	244.9
Decatur.....	23,622	31,785	583	40.5	Newton.....	17,290	21,680	262	66.0
De Kalb.....	70,278	44,051	272	258.4	Oconee.....	8,082	11,067	172	47.0
Dodge.....	21,599	22,540	431	50.1	Oglethorpe.....	12,927	20,287	504	25.6
Dooley.....	18,025	20,522	397	45.4	Paulding.....	12,327	14,025	324	38.0
Dougherty.....	22,806	20,663	342	66.2	Peach.....	10,268	-----	179	57.4
Douglas.....	9,401	10,477	208	45.5	Pickens.....	9,687	8,222	231	41.9
Early.....	18,273	18,983	524	31.9	Pierce.....	12,522	11,934	245	36.3
Echols.....	2,744	3,313	362	7.6	Pike.....	10,853	21,212	237	45.8
Effingham.....	10,164	9,985	448	22.7	Polk.....	25,141	20,357	317	79.3
Elbert.....	18,485	23,905	361	51.2	Pulaski.....	9,005	11,587	258	34.9
Emanuel.....	24,101	25,862	764	31.5	Putnam.....	8,367	15,151	361	23.2
Evans.....	7,102	6,594	287	24.7	Quitman.....	3,820	3,417	144	26.5
Fannin.....	12,969	12,103	401	32.3	Rabun.....	6,331	5,746	377	16.8
Fayette.....	8,665	11,396	234	37.0	Randolph.....	17,174	16,721	412	41.7
Floyd.....	48,667	39,841	502	96.9	Richmond.....	72,990	63,692	319	228.8
Forsyth.....	10,624	11,755	247	43.0	Rockdale.....	7,247	9,521	119	60.9
Franklin.....	15,902	19,957	279	57.0	Schley.....	5,347	5,243	154	34.7
Fulton.....	318,587	232,606	193	1,650.7	Screven.....	20,503	23,552	794	25.8
Gilmer.....	7,344	8,406	440	16.7	Seminole.....	7,389	-----	240	30.8
Glascocock.....	4,288	4,192	170	25.8	Spalding.....	23,495	21,908	209	112.4
Glynn.....	19,400	19,370	439	44.2	Stephens.....	11,740	11,215	166	70.7
Gordon.....	18,846	17,736	375	44.9	Stewart.....	11,114	12,089	411	27.0
Grady.....	19,200	20,306	444	43.2	Sumter.....	26,800	29,640	456	58.8
Greene.....	12,616	18,972	416	30.3	Talbot.....	8,458	11,183	312	27.1
Gwinnett.....	27,853	30,327	440	63.3	Taliaferro.....	6,172	8,841	212	29.1
Habersham.....	12,748	10,730	290	44.0	Tattnall.....	15,411	14,502	466	33.1
Hall.....	30,313	26,822	437	69.4	Taylor.....	10,617	11,473	340	31.2

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Georgia—Con.					Idaho—Con.				
Telfair.....	14,997	15,291	373	40.2	Lewis.....	5,238	5,851	470	11.1
Terrell.....	18,290	19,601	322	51.8	Lincoln.....	3,242	3,446	1,188	2.7
Thomas.....	32,612	33,044	530	61.5	Madison.....	8,316	9,167	481	17.3
Tift.....	16,068	14,493	213	66.1	Minidoka.....	8,403	9,035	756	11.1
Toombs.....	17,165	13,897	393	43.7	Nez Perce.....	17,591	15,253	851	20.7
Towns.....	4,346	3,937	181	24.0	Oneida.....	5,870	6,723	1,209	4.9
Treutlen.....	7,488	7,664	262	28.6	Owyhee.....	4,103	4,694	7,956	0.5
Troup.....	36,752	36,097	435	84.5	Payette.....	7,318	7,021	414	17.7
Turner.....	11,196	12,466	231	48.5	Power.....	4,457	5,105	1,391	3.2
Twiggs.....	8,372	10,407	314	26.7	Shoshone.....	10,060	14,250	2,597	7.3
Union.....	6,340	6,455	324	19.6	Teton.....	3,573	3,921	463	7.7
Upson.....	19,509	14,786	317	61.5	Twin Falls.....	29,828	28,398	1,957	15.2
Walker.....	26,206	23,370	432	60.7	Valley.....	3,488	2,524	3,779	0.9
Walton.....	21,118	24,216	331	63.8	Washington.....	7,962	9,424	1,479	5.4
Ware.....	26,558	28,361	771	34.4	Yellowstone National Park (part) ²	1		47	
Warren.....	11,181	11,828	404	27.7	Illinois.....	7,630,654	6,485,280	56,043	136.2
Washington.....	25,030	28,147	669	37.4	Adams.....	62,784	62,188	842	74.6
Wayne.....	12,647	14,381	615	20.6	Alexander.....	22,542	23,980	226	99.7
Webster.....	5,032	5,342	302	16.7	Bond.....	14,406	16,045	388	37.1
Wheeler.....	9,149	9,817	264	34.7	Boone.....	15,073	15,322	293	51.5
White.....	6,056	6,105	245	24.7	Brown.....	7,892	8,336	297	26.6
Whitfield.....	20,808	16,897	283	73.5	Bureau.....	38,845	42,648	881	44.1
Wilcox.....	13,439	15,511	403	33.3	Calhoun.....	8,034	8,245	256	31.4
Wilkes.....	15,944	24,210	458	34.8	Carroll.....	18,433	19,345	453	40.7
Wilkinson.....	10,844	11,376	472	23.0	Cass.....	16,537	17,896	371	44.6
Worth.....	21,094	23,863	651	32.4	Champaign.....	64,273	56,939	1,043	61.6
Idaho.....					Christian.....	37,538	38,458	700	53.6
Ada.....	37,925	35,213	1,154	32.9	Clark.....	17,872	21,165	493	36.3
Adams.....	2,867	2,966	1,366	2.1	Clay.....	16,155	17,684	462	35.0
Bannock.....	31,266	27,532	1,837	17.0	Clinton.....	21,369	22,947	453	44.2
Bear Lake.....	7,872	8,783	980	8.0	Coles.....	37,315	35,108	525	71.1
Benewah.....	6,371	6,997	786	8.1	Cook.....	3,982,123	3,053,017	933	4,268.1
Bingham.....	18,561	18,310	2,184	8.5	Crawford.....	21,085	22,771	453	46.5
Blaine.....	3,768	4,473	2,707	1.3	Cumberland.....	10,419	12,858	353	29.5
Boise.....	1,847	1,822	1,840	1.0	De Kalb.....	32,644	31,339	638	51.2
Bonner.....	13,152	12,957	1,748	7.5	De Witt.....	18,598	19,252	415	44.8
Bonneville.....	19,664	17,501	1,004	10.3	Douglas.....	17,914	19,604	417	43.0
Boundary.....	4,555	4,474	1,276	3.6	Du Page.....	91,908	42,120	345	266.7
Butte.....	1,934	2,940	2,048	0.9	Edgar.....	24,966	25,769	621	40.2
Camas.....	1,411	1,730	1,070	1.3	Edwards.....	8,303	9,431	238	34.9
Canyon.....	30,030	26,932	592	52.2	Effingham.....	19,013	19,556	511	37.2
Caribou.....	2,121	2,191	1,293	1.7	Fayette.....	23,487	26,187	729	32.2
Cassia.....	13,116	15,659	2,595	5.1	Ford.....	15,489	16,496	500	31.0
Clark.....	1,122	1,886	1,778	0.6	Franklin.....	59,442	57,293	445	133.6
Clearwater.....	6,599	4,993	2,508	2.6	Fulton.....	43,983	48,163	884	49.8
Custer.....	3,162	3,550	4,921	0.6	Gallatin.....	10,091	12,856	338	29.9
Elmore.....	4,491	5,087	2,808	1.6	Greene.....	20,417	22,883	515	39.6
Franklin.....	9,379	8,650	556	16.0	Grundy.....	18,678	18,580	433	43.1
Freemont.....	9,924	10,380	1,838	5.4	Hamilton.....	12,995	15,920	455	28.6
Gem.....	7,419	6,427	567	13.1	Hancock.....	26,420	28,523	780	33.9
Gooding.....	7,580	7,548	740	10.2	Hardin.....	6,955	7,533	185	37.6
Idaho.....	10,107	11,749	8,539	1.2	Henderson.....	8,778	9,770	376	23.3
Jefferson.....	9,171	9,441	1,094	8.4	Henry.....	43,851	45,162	824	53.2
Jerome.....	8,358	5,729	806	13.8	Iroquois.....	32,913	34,841	1,121	29.4
Kootenai.....	19,469	17,878	1,253	15.5	Jackson.....	35,680	37,091	588	60.7
Latah.....	17,798	18,092	1,071	16.6	Jasper.....	12,809	16,064	508	25.2
Lemhi.....	4,643	5,164	4,597	1.0					

¹ Total population, in 1930, in Idaho, Montana, and Wyoming, 253; total population in 1920, reported as in Wyoming, 165.

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Illinois—Con.					Indiana	3,238,503	2,930,390	36,045	89.8
Jefferson.....	31,034	28,480	603	51.5	Adams.....	19,957	20,503	337	59.2
Jersey.....	12,556	12,682	397	34.2	Allen.....	146,743	114,303	661	222.0
Jo Daviess.....	20,235	21,917	623	32.5	Bartholomew.....	24,864	23,887	407	61.1
Johnson.....	10,203	12,022	348	29.3	Benton.....	11,886	12,206	408	29.1
Kane.....	125,327	99,499	527	237.8	Blackford.....	13,617	14,084	168	81.1
Kankakee.....	50,095	44,940	668	75.0	Boone.....	22,290	23,575	427	52.2
Kendall.....	10,555	10,074	324	32.6	Brown.....	5,168	7,019	324	16.0
Knox.....	51,336	46,727	711	72.2	Carroll.....	15,049	16,315	377	39.9
Lake.....	104,387	74,285	455	229.4	Cass.....	34,518	38,333	416	83.0
La Salle.....	97,695	92,925	1,146	85.2	Clark.....	30,764	29,381	375	82.0
Lawrence.....	21,885	21,380	358	61.1	Clay.....	26,479	29,447	361	73.3
Lee.....	32,329	28,004	742	43.6	Clinton.....	27,329	27,737	408	67.0
Livingston.....	39,092	39,074	1,043	37.5	Crawford.....	10,160	11,201	303	33.5
Logan.....	28,863	29,562	617	46.8	Daviess.....	25,832	26,856	433	59.7
McDonough.....	27,329	27,074	588	46.5	Dearborn.....	21,056	20,033	313	67.3
McHenry.....	35,079	33,164	620	56.6	Decatur.....	17,308	17,813	378	45.8
McLean.....	73,117	70,107	1,191	61.4	De Kalb.....	24,911	25,600	370	67.3
Macon.....	81,731	65,175	585	139.7	Delaware.....	67,270	56,377	392	171.6
Macoupin.....	48,703	57,274	860	56.6	Dubois.....	20,553	19,915	427	48.1
Madison.....	143,830	106,895	737	195.2	Elkhart.....	68,875	50,384	462	149.1
Marion.....	35,635	37,497	569	62.6	Fayette.....	19,243	17,142	216	89.1
Marshall.....	13,023	14,760	396	32.9	Floyd.....	34,655	30,661	148	234.2
Mason.....	15,115	16,634	555	27.2	Fountain.....	17,971	18,823	395	45.5
Massac.....	14,081	13,559	240	58.7	Franklin.....	14,498	14,806	394	36.8
Menard.....	10,575	11,694	317	33.4	Fulton.....	15,038	16,478	367	41.0
Mercer.....	16,641	18,800	540	30.8	Gibson.....	29,202	29,201	486	60.1
Monroe.....	12,369	12,839	389	31.8	Grant.....	51,065	51,353	423	120.7
Montgomery.....	35,278	41,403	689	51.2	Greene.....	31,481	36,770	543	58.0
Morgan.....	34,240	33,567	576	59.4	Hamilton.....	23,444	24,222	399	58.8
Moultrie.....	13,247	14,839	338	39.2	Hancock.....	16,605	17,210	307	54.1
Ogle.....	28,118	26,830	756	37.2	Harrison.....	17,254	18,656	486	35.5
Peoria.....	141,344	111,710	636	222.2	Hendricks.....	19,725	20,291	408	48.3
Perry.....	22,767	22,901	451	50.5	Henry.....	35,238	34,882	397	88.8
Piatt.....	15,588	15,714	451	34.6	Howard.....	46,696	43,965	297	157.2
Pike.....	24,357	26,866	786	31.0	Huntington.....	29,073	31,671	386	75.3
Pope.....	7,996	9,625	385	20.8	Jackson.....	23,731	24,228	518	45.8
Pulaski.....	14,834	14,629	190	78.1	Jasper.....	13,388	13,961	562	23.8
Putnam.....	5,235	7,579	173	30.3	Jay.....	20,846	23,318	375	55.6
Randolph.....	29,313	29,109	587	49.9	Jefferson.....	19,182	20,709	364	52.7
Richland.....	14,053	14,044	357	39.4	Jennings.....	11,800	13,280	383	30.8
Rock Island.....	98,191	92,297	424	231.6	Johnson.....	21,706	20,739	322	67.4
St. Clair.....	157,775	136,520	663	238.0	Knox.....	43,813	46,195	510	85.9
Saline.....	37,100	38,353	399	93.0	Kosciusko.....	27,488	27,120	541	50.8
Sangamon.....	111,733	100,262	876	127.5	Lagrange.....	13,780	14,009	387	35.6
Schuyler.....	11,676	13,285	432	27.0	Lake.....	261,310	159,957	492	531.1
Scott.....	8,539	9,489	249	34.3	La Porte.....	60,490	50,443	595	101.7
Shelby.....	25,471	29,601	772	33.0	Lawrence.....	35,583	28,228	456	78.0
Stark.....	9,184	9,693	290	31.7	Madison.....	82,888	69,151	504	164.2
Stephenson.....	40,064	37,743	559	71.7	Marion.....	422,666	348,081	397	1,064.6
Tazewell.....	46,082	38,540	647	71.2	Marshall.....	25,077	23,744	441	56.9
Union.....	19,883	20,249	403	49.3	Martin.....	10,103	11,865	339	29.8
Vermilion.....	89,339	86,162	921	97.0	Miami.....	29,032	28,068	381	76.2
Wabash.....	13,197	14,034	220	60.0	Monroe.....	35,974	24,519	416	86.5
Warren.....	21,745	21,488	546	39.8	Montgomery.....	26,980	28,490	501	53.9
					Morgan.....	19,424	20,010	406	47.8
Washington.....	16,286	18,035	561	29.0	Newton.....	9,841	10,144	405	24.3
Wayne.....	19,130	22,772	733	26.1	Noble.....	22,404	22,470	417	53.7
White.....	18,149	20,081	507	35.8	Ohio.....	3,747	4,024	85	44.1
Whiteside.....	39,019	36,174	679	57.5	Orange.....	17,459	16,974	407	42.9
					Owen.....	11,351	12,760	393	28.9
Will.....	110,732	92,911	844	131.2	Parke.....	16,581	18,875	447	37.0
Williamson.....	53,880	61,092	449	120.0	Perry.....	16,625	16,692	384	43.3
Winnabago.....	117,878	90,929	529	221.9	Pike.....	16,361	18,684	338	48.4
Woodford.....	18,792	19,340	528	35.6	Porter.....	22,821	20,266	415	55.0
					Posey.....	17,653	19,334	402	44.4

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920 --Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Indiana—Con.					Iowa—Con.				
Pulaski.....	11,195	12,385	432	25.9	Fremont.....	15,533	15,447	507	30.6
Putnam.....	20,448	19,880	483	42.3	Greene.....	16,528	16,467	574	28.8
Randolph.....	24,859	26,484	447	55.6	Grundy.....	14,133	14,420	501	28.2
Ripley.....	18,078	18,694	448	40.4	Guthrie.....	17,324	17,596	595	29.1
Rush.....	19,412	19,241	409	47.5	Hamilton.....	20,978	19,531	570	36.8
St. Joseph.....	160,033	103,304	460	347.9	Hancock.....	14,802	14,723	570	26.0
Scott.....	6,664	7,424	190	35.1	Hardin.....	22,947	23,337	569	40.3
Shelby.....	26,552	25,982	407	65.2	Harrison.....	24,897	24,488	691	36.0
Spencer.....	16,713	18,400	403	41.5	Henry.....	17,600	18,298	427	41.4
Starke.....	10,620	10,278	305	34.8	Howard.....	13,082	13,705	468	28.0
Steuben.....	13,386	13,360	305	43.9	Humboldt.....	13,202	12,951	431	30.6
Sullivan.....	28,133	31,630	460	61.2	Ida.....	11,933	11,689	430	27.8
Switzerland.....	8,432	9,311	222	38.0	Iowa.....	17,332	18,600	583	29.7
Tippecanoe.....	47,535	42,813	503	94.4	Jackson.....	18,481	19,931	632	29.2
Tipton.....	15,208	16,152	260	58.5	Jasper.....	32,936	27,855	730	45.1
Union.....	5,880	6,021	162	36.3	Jefferson.....	16,241	16,440	431	37.7
Vanderburg.....	113,320	92,293	233	486.4	Johnson.....	30,276	26,462	610	49.6
Vermillion.....	23,238	27,625	254	91.5	Jones.....	19,206	18,607	569	33.8
Vigo.....	98,861	100,212	409	241.7	Keokuk.....	19,148	20,983	578	33.1
Wabash.....	25,170	27,231	425	59.2	Kossuth.....	25,452	25,082	973	26.2
Warren.....	9,167	9,699	368	24.9	Lee.....	41,268	39,676	511	80.8
Warrick.....	18,230	19,862	392	46.5	Linn.....	82,336	74,004	709	116.1
Washington.....	16,285	16,645	519	31.4	Louisa.....	11,575	12,179	396	29.2
Wayne.....	54,809	48,136	411	133.4	Lucas.....	15,114	15,686	432	35.0
Wells.....	18,411	20,509	365	50.4	Lyon.....	15,293	15,431	582	26.3
White.....	15,831	17,351	507	31.2	Madison.....	14,331	15,020	563	25.5
Whitley.....	15,931	15,660	338	47.1	Mahaska.....	25,804	26,270	568	45.4
Iowa.....	2,470,839	2,404,021	55,586	44.5	Marion.....	25,727	24,957	563	45.7
Adair.....	13,891	14,259	573	24.2	Marshall.....	33,727	32,630	572	59.0
Adams.....	10,437	10,521	427	24.4	Mills.....	15,866	15,422	438	36.2
Allamakee.....	16,328	17,285	639	25.6	Mitchell.....	14,065	13,921	463	30.4
Appanoose.....	24,835	30,535	513	48.4	Monona.....	18,213	17,125	686	26.5
Audubon.....	12,264	12,520	443	27.7	Monroe.....	15,010	23,467	432	34.7
Benton.....	22,851	24,080	712	32.1	Montgomery.....	16,752	17,048	424	39.5
Black Hawk.....	69,146	56,570	565	122.4	Muscatine.....	29,385	29,042	432	68.0
Boone.....	29,271	29,892	569	51.4	O'Brien.....	18,409	19,051	569	32.4
Bremer.....	17,046	16,728	434	39.3	Osceola.....	10,182	10,223	395	25.8
Buchanan.....	19,550	19,890	567	34.5	Page.....	25,904	24,137	531	48.8
Buena Vista.....	18,667	18,556	571	32.7	Palo Alto.....	15,398	15,486	561	27.4
Butler.....	17,617	17,845	577	30.5	Plymouth.....	24,159	23,584	856	28.2
Calhoun.....	17,605	17,783	568	31.0	Pocahontas.....	15,687	15,602	576	27.2
Carroll.....	22,326	21,549	571	39.1	Polk.....	172,837	154,029	582	297.0
Cass.....	19,422	19,421	564	34.4	Pottawattamie.....	69,888	61,550	942	74.2
Cedar.....	16,760	17,560	570	29.4	Poweshiek.....	18,727	19,910	580	32.3
Cerro Gordo.....	38,476	34,675	567	67.9	Ringgold.....	11,966	12,919	540	22.2
Cherokee.....	18,737	17,760	573	32.7	Sac.....	17,641	17,500	574	30.7
Chickasaw.....	14,637	15,431	497	29.5	Scott.....	77,332	73,952	449	172.2
Clarke.....	10,384	10,506	428	24.3	Shelby.....	17,131	16,065	589	29.1
Clay.....	16,107	15,660	563	28.6	Sioux.....	26,806	26,458	760	35.3
Clayton.....	24,559	25,032	762	32.2	Story.....	31,141	26,185	767	54.9
Clinton.....	44,377	43,371	691	64.2	Tama.....	21,987	21,861	720	30.5
Crawford.....	21,028	20,614	715	29.4	Taylor.....	14,859	15,514	534	27.8
Dallas.....	25,493	25,120	589	43.3	Union.....	17,435	17,268	427	40.8
Davis.....	11,150	12,574	501	22.3	Van Buren.....	12,603	14,000	477	26.4
Decatur.....	14,903	16,566	533	28.0	Wapello.....	40,480	37,937	428	94.6
Delaware.....	18,122	18,183	571	31.7	Warren.....	17,700	18,047	570	31.1
Des Moines.....	38,162	35,520	409	93.3	Washington.....	19,822	20,421	559	35.5
Dickinson.....	10,982	10,241	376	29.2	Wayne.....	13,787	15,378	524	26.3
Dubuque.....	61,214	58,262	601	101.9	Webster.....	40,425	37,611	714	56.6
Emmet.....	12,856	12,627	393	32.7	Winnebago.....	13,143	13,489	399	32.9
Fayette.....	29,145	29,251	724	40.3	Winneshiek.....	21,630	22,091	686	31.5
Floyd.....	19,524	18,860	495	39.4	Woodbury.....	101,669	92,171	864	117.7
Franklin.....	16,382	15,807	578	28.3	Worth.....	11,164	11,630	399	28.0
					Wright.....	20,216	20,348	575	35.2

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920 - Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Kansas.....	1,880,999	1,769,257	81,774	23.0	Kansas—Con.				
Allen.....	21,391	23,509	508	42.1	Nemaha.....	18,342	18,487	716	25.6
Anderson.....	13,355	12,986	577	23.1	Neosho.....	22,665	24,000	580	39.1
Atchison.....	23,945	23,411	412	58.1	Ness.....	8,358	7,490	1,079	7.7
Barber.....	10,178	9,739	1,134	9.0	Norton.....	11,701	11,423	876	13.4
Barton.....	19,776	18,422	892	22.2	Osage.....	17,538	18,621	718	24.4
Bourbon.....	22,386	23,198	656	34.1	Oshorne.....	11,568	12,441	894	12.9
Brown.....	20,553	20,949	571	36.0	Ottawa.....	9,819	10,714	712	13.8
Butler.....	35,904	43,842	1,434	25.0	Pawnee.....	10,510	9,323	742	14.2
Chase.....	6,952	7,144	760	9.0	Phillips.....	12,159	12,505	887	13.7
Chautauqua.....	10,352	11,598	652	15.9	Pottawatomie.....	15,862	16,154	829	19.1
Cherokee.....	31,457	33,609	605	52.0	Pratt.....	13,312	12,909	726	18.3
Cheyenne.....	6,948	5,587	1,008	6.9	Rawlins.....	7,362	6,799	1,064	6.9
Clark.....	4,796	4,989	973	4.9	Reno.....	47,785	44,423	1,242	38.5
Clay.....	14,556	14,365	638	22.8	Republic.....	14,745	15,855	704	20.9
Cloud.....	18,006	17,714	702	25.6	Rice.....	13,800	14,832	707	19.5
Coffey.....	13,653	14,254	644	21.2	Riley.....	19,882	20,650	604	32.9
Comanche.....	5,238	5,302	788	6.6	Rooks.....	9,534	9,966	890	10.7
Conway.....	40,903	35,155	1,133	36.1	Rush.....	9,093	8,360	719	12.6
Crawford.....	49,329	61,800	605	81.5	Russell.....	11,045	10,748	895	12.3
Decatur.....	8,866	8,121	891	10.0	Saline.....	29,337	25,103	720	40.7
Dickinson.....	25,870	25,777	838	30.9	Scott.....	3,976	3,121	714	5.6
Doniphan.....	14,063	13,438	378	37.2	Sedgwick.....	136,330	92,234	994	137.2
Douglas.....	25,143	23,998	469	53.6	Seward.....	8,075	6,220	643	12.6
Edwards.....	7,295	7,057	611	11.9	Shawnee.....	85,200	69,159	544	156.6
Elk.....	9,210	9,034	652	14.1	Sheridan.....	6,038	5,484	896	6.7
Ellis.....	15,907	14,138	901	17.7	Sherman.....	7,400	5,592	1,049	7.1
Ellsworth.....	10,132	10,379	724	14.0	Smith.....	13,545	14,985	888	15.3
Finney.....	11,014	7,674	1,276	8.6	Stafford.....	10,460	11,559	796	13.1
Ford.....	20,647	14,273	1,082	19.1	Stanton.....	2,152	908	685	3.1
Franklin.....	22,024	21,946	585	37.6	Stevens.....	4,655	3,943	729	6.4
Geary.....	14,366	13,452	390	36.8	Sumner.....	28,960	29,213	1,179	24.6
Gove.....	5,643	4,748	1,080	5.2	Thomas.....	7,334	5,517	1,065	6.9
Graham.....	7,772	7,624	897	8.7	Trego.....	6,470	5,880	899	7.2
Grant.....	3,092	1,087	578	5.3	Wabauwsee.....	10,830	11,424	795	13.6
Gray.....	6,211	4,711	857	7.2	Wallace.....	2,882	2,424	921	3.1
Greeley.....	1,712	1,028	776	2.2	Washington.....	17,112	17,984	902	19.0
Greenwood.....	19,235	14,715	1,158	16.6	Wichita.....	2,579	1,856	721	3.6
Hamilton.....	3,328	2,580	984	3.4	Wilson.....	18,646	21,157	581	32.1
Harper.....	12,823	13,656	799	16.0	Woodson.....	8,526	8,984	503	17.0
Harvey.....	22,120	20,744	540	41.0	Wyandotte.....	141,211	122,218	143	987.5
Haskell.....	2,805	1,455	577	4.9					
Hodgeman.....	4,157	3,794	893	4.8	Kentucky.....	2,614,559	2,416,630	40,191	65.1
Jackson.....	14,776	15,495	675	21.9	Adair.....	16,401	17,289	400	41.0
Jefferson.....	14,129	14,750	543	26.0	Allen.....	15,180	16,761	394	38.5
Jewell.....	14,462	16,240	900	16.1	Anderson.....	8,494	9,982	201	42.3
Johnson.....	27,179	18,314	486	55.9	Ballard.....	9,910	12,045	252	39.3
Kearny.....	3,196	2,617	853	3.7	Barren.....	26,844	25,356	485	53.3
Kingman.....	11,674	12,119	867	13.5					
Kiowa.....	6,035	6,164	723	8.3	Bath.....	11,075	11,996	270	41.0
Labette.....	31,346	34,047	643	48.7	Bell.....	38,747	33,988	384	100.9
Lane.....	3,372	2,848	715	4.7	Boone.....	9,595	9,572	251	38.2
Leavenworth.....	42,673	38,402	440	97.0	Bourbon.....	13,060	18,418	304	59.4
Lincoln.....	9,707	9,894	721	13.5	Boyd.....	43,849	29,281	159	275.8
Linn.....	13,534	13,815	613	22.1					
Logan.....	4,145	3,223	1,082	3.8	Boyle.....	16,282	14,998	186	87.5
Lyon.....	29,240	26,154	845	34.6	Bracken.....	9,616	10,210	204	46.1
McPherson.....	23,588	21,845	900	26.2	Breathitt.....	21,143	20,614	483	43.8
Marion.....	20,739	22,923	953	21.8	Breckinridge.....	17,368	19,652	568	30.6
Marshall.....	23,056	22,730	905	25.5	Bullitt.....	8,868	9,328	308	28.8
Meade.....	6,858	5,542	984	7.0					
Miami.....	21,243	19,809	602	35.3	Butler.....	12,620	15,197	417	30.3
Mitchell.....	12,774	13,886	713	17.9	Caldwell.....	13,781	13,975	322	42.8
Montgomery.....	51,411	49,645	644	79.8	Calloway.....	17,662	20,802	412	42.9
Morris.....	11,859	12,005	696	17.0	Campbell.....	73,391	61,868	145	506.1
Morton.....	4,092	3,177	718	5.7	Carlisle.....	7,363	8,231	198	37.2

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Kentucky—					Kentucky—				
Con.					Con.				
Carroll.....	8, 155	8, 346	132	61.8	Monroe.....	13, 077	14, 214	441	29. 7
Carter.....	23, 839	22, 474	413	57. 7	Montgomery..	11, 660	12, 245	198	58. 9
Casey.....	16, 747	17, 213	379	44. 2	Morgan.....	15, 130	16, 518	365	41. 5
Christian..	34, 283	35, 883	725	47. 3	Muhlenberg..	37, 784	33, 353	472	80. 1
Clark.....	17, 640	17, 901	265	66. 6	Nelson.....	16, 551	16, 137	411	40. 3
Clay.....	18, 526	19, 795	478	38. 8	Nicholas.....	8, 571	9, 894	208	41. 2
Clinton....	9, 004	8, 589	233	38. 6	Ohio.....	24, 469	26, 473	584	41. 9
Crittenden..	11, 931	13, 125	391	30. 5	Oldham.....	7, 402	7, 689	180	41. 1
Cumberland..	10, 204	10, 648	387	26. 4	Owen.....	10, 710	12, 554	367	29. 2
Daviess.....	43, 779	40, 733	478	91. 6	Owsley.....	7, 223	7, 820	217	33. 4
Edmonson....	11, 475	10, 894	308	37. 3	Pendleton....	10, 876	11, 719	279	39. 0
Elliott.....	7, 571	8, 887	263	28. 8	Perry.....	42, 186	26, 042	335	125. 9
Estill.....	17, 079	15, 569	254	67. 2	Pike.....	63, 267	49, 477	779	81. 2
Fayette.....	68, 543	54, 604	269	254. 8	Powell.....	5, 800	6, 745	181	32. 0
Fleming.....	12, 931	15, 614	325	39. 8	Pulaski.....	35, 640	34, 010	628	56. 8
Floyd.....	41, 942	27, 427	399	105. 1	Robertson....	3, 344	3, 871	109	30. 7
Franklin....	21, 064	19, 357	199	105. 8	Rockcastle...	15, 149	15, 406	310	48. 9
Fulton.....	14, 927	15, 197	193	77. 3	Rowan.....	10, 893	9, 467	272	40. 0
Gallatin....	4, 437	4, 604	109	40. 7	Russell.....	11, 930	11, 854	329	36. 3
Garrard.....	11, 562	12, 503	237	48. 8	Scott.....	14, 400	15, 315	289	49. 8
Grant.....	9, 876	10, 435	264	37. 4	Shelby.....	17, 679	18, 532	427	41. 4
Graves.....	30, 778	32, 483	551	55. 9	Simpson.....	11, 336	11, 150	216	52. 5
Grayson....	17, 055	19, 927	497	34. 3	Spencer.....	6, 606	7, 785	186	35. 5
Green.....	11, 401	11, 391	279	40. 9	Taylor.....	12, 047	12, 236	279	43. 2
Greenup....	24, 554	20, 062	346	71. 0	Todd.....	13, 520	15, 604	307	36. 8
Hancock.....	6, 147	6, 945	193	31. 8	Trigg.....	12, 531	14, 208	428	29. 3
Hardin.....	20, 913	24, 287	606	34. 5	Trimble.....	5, 348	6, 011	154	34. 7
Harlan.....	64, 557	31, 546	478	135. 1	Union.....	17, 053	18, 040	325	52. 5
Harrison....	14, 859	15, 798	311	47. 8	Warren.....	33, 676	30, 855	590	63. 5
Hart.....	16, 109	18, 544	430	37. 6	Washington..	12, 623	14, 773	239	42. 2
Henderson....	26, 295	27, 609	435	60. 4	Wayne.....	15, 848	16, 208	478	33. 2
Henry.....	12, 564	13, 411	303	41. 5	Webster.....	20, 534	20, 702	344	59. 7
Hickman....	8, 725	10, 244	225	38. 8	Whitley.....	29, 730	27, 749	442	67. 3
Hopkins....	37, 449	34, 133	546	68. 6	Wolfe.....	8, 425	8, 783	230	36. 6
Jackson.....	10, 467	11, 687	333	31. 4	Woodford....	10, 981	11, 784	195	56. 3
Jefferson....	355, 350	286, 369	387	918. 2	Louisiana² ..	2, 101, 593	1, 798, 509	45, 409	48. 3
Jessamine....	12, 431	12, 205	172	72. 3	Acadia.....	39, 326	34, 820	647	60. 8
Johnson....	22, 968	19, 622	268	85. 7	Allen.....	15, 261	19, 382	663	23. 0
Kenton.....	93, 534	73, 453	163	573. 8	Ascension....	18, 438	22, 155	291	63. 4
Knott.....	15, 230	11, 655	348	43. 8	Assumption... Avoyelles....	15, 990 34, 926	17, 912 35, 300	484 847	33. 0 41. 2
Knox.....	26, 266	24, 172	356	73. 8	Beauregard....	14, 569	20, 767	1, 172	12. 4
Larue.....	9, 093	10, 004	288	31. 6	Bienville....	23, 789	20, 977	848	28. 1
Laurel.....	21, 109	19, 814	447	47. 2	Bossier.....	28, 388	22, 266	863	32. 9
Lawrence....	16, 713	17, 643	422	39. 6	Caddo.....	124, 670	83, 265	880	141. 7
Lee.....	9, 729	11, 918	199	33. 8	Calcasieu....	41, 963	32, 807	1, 086	38. 6
Leslie.....	10, 765	10, 097	373	28. 9	Caldwell.....	10, 430	9, 514	531	19. 6
Letcher....	35, 702	24, 467	355	100. 6	Cameron.....	6, 054	3, 952	1, 501	4. 0
Lewis.....	14, 315	15, 829	491	29. 2	Catahoula....	12, 451	11, 074	718	17. 3
Lincoln....	17, 687	16, 481	338	52. 3	Claiborne....	32, 285	27, 885	778	41. 5
Livingston..	8, 608	9, 732	392	22. 0	Concordia....	12, 778	12, 466	714	17. 9
Logan.....	21, 875	23, 633	643	34. 0	De Soto.....	31, 016	29, 376	872	35. 6
Lyon.....	8, 530	8, 795	277	30. 8	East Baton Rouge	68, 208	44, 513	455	149. 9
McCracken..	46, 271	37, 246	239	193. 6	East Carroll..	15, 815	11, 231	420	37. 7
McCreary....	14, 627	11, 676	406	36. 0	East Feliciana	17, 449	17, 487	464	37. 6
McLean.....	11, 072	12, 502	253	43. 8	Evangeline....	25, 483	23, 485	681	37. 4
Madison....	27, 621	26, 284	446	61. 9	Franklin.....	30, 530	24, 100	630	48. 5
Magoffin....	15, 719	13, 859	302	52. 0	Grant.....	15, 709	14, 403	633	23. 0
Marion.....	15, 499	15, 527	345	44. 9	Iberia.....	28, 192	26, 855	589	47. 9
Marshall....	12, 889	15, 215	327	39. 4	Iberville.....	24, 638	26, 806	584	42. 2
Martin.....	8, 534	7, 654	227	37. 8	Jackson.....	13, 808	14, 486	578	23. 9
Mason.....	18, 862	17, 760	227	83. 1					
Meade.....	8, 042	9, 442	301	26. 7					
Menifee....	4, 958	5, 779	203	24. 4					
Mercer.....	14, 471	14, 795	253	57. 2					
Metcalf....	9, 373	10, 075	303	30. 9					

²Divisions of State designated as parishes.

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Louisiana—					Maryland—				
Con.					Caroline.....	17,387	18,652	319	54.5
Jefferson.....	40,032	21,563	426	94.0	Carroll.....	35,978	34,245	447	80.5
Jefferson Davis.....	19,765	18,999	729	27.1	Cecil.....	25,827	23,612	377	68.5
Lafayette.....	38,827	30,841	279	139.2	Charles.....	16,166	17,705	464	34.8
Lafourche.....	32,419	30,344	991	32.7	Dorchester.....	26,813	27,895	576	46.6
La Salle.....	11,668	9,856	640	18.2					
Lincoln.....	22,822	16,962	472	48.4	Frederick.....	54,440	52,541	663	82.1
Livingston.....	18,206	11,643	662	27.5	Garrett.....	19,908	19,678	685	29.1
Madison.....	14,829	10,829	650	22.8	Harford.....	31,603	29,201	442	71.5
Morehouse.....	23,689	19,311	831	28.5	Howard.....	16,169	15,826	250	64.7
Natchitoches.....	38,477	38,002	1,289	29.9	Kent.....	14,242	15,026	282	50.5
Orleans.....	458,762	387,219	196	2,340.6	Montgomery.....	49,206	34,921	521	94.4
Ouachita.....	54,337	30,319	642	84.6	Prince Georges.....	60,095	43,347	482	124.7
Plaquemines.....	9,608	10,194	1,007	9.5	Queen Annes.....	14,571	16,001	365	39.9
Pointe Coupee.....	21,007	24,697	576	36.5	St. Marys.....	15,189	16,112	371	40.9
Rapides.....	65,455	59,444	1,370	47.8	Somerset.....	23,382	24,602	331	70.6
Red River.....	16,078	15,301	400	40.2	Talbot.....	18,583	18,306	268	69.3
Richland.....	26,374	20,860	565	46.7	Washington.....	65,882	59,694	450	143.5
Sabine.....	24,110	20,713	1,020	23.6	Wicomico.....	31,229	28,165	371	84.2
St. Bernard.....	6,512	4,968	617	10.6	Worcester.....	21,624	22,309	495	43.7
St. Charles.....	12,111	8,586	295	41.1					
St. Helena.....	8,492	8,427	420	20.2	Massachu-				
St. James.....	15,338	21,228	254	60.4	setts.....	4,249,614	3,852,356	8,039	528.6
St. John the									
Baptist.....	14,078	11,896	231	60.9	Barnstable.....	32,305	26,670	409	79.0
St. Landry.....	60,074	51,697	964	62.3	Berkshire.....	120,700	113,033	966	124.9
St. Martin.....	21,767	21,990	525	41.5	Bristol.....	364,590	359,005	567	643.0
					Dukes.....	4,953	4,372	107	46.3
St. Mary.....	29,397	30,754	632	46.5	Essex.....	498,040	482,156	497	1,002.1
St. Tammany.....	20,929	20,645	906	23.1					
Tangipahoa.....	46,227	31,440	730	58.5	Franklin.....	49,612	49,361	697	71.2
Tensas.....	15,096	12,085	632	23.9	Hampden.....	335,496	300,305	636	527.5
Terrebonne.....	29,816	26,974	1,756	17.0	Hampshire.....	72,801	69,599	585	124.4
					Middlesex.....	934,924	778,352	832	1,123.7
Union.....	20,731	19,621	918	22.6	Nantucket.....	3,678	2,797	51	72.1
Vermilion.....	33,684	26,482	1,213	27.8					
Vernon.....	20,047	20,493	1,367	14.7	Norfolk.....	299,426	219,081	406	737.5
Washington.....	29,904	24,164	655	45.7	Plymouth.....	162,311	156,968	675	240.5
Webster.....	29,458	24,707	609	48.4	Suffolk.....	879,536	835,522	55	15,991.6
					Worcester.....	491,242	455,135	1,556	315.7
West Baton					Michigan.....	4,842,325	3,668,412	57,480	84.2
Rouge.....	9,716	11,092	214	45.4					
West Carroll.....	13,895	8,857	366	38.0	Alcona.....	4,939	5,912	684	7.3
West Feliciana.....	10,924	12,303	352	31.0	Alger.....	9,327	9,983	920	10.1
Winn.....	14,766	16,119	969	15.2	Allegan.....	38,974	37,540	833	46.8
Maine.....	797,423	768,014	28,895	26.7	Alpena.....	18,574	17,869	584	31.8
Androscoggin.....	71,214	65,796	459	155.1	Antrim.....	9,979	11,543	475	21.0
Aroostook.....	87,843	81,728	6,453	13.6					
Cumberland.....	134,645	124,376	853	157.8	Arenac.....	8,007	9,460	374	21.4
Franklin.....	19,941	19,825	1,789	11.1	Baraga.....	9,168	7,662	917	10.0
Hancock.....	30,721	30,361	1,511	20.3	Barry.....	20,928	21,383	556	37.6
Kennebec.....	70,691	63,844	879	80.4	Bay.....	69,474	69,548	443	156.8
Knox.....	27,693	26,245	362	76.5	Benzie.....	6,587	6,947	314	21.0
Lincoln.....	15,498	15,976	457	33.9					
Oxford.....	41,483	37,700	1,980	21.0	Berrien.....	81,066	62,653	569	142.5
Penobscot.....	92,379	87,694	3,258	28.4	Branch.....	23,950	23,997	497	48.2
Piscataquis.....	18,231	20,554	3,770	4.8	Calhoun.....	87,043	72,918	698	125.6
Sagadahoc.....	16,927	23,021	250	67.7	Cass.....	20,888	20,395	493	42.4
Somerset.....	39,111	37,171	3,693	10.8	Charlevoix.....	11,981	15,788	411	29.2
Waldo.....	20,286	21,328	724	28.0					
Washington.....	37,826	41,709	2,528	15.0	Cheboygan.....	11,502	13,991	725	15.9
York.....	72,934	70,694	969	73.7	Chippewa.....	25,047	24,818	1,573	15.9
Maryland.....	1,631,526	1,449,661	9,941	164.1	Clare.....	7,032	8,250	582	12.1
Allegany.....	79,098	69,938	443	178.6	Clinton.....	24,174	23,110	571	42.3
Anne Arundel.....	55,167	43,408	426	129.5	Crawford.....	3,097	4,049	575	5.4
Baltimore.....	124,565	74,817	607	205.2					
Baltimore city.....	804,874	733,826	79	10,188.3	Delta.....	32,280	30,909	1,169	27.6
Calvert.....	9,528	9,744	218	43.7	Dickinson.....	29,941	19,456	776	38.6
					Eaton.....	31,728	29,377	571	55.6
					Emmet.....	15,109	15,639	485	31.2
					Genesee.....	211,641	125,668	655	323.1

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Michigan—					Minnesota—				
Con.					Con.				
Gladwin.....	7,424	8,827	519	14.3	Big Stone.....	9,838	9,706	491	20.0
Gogebic.....	31,577	33,225	1,133	27.9	Blue Earth.....	33,847	31,477	762	44.4
Grand Traverse.....	20,011	19,518	467	42.9	Brown.....	23,428	22,421	612	38.3
Gratiot.....	30,252	33,914	579	52.2	Carlton.....	21,252	19,891	867	24.5
Hillsdale.....	27,417	28,161	597	45.9	Carver.....	16,936	16,946	376	45.0
Houghton.....	52,851	71,930	1,019	51.9	Cass.....	15,591	15,897	2,104	7.4
Huron.....	31,132	32,786	854	36.5	Chippewa.....	15,762	15,720	591	26.7
Ingham.....	116,587	81,554	553	210.8	Chisago.....	13,189	14,445	427	30.0
Ionia.....	35,093	33,087	379	60.6	Clay.....	23,120	21,780	1,043	22.2
Iosco.....	7,517	8,199	370	13.2	Clearwater.....	9,546	8,569	1,010	9.4
Iron.....	20,805	22,107	1,200	17.3	Cook.....	2,435	1,841	1,498	1.6
Isabella.....	21,126	22,610	572	36.9	Cottonwood.....	14,782	14,570	640	23.1
Jackson.....	92,304	72,539	707	130.6	Crow Wing.....	25,627	24,566	1,057	24.2
Kalamazoo.....	91,368	71,225	562	162.6	Dakota.....	34,592	28,907	599	57.7
Kalkaska.....	3,799	5,577	573	6.6	Dodge.....	12,127	12,552	440	27.6
Kent.....	240,511	183,041	860	279.7	Douglas.....	18,813	19,039	648	29.0
Keweenaw.....	5,076	6,322	554	9.2	Faribault.....	21,642	20,968	719	30.1
Lake.....	4,066	4,437	379	7.0	Fillmore.....	24,748	25,330	868	28.5
Lapeer.....	28,348	25,782	666	42.6	Freeborn.....	28,741	24,692	735	39.1
Leelanau.....	8,206	9,061	338	24.3	Goodhue.....	31,317	30,799	767	40.8
Lenawee.....	49,849	47,767	743	67.1	Grant.....	9,558	9,788	553	17.3
Livingston.....	19,274	17,522	568	33.9	Hennepin.....	517,785	415,419	565	916.4
Luce.....	6,528	6,149	920	7.1	Houston.....	13,843	14,013	370	24.3
Mackinac.....	8,783	8,026	1,044	8.4	Hubbard.....	9,590	10,136	958	10.0
Macomb.....	77,146	38,103	472	163.4	Isanti.....	12,061	13,278	442	27.3
Manistee.....	17,409	20,899	562	31.0	Itasca.....	27,224	23,876	2,730	10.0
Marquette.....	44,076	45,786	1,870	23.6	Jackson.....	15,863	15,955	702	22.6
Mason.....	18,756	19,831	494	38.0	Kanabec.....	8,558	9,086	534	16.0
Meosta.....	15,738	17,765	571	27.6	Kandiyohi.....	23,574	22,060	801	29.4
Menominee.....	23,652	23,778	1,056	22.4	Kitson.....	9,688	10,638	1,111	8.7
Midland.....	19,150	17,237	529	36.2	Koochiching.....	14,078	13,520	3,141	4.5
Missaukee.....	6,992	9,004	582	12.0	Lac qui Parle.....	15,398	15,554	790	19.5
Monroe.....	52,485	37,115	573	91.6	Lake.....	7,068	8,251	2,090	3.4
Montcalm.....	27,471	30,441	724	37.9	Lake of the Woods.....	4,194	-----	1,346	3.1
Montmorency.....	2,814	4,089	561	5.0	Le Sueur.....	17,990	17,870	466	38.6
Muskegon.....	84,630	62,362	504	167.9	Lincoln.....	11,363	11,268	535	21.1
Newaygo.....	17,029	17,378	851	20.0	Lyon.....	19,326	18,837	708	27.3
Oakland.....	211,251	90,050	886	238.4	McLeod.....	20,522	20,444	496	41.4
Oceana.....	13,805	15,601	543	25.4	Mahnomen.....	6,153	6,197	572	10.8
Ogemaw.....	6,595	7,786	580	11.4	Marshall.....	17,003	19,443	1,788	9.5
Ontonagon.....	11,114	12,428	1,333	8.3	Martin.....	22,401	21,085	719	31.2
Osceola.....	12,806	15,221	577	22.2	Meeker.....	17,914	15,103	621	28.8
Oscoda.....	1,728	1,783	576	3.0	Millie Lacs.....	14,076	14,180	583	24.1
Otsego.....	5,554	6,043	528	10.5	Morrison.....	25,442	25,841	1,143	22.3
Ottawa.....	54,858	47,660	565	97.1	Mower.....	28,065	23,993	711	39.5
Presque Isle.....	11,320	12,131	678	16.7	Murray.....	13,902	13,631	704	19.7
Roscommon.....	2,055	2,032	538	3.8	Nicollet.....	16,550	15,036	443	37.4
Saginaw.....	120,717	100,286	828	145.8	Nobles.....	18,618	17,917	722	25.8
St. Clair.....	67,563	58,009	710	95.2	Norman.....	14,061	14,880	860	16.4
St. Joseph.....	30,618	26,818	503	60.9	Olmstead.....	35,426	28,014	666	53.2
Sanilac.....	27,751	31,237	976	28.4	Otter Tail.....	51,006	50,818	2,039	25.0
Schoolcraft.....	8,451	9,977	1,207	7.0	Pennington.....	10,487	12,091	607	17.3
Shiawassee.....	39,517	35,924	557	70.9	Pine.....	20,264	21,117	1,413	14.3
Tuscola.....	32,934	33,320	827	39.8	Pipestone.....	12,238	12,050	469	26.1
Van Buren.....	32,637	30,715	617	52.9	Polk.....	36,019	37,090	1,979	18.2
Washtenaw.....	65,530	49,520	704	93.1	Pope.....	13,085	13,631	693	18.9
Wayne.....	1,888,946	1,177,645	620	3,046.7	Ramsey.....	286,721	244,554	161	1,780.9
Wexford.....	16,827	18,207	577	29.2	Red Lake.....	6,887	7,263	432	15.9
					Redwood.....	20,620	20,908	881	23.4
					Renville.....	23,645	23,634	978	24.2
Minnesota.....	2,563,953	2,387,125	80,858	31.7	Rice.....	29,974	28,307	495	60.6
Aitkin.....	15,009	15,043	1,830	8.2	Rock.....	10,962	10,965	492	22.3
Anoka.....	18,415	15,626	459	40.1	Roseau.....	12,621	13,305	1,070	7.6
Becker.....	22,503	22,851	1,349	16.7	St. Louis.....	204,596	206,391	6,503	31.5
Beltrami.....	20,707	27,079	2,476	8.4	Scott.....	14,116	14,245	366	38.6
Benton.....	15,056	14,073	405	37.2					

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Minnesota—Con.					Mississippi—Con.				
Sherburne.....	9,709	9,651	448	21.7	Marion.....	19,923	17,144	535	37.2
Sibley.....	15,865	15,635	585	27.1	Marshall.....	24,899	26,105	689	36.1
Stearns.....	62,121	55,741	1,362	45.6	Monroe.....	36,141	32,613	770	46.9
Steele.....	18,475	18,061	431	42.9	Montgomery.....	15,009	13,805	398	37.7
Stevens.....	10,185	9,778	564	18.1	Neshoba.....	26,691	19,303	561	47.6
Swift.....	14,735	15,093	741	19.9	Newton.....	22,910	20,727	568	40.3
Todd.....	26,170	26,059	957	27.3	Noxubee.....	25,560	23,710	682	37.5
Traverse.....	7,938	7,943	568	14.0	Oktibbeha.....	19,119	16,872	457	41.8
Wabasha.....	17,613	17,919	541	32.6	Panola.....	28,648	27,845	696	41.2
Wadena.....	10,990	10,699	538	20.4	Pearl River.....	19,405	15,468	797	24.3
Waseca.....	14,412	14,133	431	33.4	Perry.....	8,197	8,987	644	12.7
Washington.....	24,753	23,761	397	62.4	Pike.....	32,201	28,725	407	79.1
Watsonwan.....	12,802	12,457	434	29.5	Pontotoc.....	22,034	19,962	494	44.6
Wilkin.....	9,791	10,187	745	13.1	Prentiss.....	19,265	17,606	409	47.1
Winona.....	35,144	33,653	637	55.2	Quitman.....	25,304	19,861	395	64.1
Wright.....	27,119	28,685	691	39.2	Rankin.....	20,353	20,272	791	25.7
Yellow Medicine.....	16,625	16,550	749	22.2	Scott.....	20,914	16,420	597	35.0
Mississippi.....	2,009,821	1,790,618	46,362	43.4	Sharkey.....	13,877	14,190	422	32.9
Adams.....	23,564	22,183	426	55.3	Simpson.....	20,897	18,109	575	36.3
Alcorn.....	23,653	21,369	386	61.3	Smith.....	18,405	16,178	626	29.4
Amite.....	19,712	18,960	714	27.6	Stone.....	5,704	6,528	443	12.9
Attala.....	26,035	24,831	715	36.4	Sunflower.....	66,364	46,374	674	98.5
Benton.....	9,813	9,851	396	24.8	Tallahatchie.....	35,568	35,953	629	56.5
Bolivar.....	71,051	57,669	879	80.8	Tate.....	17,671	19,636	400	44.2
Calhoun.....	18,080	16,823	579	31.2	Tippah.....	18,658	15,419	446	41.8
Carroll.....	19,765	20,324	624	31.7	Tishomingo.....	16,411	15,091	428	38.3
Chickasaw.....	20,835	22,212	501	41.6	Tunica.....	21,233	20,386	418	50.8
Choctaw.....	12,339	12,491	414	29.8	Union.....	21,268	20,044	412	51.6
Claiborne.....	12,152	13,010	489	24.9	Walthall.....	13,871	13,455	389	35.7
Clarke.....	19,679	17,927	675	29.2	Warren.....	55,785	33,362	572	62.6
Clay.....	17,931	17,490	408	43.9	Washington.....	54,310	51,092	723	75.1
Coahoma.....	46,327	41,611	530	87.4	Wayne.....	15,295	15,467	812	18.8
Copiah.....	31,614	28,672	789	41.1	Webster.....	12,128	12,644	416	29.2
Covington.....	15,028	14,869	410	36.7	Wilkinson.....	13,957	15,319	667	20.9
De Soto.....	25,438	24,359	475	53.6	Winston.....	21,239	18,139	597	35.6
Forrest.....	30,115	21,238	462	65.2	Yalobusha.....	17,750	18,738	490	36.2
Franklin.....	12,268	14,156	547	22.4	Yazoo.....	37,262	37,149	905	41.2
George.....	7,523	5,564	475	15.8	Missouri.....	3,629,367	3,404,055	68,727	52.8
Greene.....	10,644	10,430	710	15.0	Adair.....	19,436	21,404	571	34.0
Grenada.....	16,802	13,607	442	38.0	Andrew.....	13,469	14,075	428	31.5
Hancock.....	11,415	10,380	469	24.3	Atchison.....	13,421	13,008	528	25.4
Harrison.....	44,143	32,855	570	77.4	Audrain.....	22,077	20,589	685	32.2
Hinds.....	85,118	57,110	858	99.2	Barry.....	22,803	23,473	784	29.1
Holmes.....	38,534	34,513	751	51.3	Barton.....	14,560	16,879	596	24.4
Humphreys.....	24,729	19,192	408	60.6	Bates.....	22,068	22,933	870	25.4
Issaquena.....	5,734	7,618	406	14.1	Benton.....	11,708	12,989	745	15.7
Itawamba.....	18,225	15,647	529	34.5	Bollinger.....	12,269	13,909	609	20.1
Jackson.....	15,973	19,208	710	22.5	Boone.....	30,995	29,672	688	45.1
Jasper.....	18,634	18,508	667	27.9	Buchanan.....	98,633	93,684	408	241.7
Jefferson.....	14,291	15,946	507	28.2	Butler.....	23,697	24,106	699	33.9
Jefferson Davis.....	14,281	12,755	404	35.3	Caldwell.....	12,509	13,849	433	28.9
Jones.....	41,492	32,919	696	59.6	Callaway.....	19,923	23,007	808	24.7
Kemper.....	21,881	19,619	752	29.1	Camden.....	9,142	10,474	687	13.3
Lafayette.....	19,978	19,243	664	30.1	Cape Girardeau.....	33,208	29,839	580	57.2
Lamar.....	12,848	12,869	495	26.0	Carroll.....	19,940	20,480	703	28.4
Lauderdale.....	52,748	45,897	700	75.4	Carter.....	5,503	7,482	506	10.9
Lawrence.....	12,471	12,663	418	29.8	Cass.....	20,962	21,536	721	29.1
Leake.....	21,803	16,973	576	37.9	Cedar.....	11,136	13,933	498	22.4
Lee.....	35,313	29,618	448	78.8	Chariton.....	19,588	21,769	768	25.5
Leflore.....	53,506	37,256	572	93.5	Christian.....	13,169	15,252	553	23.8
Lincoln.....	26,357	24,652	578	45.6	Clark.....	10,254	11,874	498	20.6
Lowndes.....	29,987	27,632	499	60.1	Clay.....	26,811	20,455	402	66.7
Madison.....	35,796	29,292	725	49.4	Clinton.....	13,505	14,461	423	31.9

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Missouri—					Missouri—				
Cole.....	30,848	24,680	389	79.3	Putnam.....	11,503	13,115	517	22.2
Cooper.....	19,522	19,308	558	35.0	Ralls.....	10,704	10,412	481	22.3
Crawford.....	11,287	12,355	747	15.1	Randolph.....	26,431	27,633	491	53.8
Dade.....	11,764	14,173	501	23.5	Ray.....	19,846	20,508	565	35.1
Dallas.....	10,541	12,033	543	19.4	Reynolds.....	8,923	10,106	828	10.8
Davies.....	14,424	16,641	564	25.6	Ripley.....	11,176	12,061	627	17.8
De Kalb.....	10,270	11,694	425	24.2	St. Charles.....	24,354	22,828	535	45.5
Dent.....	10,974	12,318	746	14.7	St. Clair.....	13,289	15,341	706	18.8
Douglas.....	13,959	15,436	804	17.4	St. Francois.....	35,832	31,403	458	78.2
Dunklin.....	35,799	32,733	530	67.5	St. Louis.....	211,593	100,737	487	434.5
Franklin.....	30,519	28,427	879	34.7	St. Louis city.....	821,960	772,897	61	13,474.8
Gasconade.....	12,172	12,381	514	23.7	Ste. Genevieve.....	10,097	9,809	481	21.0
Gentry.....	14,348	15,634	490	29.3	Saline.....	30,598	28,826	754	40.6
Greene.....	82,929	68,698	667	124.3	Schuyler.....	6,951	8,383	309	22.5
Grundy.....	16,135	17,554	433	37.3	Scotland.....	8,853	10,700	439	20.2
Harrison.....	17,233	19,719	721	23.9	Scott.....	24,913	23,409	419	59.5
Henry.....	22,931	25,116	744	30.8	Shannon.....	10,894	11,865	992	11.0
Hickory.....	6,430	7,033	407	15.8	Shelby.....	11,983	13,617	509	23.5
Holt.....	12,720	14,084	446	28.5	Stoddard.....	27,452	29,755	815	33.7
Howard.....	13,490	13,997	468	28.8	Stone.....	11,614	11,941	510	22.8
Howell.....	19,672	21,102	915	21.5	Sullivan.....	15,212	17,781	649	23.4
Iron.....	9,642	9,458	553	17.4	Taney.....	8,867	8,178	655	13.5
Jackson.....	470,454	367,846	610	771.2	Texas.....	18,580	20,548	1,159	16.0
Jasper.....	73,810	75,941	635	116.2	Vernon.....	25,031	26,069	839	29.8
Jefferson.....	27,563	26,555	681	40.5	Warren.....	8,082	8,490	410	19.7
Johnson.....	22,413	24,899	831	27.0	Washington.....	14,450	13,803	741	19.5
Knox.....	9,668	10,783	514	18.8	Wayne.....	12,243	13,012	775	15.8
Laclede.....	16,320	16,857	753	21.7	Webster.....	16,148	16,609	585	27.6
Lafayette.....	29,259	30,006	612	47.8	Worth.....	6,535	7,042	265	24.7
Lawrence.....	23,774	24,211	609	39.0	Wright.....	16,741	17,733	677	24.7
Lewis.....	12,093	13,465	504	24.0	Montana.....	537,606	548,889	146,131	3.7
Lincoln.....	13,929	15,956	607	22.9	Beaverhead.....	6,654	7,369	5,657	1.2
Linn.....	23,339	24,778	626	37.3	Big Horn.....	8,543	7,015	4,966	1.7
Livingston.....	18,615	18,857	531	35.1	Blaine.....	9,006	9,057	4,229	2.1
McDonald.....	13,936	14,690	527	26.4	Broadwater.....	2,738	3,239	1,206	2.3
Macon.....	23,070	27,518	809	28.5	Carbon.....	12,571	15,279	2,064	6.1
Madison.....	9,418	10,721	499	18.9	Carter.....	4,136	3,972	3,375	1.2
Maries.....	8,368	9,500	520	16.1	Cascade.....	41,146	38,836	2,708	15.2
Marion.....	33,493	30,226	436	76.8	Chouteau.....	8,635	11,051	3,973	2.2
Mercer.....	9,350	11,281	453	20.6	Custer.....	11,242	12,194	3,741	3.0
Miller.....	16,728	15,567	593	28.2	Daniels.....	5,553	-----	1,447	3.8
Mississippi.....	15,762	12,860	413	38.2	Dawson.....	9,881	9,239	2,359	4.2
Moniteau.....	12,173	13,532	410	29.7	Deer Lodge.....	16,293	15,323	745	21.9
Monroe.....	13,466	16,414	666	20.2	Fallon.....	4,568	4,548	1,608	2.8
Montgomery.....	13,011	15,233	514	25.3	Fergus.....	16,531	28,344	4,322	3.8
Morgan.....	10,968	12,015	614	17.9	Flathead.....	19,200	21,705	5,173	3.7
New Madrid.....	30,262	25,180	652	46.4	Gallatin.....	16,124	15,864	2,493	6.5
Newton.....	26,959	24,886	622	43.3	Garfield.....	4,252	5,368	4,837	0.9
Nodaway.....	26,371	27,744	871	30.3	Glacier.....	5,297	4,178	2,981	1.8
Oregon.....	12,220	12,889	778	15.7	Golden Valley.....	2,126	-----	1,216	1.7
Osage.....	12,462	13,559	593	21.0	Granite.....	3,013	4,167	1,717	1.8
Ozark.....	9,537	11,125	746	12.8	Hill.....	13,775	13,953	2,892	4.8
Pemiscot.....	37,284	26,634	456	81.8	Jefferson.....	4,133	5,203	1,632	2.5
Perry.....	13,707	14,434	462	29.7	Judith Basin.....	5,238	-----	1,860	2.8
Pettis.....	34,664	35,813	685	50.6	Lake.....	9,541	-----	1,506	6.3
Phelps.....	15,308	14,941	670	22.8	Lewis and Clark.....	18,224	18,660	3,447	5.3
Pike.....	18,001	20,345	653	27.6	Liberty.....	2,198	2,416	1,451	1.5
Platte.....	13,819	13,996	415	33.3	Lincoln.....	7,089	7,797	3,624	2.0
Polk.....	17,803	20,351	641	27.8	McCone.....	4,790	4,747	2,645	1.8
Pulaski.....	10,755	10,490	542	19.8	Madison.....	6,323	7,495	3,622	1.7
					Meagher.....	2,272	2,622	2,369	1.0

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Montana—					Nebraska—				
Con.					Con.				
Mineral.....	1,626	2,327	1,230	1.3	Franklin.....	9,094	10,067	578	15.7
Missoula.....	21,782	24,041	2,608	8.4	Frontier.....	8,114	8,540	975	8.3
Musselshell.....	7,242	12,030	1,817	4.0	Furnas.....	12,140	11,657	721	16.8
Park.....	10,922	11,330	2,633	4.1	Gage.....	30,242	29,721	862	35.1
Petroleum.....	2,045	.....	1,667	1.2	Garden.....	5,099	4,572	1,687	3.0
Phillips.....	8,208	9,311	5,178	1.6	Garfield.....	3,207	3,496	575	5.6
Pondera.....	6,964	5,741	1,658	4.2	Gosper.....	4,287	4,669	464	9.2
Powder River.....	3,909	3,357	3,337	1.2	Grant.....	1,427	1,486	780	1.8
Powell.....	6,202	6,909	2,829	2.7	Greeley.....	8,442	8,685	571	14.8
Prairie.....	3,941	3,684	1,742	2.3	Hall.....	27,117	23,720	528	51.4
Ravalli.....	10,315	10,098	2,391	4.3	Hamilton.....	12,159	13,237	538	22.6
Richland.....	9,633	8,989	2,103	4.6	Harlan.....	8,957	9,280	574	15.6
Roosevelt.....	10,672	10,347	2,353	4.5	Hayes.....	3,603	3,327	722	5.0
Rosebud.....	7,347	8,002	4,993	1.5	Hitchcock.....	7,269	6,045	724	10.0
Sanders.....	5,692	4,903	2,861	2.0	Holt.....	16,509	17,151	2,393	6.9
Sheridan.....	9,869	13,847	1,675	5.9	Hooker.....	1,180	1,378	722	1.6
Silver Bow.....	50,969	60,313	726	78.5	Howard.....	10,020	10,739	561	17.9
Stillwater.....	6,253	7,630	1,777	3.5	Jefferson.....	16,409	16,140	578	28.4
Sweet Grass.....	3,944	4,926	1,839	2.1	Johnson.....	9,157	8,940	374	24.5
Teton.....	6,068	5,870	2,284	2.7	Kearney.....	8,094	8,583	516	15.7
Toole.....	6,714	3,724	1,958	3.4	Keith.....	6,721	5,294	1,068	6.3
Treasure.....	1,661	1,960	960	1.7	Keyapaha.....	3,203	3,294	775	4.1
Valley.....	11,181	11,542	5,011	2.2	Kimball.....	4,675	4,498	958	4.9
Wheatland.....	3,751	5,619	1,411	2.7	Knox.....	19,110	18,894	1,114	17.2
Wibaux.....	2,767	3,113	883	3.1	Lancaster.....	100,324	85,902	853	117.6
Yellowstone.....	30,785	29,600	2,607	11.8	Lincoln.....	25,627	23,420	2,536	10.1
National					Logan.....	2,014	1,596	573	3.5
Park (part) ²	52	.....	240	0.2	Loup.....	1,818	1,946	576	3.2
Nebraska.....	1,377,963	1,296,372	76,808	17.9	McPherson.....	1,358	1,692	864	1.6
Adams.....	26,275	22,621	565	46.5	Madison.....	26,037	22,511	576	45.2
Antelope.....	15,206	15,243	872	17.4	Merrick.....	10,619	10,763	463	22.9
Arthur.....	1,344	1,412	721	1.9	Morrill.....	9,950	9,151	1,417	7.0
Banner.....	1,676	1,435	742	2.3	Nance.....	8,718	8,712	446	19.5
Blaine.....	1,584	1,778	711	2.2	Nemaha.....	12,356	12,547	389	31.8
Boone.....	14,738	14,146	692	21.3	Nuckolls.....	12,629	13,236	579	21.8
Box Butte.....	11,861	8,407	1,076	11.0	Otoe.....	19,901	19,494	606	32.8
Boyd.....	7,169	8,243	535	13.4	Pawnee.....	9,423	9,578	431	21.9
Brown.....	5,772	6,749	1,235	4.7	Perkins.....	5,834	3,967	886	6.6
Buffalo.....	24,338	23,787	945	25.8	Phelps.....	9,261	9,900	538	17.2
Burt.....	13,062	12,559	475	27.5	Pierce.....	11,080	10,681	577	19.2
Butler.....	14,410	14,606	583	24.7	Platte.....	21,181	19,464	673	31.5
Cass.....	17,684	18,029	538	32.9	Polk.....	10,092	10,714	430	23.5
Cedar.....	16,427	16,225	735	22.3	Redwillow.....	13,859	11,434	720	19.2
Chase.....	5,484	4,939	899	6.1	Richardson.....	19,826	18,968	545	36.4
Cherry.....	10,898	11,753	5,979	1.8	Rock.....	3,366	3,703	1,004	3.4
Cheyenne.....	10,187	8,405	1,194	8.5	Saline.....	16,356	16,514	573	28.5
Clay.....	13,571	14,486	579	23.4	Sarpy.....	10,402	9,370	240	43.3
Colfax.....	11,434	11,624	405	28.2	Saunders.....	20,167	20,589	756	26.7
Cuming.....	14,327	13,769	577	24.8	Scotts Bluff.....	28,644	20,710	728	39.6
Custer.....	26,189	26,407	2,588	10.1	Seward.....	15,938	15,867	574	27.8
Dakota.....	9,505	7,694	253	37.6	Sheridan.....	10,793	9,625	2,469	4.4
Dawes.....	11,493	10,160	1,402	8.2	Sherman.....	9,122	8,877	573	15.9
Dawson.....	17,875	16,004	985	18.1	Sioux.....	4,667	4,528	2,055	2.3
Deuel.....	3,992	3,282	439	9.1	Stanton.....	7,809	7,756	431	18.1
Dixon.....	11,586	11,815	472	24.5	Thayer.....	13,684	13,976	578	23.7
Dodge.....	25,273	23,197	531	47.6	Thomas.....	1,510	1,773	716	2.1
Douglas.....	232,932	204,524	331	703.9	Thurston.....	10,462	9,589	837	27.0
Dundy.....	5,610	4,869	927	6.1	Valley.....	9,533	9,823	570	16.7
Fillmore.....	12,971	13,671	576	22.5	Washington.....	12,095	12,180	380	31.8
					Wayne.....	10,566	9,725	450	23.5
					Webster.....	10,210	10,922	578	17.7
					Wheeler.....	2,335	2,551	578	4.7
					York.....	17,239	17,146	575	30.0

² Total population, in 1930, in Idaho, Montana, and Wyoming, 253; total population in 1920, reported as in Wyoming, 165.

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Nevada.....	91,058	77,407	109,821	0.8	New Mexico—				
Churchill.....	5,075	4,649	5,050	1.0	Con.				
Clark.....	8,532	4,859	8,045	1.1	De Baca.....	2,893	3,196	2,400	1.2
Douglas.....	1,840	1,825	733	2.5	Dona Ana.....	27,455	16,548	3,321	7.2
Elko.....	9,960	8,083	17,059	0.6	Eddy.....	15,842	9,116	4,245	3.7
Esmeralda.....	1,077	2,410	3,413	0.3	Grant.....	19,050	21,939	3,081	4.8
Eureka.....	1,333	1,350	4,157	0.3	Guadalupe.....	7,027	8,015	3,031	2.3
Humboldt.....	3,795	3,743	9,804	0.4	Harding.....	4,421	.....	2,114	2.1
Lander.....	1,714	1,484	5,721	0.3	Hidalgo.....	5,023	4,338	3,447	1.5
Lincoln.....	3,601	2,287	10,511	0.3	Lea.....	6,144	3,545	4,378	1.4
Lyon.....	3,810	4,078	1,509	2.5	Lincoln.....	7,198	7,323	4,770	1.5
Mineral.....	1,863	1,848	4,019	0.5	Luna.....	6,247	12,270	2,976	2.1
Nye.....	3,989	6,504	18,294	0.2	McKinley.....	20,643	13,731	5,506	3.7
Ormsby.....	2,221	2,453	186	14.2	Mora.....	10,322	13,915	1,854	5.6
Pershing.....	2,652	2,803	6,053	0.4	Otero.....	9,779	7,902	6,689	1.5
Storey.....	667	1,469	251	2.7	Quay.....	10,428	10,444	2,905	3.7
Washoe.....	27,158	18,627	6,251	4.3	Rio Arriba.....	21,381	19,552	5,871	3.6
White Pine.....	11,771	8,935	8,795	1.3	Roosevelt.....	11,109	6,548	2,487	4.5
New Hampshire.....	465,293	443,083	9,031	51.5	Sandoval.....	11,144	8,893	3,871	2.9
Belknap.....	22,623	21,178	397	57.0	San Juan.....	14,701	8,333	5,476	2.7
Carroll.....	14,277	15,017	955	14.9	San Miguel.....	23,636	22,867	4,894	4.8
Cheshire.....	33,685	30,975	728	46.3	Santa Fe.....	19,567	15,080	1,973	9.9
Cosmos.....	38,959	36,093	1,798	21.7	Sierra.....	5,184	4,619	3,118	1.7
Grafton.....	42,816	40,572	1,729	24.8	Socorro.....	9,611	14,061	8,028	1.2
Hillsborough.....	140,165	135,512	895	156.0	Taos.....	14,394	12,773	2,252	6.4
Merrimack.....	56,152	51,770	932	60.2	Torrance.....	9,269	9,781	3,369	2.8
Rockingham.....	53,760	52,498	691	77.8	Union.....	11,036	16,680	3,877	2.9
Strafford.....	38,580	38,546	379	101.8	Valencia.....	16,186	13,795	5,659	2.9
Sullivan.....	24,286	20,922	527	46.1	New York.....	12,588,066	10,385,227	47,654	264.2
New Jersey.....	4,041,334	3,155,900	7,514	537.8	Albany.....	211,953	186,106	527	402.2
Atlantic.....	124,823	83,914	569	219.4	Allegany.....	38,025	36,842	1,047	36.3
Bergen.....	364,977	210,703	237	1,540.0	Bronx.....	1,265,254	732,016	41	30,860.0
Burlington.....	93,541	81,770	815	114.8	Broome.....	147,022	113,610	705	208.5
Camden.....	252,312	190,508	223	1,131.4	Cattaraugus.....	72,398	71,323	1,343	53.9
Cape May.....	29,486	19,460	265	111.3	Cayuga.....	61,751	65,221	703	92.1
Cumberland.....	69,895	61,348	500	139.8	Chautauqua.....	126,457	115,348	1,069	118.3
Essex.....	833,513	652,089	127	6,563.1	Chemung.....	74,680	55,372	407	183.5
Gloucester.....	70,802	48,224	331	213.9	Chenango.....	34,665	34,969	894	38.8
Hudson.....	690,730	629,154	43	16,063.5	Clinton.....	46,687	43,898	1,049	44.5
Hunterdon.....	34,728	32,885	437	79.5	Columbia.....	41,617	38,980	644	64.6
Mercer.....	187,143	159,881	226	828.1	Cortland.....	31,709	29,625	503	63.0
Middlesex.....	212,208	162,334	312	680.2	Delaware.....	41,163	42,774	1,449	28.4
Monmouth.....	147,209	104,925	475	309.9	Dutchess.....	105,462	91,747	896	130.8
Morris.....	110,445	82,694	475	232.5	Erie.....	762,408	634,688	1,034	737.3
Ocean.....	33,069	22,155	641	51.6	Essex.....	33,959	31,871	1,836	18.5
Passaic.....	302,129	259,174	196	1,541.5	Franklin.....	45,694	43,541	1,678	27.2
Salem.....	36,834	36,572	343	107.4	Fulton.....	46,500	44,927	516	90.2
Somerset.....	65,132	47,991	305	213.5	Genesee.....	44,468	37,976	496	89.7
Sussex.....	27,830	24,905	529	52.6	Greene.....	25,808	25,796	643	40.1
Union.....	305,209	200,157	103	2,963.2	Hamilton.....	3,929	3,970	1,700	2.3
Warren.....	49,319	45,057	362	136.2	Herkimer.....	64,006	64,962	1,459	43.6
New Mexico.....	423,317	360,350	122,503	3.5	Jefferson.....	83,574	82,250	1,274	65.9
Bernalillo.....	45,430	29,855	1,214	37.4	Kings.....	2,560,401	2,018,356	71	36,082.0
Catron.....	3,282	.....	7,042	0.5	Lewis.....	23,447	23,704	1,270	18.5
Chaves.....	19,549	12,075	6,042	3.2	Livingston.....	37,560	36,839	631	59.5
Colfax.....	19,157	21,550	3,798	5.0	Madison.....	39,739	39,535	650	61.2
Curry.....	15,809	11,236	1,406	11.2	Monroe.....	423,881	352,034	663	639.3
					Montgomery.....	60,076	57,928	398	150.9
					Nassau.....	303,053	126,120	274	1,106.0
					New York.....	1,867,312	2,284,103	22	84,877.8
					Niagara.....	149,329	118,705	522	286.1
					Oneida.....	198,763	182,833	1,250	150.0
					Onondaga.....	291,606	241,465	781	373.4
					Ontario.....	54,270	52,652	649	83.6

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
New York—Con.					North Carolina—Con.				
Orange.....	130,383	119,844	834	156.3	Gaston.....	78,093	51,242	363	215.1
Orleans.....	28,795	28,619	396	72.7	Gates.....	10,551	10,537	359	29.4
Oswego.....	69,645	71,045	966	72.1	Graham.....	5,841	4,872	298	19.6
Otsego.....	46,710	46,200	1,009	46.3	Granville.....	28,723	26,846	503	57.1
Putnam.....	13,744	10,802	233	59.0	Greene.....	18,656	16,212	252	74.0
Queens.....	1,079,129	469,042	108	9,991.9	Guilford.....	133,010	79,272	691	192.5
Rensselaer.....	119,731	113,139	663	180.7	Halifax.....	53,246	43,766	676	78.8
Richmond.....	158,346	116,531	57	2,778.0	Harnett.....	37,911	28,313	588	64.5
Rockland.....	59,599	45,543	183	325.7	Haywood.....	28,273	23,496	546	51.8
St. Lawrence.....	90,960	88,121	2,701	33.7	Henderson.....	23,404	18,248	338	65.4
Saratoga.....	63,314	60,029	823	76.9	Hertford.....	17,542	16,294	341	51.4
Schenectady.....	125,021	109,363	206	606.9	Hoke.....	14,244	11,722	417	34.2
Schoharie.....	19,667	21,303	642	30.6	Hyde.....	8,550	8,386	617	13.9
Schuyler.....	12,909	13,098	336	38.4	Iredell.....	46,693	37,956	583	79.4
Seneca.....	24,983	24,735	336	74.4	Jackson.....	17,519	13,396	494	35.5
Steuben.....	82,671	80,627	1,398	59.1	Johnston.....	57,621	48,998	807	71.4
Suffolk.....	161,055	110,246	920	175.1	Jones.....	10,428	9,912	417	25.0
Sullivan.....	35,272	33,163	1,002	35.2	Lee.....	16,996	13,400	261	65.1
Tioga.....	25,480	24,212	520	49.0	Lenoir.....	35,716	29,555	390	91.0
Tompkins.....	41,490	35,285	476	87.2	Lincoln.....	22,872	17,862	299	76.5
Ulster.....	80,155	74,979	1,137	70.5	McDowell.....	20,336	16,763	400	50.8
Warren.....	34,174	31,673	876	39.0	Macon.....	13,672	12,887	513	26.7
Washington.....	46,482	44,888	837	55.5	Madison.....	20,306	20,083	436	46.6
Wayne.....	49,995	48,827	599	83.5	Martin.....	23,400	20,828	438	53.4
Westchester.....	520,947	344,436	1,162.8	448.1	Mecklenburg.....	127,971	80,695	597	214.4
Wyoming.....	28,764	30,314	601	47.9	Mitchell.....	13,962	11,278	213	65.5
Yates.....	16,848	16,641	343	49.1	Montgomery.....	16,218	14,607	498	32.6
North Carolina—	3,170,276	2,559,123	48,740	65.0	Moore.....	28,215	21,388	639	44.2
Alamance.....	42,140	32,718	492	85.7	Nash.....	52,782	41,061	586	90.1
Alexander.....	12,922	12,212	289	44.7	New Hanover.....	43,010	40,620	216	199.1
Alleghany.....	7,186	7,403	234	30.7	Northampton.....	27,161	23,184	504	53.9
Anson.....	29,349	28,334	556	52.8	Onslow.....	15,289	14,703	743	20.6
Ashe.....	21,019	21,001	427	49.2	Orange.....	21,171	17,895	390	54.3
Avery.....	11,803	10,335	238	49.6	Pamlico.....	9,299	9,060	350	26.6
Beaufort.....	35,026	31,024	840	41.7	Pasquotank.....	19,143	17,670	223	85.8
Bertie.....	25,844	23,993	703	36.8	Pender.....	15,686	14,788	815	19.2
Bladen.....	22,389	19,761	976	22.9	Perquimans.....	10,668	11,137	252	42.3
Brunswick.....	15,818	14,876	790	20.0	Person.....	22,039	18,973	391	56.4
Buncombe.....	97,937	64,148	682	143.6	Pitt.....	54,466	45,569	627	86.9
Burke.....	29,410	23,297	534	55.1	Polk.....	10,216	8,832	251	40.7
Cabarrus.....	44,331	33,730	390	113.7	Randolph.....	36,259	30,856	803	45.2
Caldwell.....	28,016	19,984	471	59.5	Richmond.....	34,016	25,567	521	65.3
Camden.....	5,461	5,382	220	24.8	Robeson.....	66,512	54,674	990	67.2
Carteret.....	16,900	15,384	573	29.5	Rockingham.....	51,083	44,149	579	88.2
Caswell.....	18,214	15,759	402	45.3	Rowan.....	56,665	44,062	489	115.9
Catawba.....	43,991	33,839	408	107.8	Rutherford.....	40,452	31,426	544	74.4
Chatham.....	24,177	23,814	696	34.7	Sampson.....	40,082	36,002	886	45.2
Cherokee.....	16,151	15,242	454	35.6	Scotland.....	20,174	15,600	349	57.8
Chowan.....	11,282	10,649	165	68.4	Stanly.....	30,216	27,429	416	72.6
Clay.....	5,434	4,646	220	24.7	Stokes.....	22,990	20,575	480	46.4
Cleveland.....	51,914	34,272	496	104.7	Surry.....	39,749	32,464	520	76.4
Columbus.....	37,720	30,124	933	40.4	Swain.....	11,568	13,224	553	20.9
Craven.....	30,665	29,048	660	46.5	Transylvania.....	9,589	9,303	379	25.3
Cumberland.....	45,219	35,064	670	67.5	Tyrrell.....	5,164	4,849	390	13.2
Currituck.....	6,710	7,268	292	23.0	Union.....	40,979	36,029	565	72.5
Dare.....	5,202	5,115	377	13.8	Vance.....	27,294	22,799	279	97.8
Davidson.....	47,865	35,201	569	84.1	Wake.....	94,757	75,155	824	115.0
Davie.....	14,386	13,578	258	55.8	Warren.....	23,364	21,593	425	55.0
Duplin.....	35,103	30,223	790	44.4	Washington.....	11,003	11,429	327	35.5
Durham.....	67,196	42,219	312	215.4	Watauga.....	15,165	13,477	303	50.0
Edgecombe.....	47,894	37,995	509	94.1	Wayne.....	58,013	43,640	571	92.8
Forsyth.....	111,681	77,269	388	287.8	Wilkes.....	36,162	32,644	735	49.2
Franklin.....	29,456	26,667	468	62.9	Wilson.....	44,914	36,813	373	120.4
					Yadkin.....	18,010	16,391	312	57.7
					Yancey.....	14,486	15,093	298	48.6

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
North Dakota	680,845	646,872	70,183	9.7	Ohio—Con.				
Adams.....	6,343	5,593	997	6.4	Champaign.....	24,103	25,071	421	57.3
Barnes.....	18,804	18,678	1,510	12.5	Clark.....	90,936	80,728	407	223.4
Benson.....	13,327	13,095	1,364	9.8	Clermont.....	29,786	28,291	465	64.1
Billings.....	3,140	3,126	1,168	2.7	Clinton.....	21,547	23,036	411	52.4
Bottineau.....	14,853	15,109	1,681	8.8	Columbiana.....	86,484	83,131	534	162.0
Bowman.....	5,119	4,768	1,164	4.4	Coshocton.....	28,976	29,595	558	51.9
Burke.....	9,998	9,511	1,113	9.0	Crawford.....	35,345	36,054	409	86.4
Burleigh.....	19,769	15,578	1,651	12.0	Cuyahoga.....	1,201,455	943,495	463	2,594.9
Cass.....	48,735	41,477	1,763	27.6	Darke.....	38,009	42,911	586	64.9
Cavalier.....	14,554	15,555	1,494	9.7	Defiance.....	22,714	24,549	405	56.1
Dickey.....	10,877	10,499	1,142	9.5	Delaware.....	26,016	26,013	445	58.5
Divide.....	9,636	9,812	1,270	7.6	Erie.....	42,133	39,789	256	164.6
Dunn.....	9,566	8,828	2,084	4.6	Fairfield.....	44,010	40,484	495	88.9
Eddy.....	6,346	6,493	651	9.7	Fayette.....	20,755	21,518	413	50.3
Emmons.....	12,467	11,288	1,563	8.0	Franklin.....	361,655	283,951	517	698.4
Foster.....	6,353	6,108	644	9.9	Fulton.....	23,477	23,445	405	58.0
Golden Valley.....	4,122	4,531	1,013	4.1	Gallia.....	23,050	23,311	449	51.3
Grand Forks.....	31,956	28,795	1,433	22.3	Geauga.....	15,414	15,036	416	37.1
Grant.....	10,134	9,553	1,081	6.0	Greene.....	33,259	31,221	415	80.1
Griggs.....	6,889	7,402	717	9.6	Guernsey.....	41,486	45,352	518	80.1
Hettinger.....	8,796	7,685	1,132	7.8	Hamilton.....	589,356	493,678	407	1,448.0
Kidder.....	8,031	7,798	1,386	5.8	Hancock.....	40,404	38,394	535	75.5
La Moure.....	11,517	11,564	1,447	10.0	Hardin.....	27,635	20,167	473	58.4
Logan.....	8,089	7,223	997	8.1	Harrison.....	18,844	19,625	401	47.0
McHenry.....	15,439	15,544	1,888	8.2	Henry.....	22,524	23,362	414	54.4
McIntosh.....	9,621	9,010	1,003	9.6	Highland.....	25,416	27,610	549	46.3
McKenzie.....	9,709	9,544	2,847	3.4	Hocking.....	20,407	23,291	411	49.7
McLean.....	17,991	17,266	2,305	7.8	Holmes.....	16,726	16,965	418	40.0
Mercer.....	8,516	8,224	1,110	8.6	Huron.....	33,700	32,424	494	68.2
Morton.....	19,647	18,714	1,947	10.1	Jackson.....	25,040	27,342	404	62.0
Mountrail.....	13,544	12,140	1,914	7.1	Jefferson.....	88,307	77,580	407	217.0
Nelson.....	10,203	10,362	981	10.4	Knox.....	29,338	29,580	513	57.2
Oliver.....	4,262	4,425	720	5.9	Lake.....	41,674	28,667	241	172.9
Pembina.....	14,757	15,177	1,117	13.2	Lawrence.....	44,541	39,540	443	100.5
Pierce.....	9,074	9,283	1,055	8.6	Licking.....	59,962	56,426	669	89.6
Ramsey.....	16,252	15,427	1,205	13.5	Logan.....	28,981	30,104	451	64.3
Ransom.....	10,983	11,618	860	12.8	Lorain.....	109,206	90,612	497	219.7
Renville.....	7,263	7,776	899	8.1	Lucas.....	347,709	275,721	342	1,016.7
Richland.....	21,008	20,887	1,437	14.6	Madison.....	20,253	19,662	497	40.8
Rolette.....	10,760	10,061	918	11.7	Mahoning.....	236,142	186,310	427	553.0
Sargent.....	9,298	9,655	855	10.9	Marion.....	45,420	42,004	409	111.1
Sheridan.....	7,373	7,955	996	7.4	Medina.....	29,677	26,067	435	68.2
Sioux.....	4,687	3,308	1,114	4.2	Meigs.....	23,961	26,180	412	58.2
Slope.....	4,150	4,940	1,223	3.4	Mercer.....	25,096	26,872	450	55.8
Stark.....	15,340	13,542	1,356	11.3	Miami.....	51,301	48,428	408	125.7
Steele.....	6,972	7,401	717	9.7	Monroe.....	18,426	20,660	448	41.1
Stutsman.....	26,100	24,575	2,282	11.4	Montgomery.....	273,481	209,532	455	601.1
Towner.....	8,393	8,327	1,037	8.1	Morgan.....	13,583	14,555	402	33.8
Trail.....	12,600	12,210	865	14.6	Morrow.....	14,489	15,570	403	36.0
Walsh.....	20,047	19,078	1,282	15.6	Muskingum.....	67,398	57,980	664	101.5
Ward.....	33,597	28,811	2,054	16.4	Noble.....	14,961	17,849	399	37.5
Wells.....	13,285	12,957	1,293	10.3	Ottawa.....	24,109	22,193	270	89.3
Williams.....	19,553	17,980	2,138	9.1	Paulding.....	15,301	18,736	413	37.0
Ohio.....	6,646,697	5,759,394	40,740	163.1	Perry.....	31,445	36,098	399	78.8
Adams.....	20,381	22,403	546	37.3	Pickaway.....	27,238	25,788	490	55.6
Allen.....	69,419	68,223	406	171.0	Pike.....	13,876	14,151	428	32.4
Ashtabula.....	26,887	24,627	421	63.8	Portage.....	42,682	36,260	521	81.9
Ashtabula.....	68,361	65,545	723	94.6	Preble.....	22,455	23,238	416	54.0
Athens.....	44,175	50,430	487	90.7	Putnam.....	25,074	27,751	482	52.0
Auglaize.....	28,034	29,527	397	70.6	Richland.....	65,902	55,178	503	131.0
Belmont.....	94,719	93,193	530	178.7	Ross.....	45,181	41,556	668	67.6
Brown.....	20,148	22,621	481	41.9	Sandusky.....	39,731	37,109	413	96.2
Butler.....	114,084	87,025	452	252.4	Scioto.....	81,221	62,850	623	130.4
Carroll.....	16,057	15,942	387	41.5	Seneca.....	47,941	43,176	550	87.2
					Shelby.....	24,924	25,923	413	60.3

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Ohio—Con.					Oklahoma—Con.				
Stark.....	221,784	177,218	566	391.8	Muskogee.....	66,424	61,710	814	81.6
Summit.....	344,131	286,065	408	843.5	Noble.....	15,139	13,560	734	20.6
Trumbull.....	123,063	83,920	633	194.4	Nowata.....	13,611	15,899	586	23.2
Tuscarawas.....	68,193	63,578	555	122.9	Okfuskee.....	29,016	25,051	623	46.6
Union.....	19,192	20,918	446	43.0	Oklahoma.....	221,738	116,307	717	309.3
Van Wert.....	26,273	28,210	406	64.7	Okmulgee.....	56,558	55,072	697	81.1
Vinton.....	10,287	12,075	412	25.0	Osage.....	47,334	36,536	2,277	20.8
Warren.....	27,348	25,716	413	66.2	Ottawa.....	38,542	41,108	477	80.8
Washington.....	42,437	43,049	630	67.4	Pawnee.....	19,882	19,126	584	34.0
Wayne.....	47,024	41,346	557	84.4	Payne.....	30,905	30,180	678	54.4
Williams.....	24,316	24,627	411	59.2	Pittsburg.....	50,778	52,570	1,370	37.1
Wood.....	50,320	44,892	612	82.2	Pontotoc.....	32,469	30,949	728	44.6
Wyandot.....	19,036	19,481	406	46.9	Pottawatomie.....	66,572	46,028	793	83.9
Oklahoma.....	2,396,040	2,028,283	69,414	34.5	Pushmataha.....	14,744	17,514	1,430	10.3
Adair.....	14,756	13,703	584	25.3	Roger Mills.....	14,164	10,638	1,135	12.5
Alfalfa.....	15,228	16,253	867	17.6	Rogers.....	18,956	17,605	710	26.7
Atoka.....	14,533	20,862	997	14.6	Seminole.....	79,621	23,808	633	125.8
Beaver.....	11,452	14,048	1,813	6.3	Sequoyah.....	19,505	26,786	693	28.1
Beckham.....	28,991	18,989	917	31.6	Stephens.....	33,069	24,692	897	36.9
Blaine.....	20,452	15,875	931	22.0	Texas.....	14,100	13,975	2,065	6.8
Bryan.....	32,277	40,700	928	34.8	Tillman.....	24,390	22,433	865	28.2
Caddo.....	50,779	34,207	1,289	39.4	Tulsa.....	187,574	109,023	585	320.6
Canadian.....	28,115	22,288	891	31.6	Wagoner.....	22,428	21,371	565	39.7
Carter.....	41,419	40,247	831	49.8	Washington.....	27,777	27,002	425	65.4
Cherokee.....	17,470	19,872	771	22.7	Washita.....	29,435	22,237	1,006	29.3
Choctaw.....	24,142	32,144	790	30.6	Woods.....	17,005	15,939	1,255	13.5
Cimarron.....	5,408	3,436	1,849	2.9	Woodward.....	15,844	14,663	1,233	12.8
Cleveland.....	24,948	19,389	554	45.0	Oregon.....	953,786	783,389	95,607	10.0
Coal.....	11,521	18,406	525	21.9	Baker.....	16,754	17,929	3,086	5.4
Comanche.....	34,317	26,629	1,096	31.3	Benton.....	16,555	13,744	688	24.1
Cotton.....	15,442	16,679	630	24.5	Clackamas.....	46,205	37,698	1,868	24.7
Craig.....	18,052	19,160	757	23.8	Clatsop.....	21,124	23,030	821	25.7
Creek.....	64,115	62,480	962	66.6	Columbia.....	20,047	13,960	662	30.3
Custer.....	27,517	18,736	998	27.6	Coos.....	28,373	22,257	1,628	17.4
Delaware.....	15,370	13,868	794	19.4	Crook.....	3,336	3,424	2,934	1.1
Dewey.....	13,250	12,434	989	13.4	Curry.....	3,257	3,025	1,612	2.0
Ellis.....	10,541	11,673	1,218	8.7	Deschutes.....	14,749	9,622	3,065	4.8
Garfield.....	45,588	37,500	1,061	43.0	Douglas.....	21,965	21,332	4,991	4.4
Garvin.....	31,401	32,445	821	38.2	Gilliam.....	3,467	3,960	1,201	2.9
Grady.....	47,638	33,943	1,112	42.8	Grant.....	5,940	5,496	4,520	1.3
Grant.....	14,150	16,072	994	14.2	Harney.....	5,920	3,992	9,933	0.6
Greer.....	20,282	15,836	644	31.5	Hood River.....	8,938	8,315	540	16.6
Harmon.....	13,834	11,261	548	25.2	Jackson.....	32,918	20,405	2,794	11.8
Harper.....	7,761	7,623	1,033	7.5	Jefferson.....	2,291	3,211	1,779	1.3
Haskell.....	16,216	19,397	615	26.4	Josephine.....	11,498	7,655	1,637	7.0
Hughes.....	30,334	26,045	790	38.4	Klamath.....	32,407	11,413	5,999	5.4
Jackson.....	28,910	22,141	778	37.2	Lake.....	4,833	3,991	7,920	0.6
Jefferson.....	17,392	17,664	749	23.2	Lane.....	54,493	36,166	4,587	11.9
Johnston.....	13,082	20,125	658	19.9	Lincoln.....	9,903	6,084	1,009	9.8
Kay.....	50,186	34,907	934	53.7	Linn.....	24,700	24,650	2,258	10.9
Kingfisher.....	15,960	15,671	890	17.9	Malheur.....	11,269	10,907	9,833	1.1
Kiowa.....	29,630	23,094	1,047	28.3	Marion.....	60,541	47,187	1,193	50.7
Latimer.....	11,184	13,866	735	15.2	Morrow.....	4,941	5,617	2,025	2.4
Le Flore.....	42,896	42,765	1,614	26.6	Multnomah.....	338,241	275,898	434	779.4
Lincoln.....	33,738	33,406	959	35.2	Polk.....	16,558	14,181	708	23.8
Logan.....	27,761	27,550	739	37.6	Sherman.....	2,973	3,826	836	3.6
Love.....	9,639	12,433	514	18.8	Tillamook.....	11,824	8,810	1,125	10.5
McCain.....	21,675	19,326	562	38.4	Umatilla.....	24,399	25,946	3,203	7.7
McCurtain.....	34,759	37,905	1,897	18.3	Union.....	17,492	16,636	2,007	8.6
McIntosh.....	24,924	26,404	708	35.2	Wallowa.....	7,814	9,778	3,169	2.5
Major.....	12,206	12,426	937	13.0	Wasco.....	12,646	13,648	2,343	5.4
Marshall.....	11,026	14,674	419	26.3	Washington.....	30,275	26,376	731	41.4
Mayes.....	17,883	16,829	676	26.5	Wheeler.....	2,799	2,791	1,704	1.6
Murray.....	12,410	13,115	424	29.3	Yamhill.....	22,036	20,529	714	30.9

TABLE 20. —POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Pennsylvania	9,631,350	8,720,017	44,632	214.8	Pennsylvania—Continued.				
Adams	37,128	34,583	528	70.3	Wayne	28,420	27,435	739	38.5
Allegheny	1,374,410	1,185,808	725	1,895.7	Westmoreland	294,995	273,568	1,039	283.9
Armstrong	79,298	75,568	655	121.4	Wyoming	15,517	14,101	397	39.1
Beaver	149,062	111,621	429	347.5	York	167,135	144,521	903	185.1
Bedford	37,309	38,277	1,026	36.4					
Berks	231,717	200,854	865	267.9	Rhode Island.	687,497	604,397	1,067	644.8
Blair	139,840	128,334	535	261.4	Bristol	25,089	23,113	24	1,045.4
Bradford	49,039	53,166	1,145	42.8	Kent	51,390	38,269	174	295.3
Bucks	96,727	82,476	608	159.1	Newport	41,668	42,593	114	335.5
Butler	80,480	77,270	790	101.9	Providence	540,016	475,190	430	1,255.8
Cambria	203,146	197,839	717	283.3	Washington	29,334	24,932	325	90.3
Cameron	5,307	6,297	392	13.5					
Carbon	63,380	62,565	406	156.1	South Carolina	1,738,765	1,683,724	30,495	57.0
Centre	46,294	44,304	1,146	40.4	Abbeville	23,323	27,139	510	45.7
Chester	126,629	115,120	777	163.0	Aiken	47,403	45,574	1,100	43.1
Clarion	34,531	26,170	601	57.5	Allendale	13,294	16,098	435	30.6
Clearfield	86,727	103,236	1,142	75.9	Anderson	80,949	76,349	758	106.8
Clinton	32,319	33,555	878	36.8	Bamberg	19,410	20,962	379	51.2
Columbia	48,803	48,349	479	101.9	Barnwell	21,221	23,081	522	40.7
Crawford	62,980	60,667	1,038	60.7	Beaufort	21,815	22,289	702	31.1
Cumberland	68,236	58,578	528	129.2	Berkeley	22,236	22,558	1,203	18.5
Dauphin	165,231	153,116	522	316.5	Calhoun	16,707	18,384	391	42.7
Delaware	280,264	173,084	185	1,514.9	Charleston	101,050	108,450	923	109.5
Elk	33,431	34,981	806	41.5	Cherokee	32,201	27,570	375	85.9
Erie	175,277	153,536	781	224.4	Chester	31,803	33,389	592	53.7
Fayette	198,542	188,104	796	249.4	Chesterfield	34,334	31,969	837	41.0
Forest	5,180	7,477	424	12.2	Clarendon	30,036	34,878	640	46.9
Franklin	65,010	62,275	751	86.6	Colleton	25,821	29,897	1,122	23.0
Fulton	9,231	9,617	403	22.9	Darlington	41,427	39,126	605	68.5
Greene	41,767	30,804	574	72.8	Dillon	25,733	25,278	471	54.6
Huntingdon	39,021	39,848	918	42.5	Dorchester	18,956	19,459	613	30.9
Indiana	75,395	80,910	829	90.9	Edgefield	19,326	23,928	518	37.2
Jefferson	52,114	62,104	666	78.2	Fairfield	23,287	27,159	706	33.0
Juniata	14,325	14,464	392	36.5	Florence	61,027	50,406	744	82.0
Lackawanna	310,397	286,311	451	688.2	Georgetown	21,738	21,716	828	26.3
Lancaster	196,882	173,797	941	209.2	Greenville	117,009	88,498	761	153.8
Lawrence	97,258	85,545	380	270.2	Greenwood	36,078	35,791	473	76.3
Lebanon	67,103	63,152	300	186.4	Hampton	17,243	19,550	513	33.6
Lehigh	172,893	148,101	344	502.6	Horry	39,376	32,077	1,158	34.0
Luzerne	445,109	390,991	892	499.0	Jasper	9,988	9,868	596	16.8
Lycoming	93,421	83,100	1,220	76.6	Kershaw	32,070	29,398	671	47.8
McKean	55,167	48,934	987	55.9	Lancaster	27,980	28,628	515	54.3
Mercer	99,246	93,788	700	141.8	Laurens	42,094	42,560	680	61.0
Mifflin	40,335	31,439	318	101.3	Lee	24,096	26,827	409	58.9
Monroe	28,286	24,295	623	45.4	Lexington	36,494	35,676	743	49.1
Montgomery	265,804	199,310	484	549.2	McCormick	11,471	16,444	385	29.8
Montour	14,517	14,080	130	111.7	Marion	27,221	23,721	529	51.5
Northampton	169,304	153,506	372	455.1	Marlboro	31,634	33,180	519	61.0
Northumberland	128,504	122,079	454	283.0	Newberry	34,681	35,552	623	55.7
Perry	21,744	22,875	564	38.6	Oconee	33,368	30,117	650	51.3
Philadelphia	1,950,961	1,823,779	128	15,241.9	Orangeburg	63,864	64,907	1,131	56.5
Pike	7,483	6,818	544	13.8	Pickens	33,709	28,329	529	63.7
Potter	17,489	21,089	1,071	16.3	Richland	87,667	78,122	765	114.6
Schuylkill	235,505	217,754	777	303.1	Saluda	18,148	22,088	435	41.7
Snyder	18,836	17,129	311	60.6	Spartanburg	116,323	94,265	765	152.1
Somerset	80,764	82,112	1,034	78.1	Sumter	45,902	43,400	638	71.9
Sullivan	7,499	9,520	458	16.4	Union	30,920	30,372	492	62.8
Susquehanna	33,806	34,763	824	41.0	Williamsburg	34,914	38,539	882	39.6
Tioga	31,671	37,118	1,142	27.9	York	53,418	50,536	649	82.3
Union	17,468	15,850	305	57.3					
Venango	63,226	59,184	661	95.7					
Warren	41,453	40,024	902	46.0					
Washington	204,802	188,992	862	237.6					

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
South Dakota	692,849	636,547	76,868	9.0	South Dakota—Continued				
Armstrong	80		530	0.2	Washabaugh	2,474	1,166	1,071	2.3
Aurora	7,139	7,246	719	9.9	Washington	1,827	1,521	1,157	1.6
Beadle	22,917	19,273	1,250	18.3	Yankton	16,589	15,233	523	31.7
Bennett	4,590	1,924	1,173	3.9	Ziebach	4,039	3,718	1,974	2.0
Bon Homme	11,737	11,940	573	20.5					
Brookings	16,847	16,119	791	21.3	Tennessee	2,616,556	2,337,885	41,687	62.8
Brown	31,458	29,509	1,750	18.0	Anderson	19,722	18,298	342	57.7
Brule	7,416	7,141	837	8.9	Bedford	21,077	21,737	514	41.0
Buffalo	1,931	1,715	479	4.0	Benton	11,237	12,046	456	24.6
Butte	8,589	6,819	2,289	3.8	Bledsoe	7,128	7,218	391	18.2
					Blount	33,989	28,800	571	59.5
Campbell	5,629	5,305	774	7.3	Bradley	22,870	18,652	362	63.2
Charles Mix	16,703	16,256	1,134	14.7	Campbell	26,827	28,265	459	58.4
Clark	11,022	11,136	974	11.3	Cannon	8,935	10,241	268	33.3
Clay	10,088	9,654	403	25.0	Carroll	26,132	24,361	619	42.2
Codington	17,457	16,549	701	24.9	Carter	29,223	21,488	353	82.8
Corson	9,535	7,249	2,526	3.8					
Custer	5,353	3,907	1,573	3.4	Cheatham	9,025	10,039	314	28.7
Davison	16,821	14,139	432	38.9	Chester	10,603	9,669	313	33.9
Day	14,806	15,194	1,061	13.8	Claiborne	24,313	23,286	468	52.0
Deuel	8,732	8,759	632	13.8	Clay	9,577	9,193	254	37.7
					Cocke	21,775	20,782	427	51.0
Dewey	6,476	4,802	1,907	3.4	Coffee	16,801	17,344	443	37.9
Douglas	7,236	6,993	435	16.6	Crockett	17,359	17,438	267	65.0
Edmunds	8,712	8,336	1,158	7.5	Cumberland	11,440	10,094	655	17.5
Fall River	8,741	6,985	1,756	5.0	Davison	222,854	167,815	511	436.1
Faulk	6,895	6,442	1,018	6.8	Decatur	10,106	10,198	288	35.1
Grant	10,729	10,880	691	15.5					
Gregory	11,420	12,700	1,032	11.1	De Kalb	14,213	15,370	308	46.1
Haakon	4,679	4,596	1,819	2.6	Dickson	18,491	19,342	549	33.7
Hamlin	8,299	8,054	520	16.0	Dyer	31,405	29,983	500	62.8
Hand	9,485	8,778	1,426	6.7	Fayette	28,891	31,499	618	46.7
Hanson	6,131	6,202	432	14.2	Fentress	11,036	10,435	486	22.7
Harding	3,589	3,953	2,682	1.3					
Hughes	7,009	5,711	759	9.2	Franklin	21,796	20,641	575	37.9
Hutchinson	13,904	13,475	817	17.0	Gibson	46,528	43,388	633	73.5
Hyde	3,690	3,315	866	4.3	Giles	28,016	30,948	628	44.6
					Grainger	12,737	13,369	307	41.5
Jackson	2,636	2,472	816	3.2	Greene	35,119	32,824	613	57.3
Jerauld	5,816	6,338	531	11.0					
Jones	3,177	3,004	982	3.2	Grundy	9,717	9,753	375	25.9
Kingsbury	12,805	12,802	814	15.7	Hamblen	16,616	15,056	158	105.2
Lake	12,379	12,257	562	22.0	Hamilton	159,497	115,954	548	291.1
Lawrence	13,920	13,029	797	17.5	Hancock	9,673	10,454	228	42.4
Lincoln	13,918	13,893	574	24.2	Hardeman	22,193	22,278	697	31.8
Lyman	6,335	6,581	1,643	3.9					
McCook	10,316	9,990	573	18.0	Hardin	16,213	17,291	582	27.9
McPherson	8,774	7,705	1,157	7.6	Hawkins	24,117	22,918	482	50.0
Marshall	9,540	9,596	889	10.7	Haywood	26,063	25,386	508	51.3
Meade	11,482	9,367	3,491	3.3	Henderson	17,655	18,436	536	32.9
Mellette	5,293	3,850	1,303	4.1	Henry	26,432	27,151	626	42.2
Miner	8,376	8,560	568	14.7					
Minnehaha	50,872	42,490	815	62.4	Hickman	13,613	16,216	570	23.9
Moody	9,603	9,742	527	18.2	Houston	5,555	6,212	197	28.2
Pennington	20,079	12,720	2,792	7.2	Humphreys	12,039	13,482	451	26.7
Perkins	8,717	7,993	2,914	3.0	Jackson	13,589	14,955	304	44.7
Potter	5,762	4,382	898	6.4	Jefferson	17,914	17,677	312	57.4
Roberts	15,782	16,514	1,111	14.2					
					Johnson	12,209	12,230	294	41.5
Sanborn	7,326	7,877	576	12.7	Knox	155,902	112,926	504	309.3
Shannon	4,058	2,003	964	4.2	Lake	10,486	9,075	122	86.0
Spink	15,304	15,768	1,511	10.1	Lauderdale	23,406	21,494	456	51.3
Stanley	2,331	2,908	1,521	1.6	Lawrence	26,776	23,593	611	43.8
Sully	3,852	2,831	1,058	3.6					
					Lewis	5,258	5,707	286	18.4
Todd	5,898	2,784	1,397	4.2	Lincoln	25,422	25,786	587	43.3
Tripp	12,712	11,970	1,629	7.8	Loudon	17,805	16,275	219	81.3
Turner	14,891	14,871	617	24.1	McMinn	29,019	25,133	432	67.2
Union	11,480	11,099	452	25.4	McNairy	19,901	18,350	588	33.8
Walworth	8,791	8,447	742	11.8					

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Tennessee—Continued					Texas—Con.				
Macon.....	13,872	14,922	294	47.2	Brazos.....	21,835	21,975	597	36.6
Madison.....	51,059	43,824	552	92.5	Brewster.....	6,624	4,822	5,935	1.1
Marion.....	17,549	17,402	504	34.8	Briscoe.....	5,590	2,948	903	6.2
Marshall.....	15,574	17,375	378	41.2	Brooks.....	5,901	4,560	974	6.1
Mauy.....	34,016	35,403	582	58.4	Brown.....	26,382	21,682	956	27.6
Meigs.....	6,127	6,077	207	29.6	Burleson.....	19,848	16,355	684	29.0
Monroe.....	21,377	22,060	673	31.8	Burnet.....	10,355	9,499	974	10.6
Montgomery.....	30,882	32,265	516	59.8	Caldwell.....	31,397	25,160	511	61.4
Moore.....	4,037	4,491	141	28.6	Callahan.....	5,385	4,700	563	9.6
Morgan.....	13,603	13,285	529	25.7	Callahan.....	12,785	11,844	854	15.0
Obion.....	29,086	28,393	552	52.7	Cameron.....	77,540	36,662	840	92.3
Overton.....	18,079	17,617	446	40.5	Camp.....	10,063	11,103	207	48.6
Perry.....	7,147	7,765	487	14.7	Carson.....	7,745	3,078	893	8.7
Pickett.....	5,615	5,205	162	34.7	Cass.....	30,030	30,041	951	31.6
Polk.....	15,686	14,243	432	36.3	Castro.....	4,720	1,948	896	5.3
Putnam.....	23,759	22,231	404	58.8	Chambers.....	5,710	4,162	618	9.2
Rhea.....	13,871	13,812	365	38.0	Cherokee.....	43,180	37,633	1,049	41.2
Roane.....	24,477	24,624	380	64.4	Childress.....	16,044	10,933	733	21.9
Robertson.....	28,191	25,621	455	62.0	Clay.....	14,545	16,864	1,158	12.6
Rutherford.....	32,286	33,059	614	52.6	Cochran.....	1,963	67	809	2.3
Scott.....	14,080	13,411	550	25.6	Coke.....	5,253	4,557	931	5.6
Sequatchie.....	4,047	3,632	264	15.3	Coleman.....	23,609	18,805	1,290	18.3
Sevier.....	20,490	22,384	587	34.9	Collin.....	46,180	49,609	878	52.6
Shelby.....	306,482	223,216	801	382.6	Collingsworth.....	14,461	9,154	898	16.1
Smith.....	15,473	17,134	317	48.8	Colorado.....	19,129	19,013	972	19.7
Stewart.....	13,278	14,664	449	29.6	Comal.....	11,984	8,824	559	21.4
Sullivan.....	51,087	36,259	436	117.2	Comanche.....	18,430	25,748	948	19.4
Sumner.....	28,622	27,708	544	52.6	Concho.....	7,645	5,847	918	8.3
Tipton.....	27,498	30,258	442	62.2	Cooke.....	24,136	25,667	902	26.8
Trousdale.....	5,629	5,996	125	45.0	Coryell.....	19,999	20,601	1,085	18.4
Unicoi.....	12,678	10,120	201	63.1	Cottle.....	9,395	6,901	1,012	9.3
Union.....	11,371	11,615	235	48.4	Crane.....	2,221	37	278	2.5
Van Buren.....	3,516	2,624	293	12.0	Crockett.....	2,590	1,500	3,215	0.8
Warren.....	20,209	17,306	423	47.8	Crosby.....	11,023	6,084	870	12.7
Washington.....	45,805	34,052	325	140.9	Culberson.....	1,228	912	3,787	0.3
Wayne.....	12,134	12,877	749	16.2	Dallam.....	7,830	4,528	1,532	5.1
Weakley.....	29,262	31,053	580	50.5	Dallas.....	325,691	210,551	859	379.2
White.....	15,543	15,701	363	42.8	Dawson.....	13,573	4,309	903	15.0
Williamson.....	22,845	23,409	588	39.0	Deaf Smith.....	5,979	3,747	1,549	3.9
Wilson.....	23,929	26,241	579	41.3	Delta.....	13,138	15,887	261	50.3
Texas.....	5,824,715	4,663,228	262,306	22.2	Denton.....	32,822	35,355	952	34.5
Anderson.....	34,643	34,318	938	36.9	De Witt.....	27,441	27,917	879	31.2
Andrews.....	736	350	1,565	0.5	Dickens.....	8,601	5,876	881	9.8
Angelina.....	27,803	22,287	940	29.6	Dimmit.....	8,828	5,296	1,360	6.5
Arañas.....	2,219	2,064	240	9.2	Donley.....	10,262	8,035	906	11.3
Archer.....	9,684	5,254	872	11.1	Duval.....	12,191	8,251	1,703	7.2
Armstrong.....	3,320	2,816	903	3.7	Eastland.....	34,156	58,505	925	36.9
Atascosa.....	15,654	12,702	1,358	11.5	Ector.....	3,958	760	892	4.4
Austin.....	18,860	18,874	728	25.9	Edwards.....	2,764	2,283	1,960	1.4
Bailey.....	5,186	517	1,030	5.0	Ellis.....	53,936	55,700	975	55.3
Bandera.....	3,784	4,001	811	4.7	El Paso.....	131,597	101,877	923	142.6
Bastrop.....	23,888	26,649	867	27.6	Erath.....	20,804	28,385	1,083	19.2
Baylor.....	7,418	7,027	880	8.4	Falls.....	38,771	36,217	745	52.0
Bee.....	15,721	12,137	856	18.4	Fannin.....	41,163	48,186	838	49.1
Bell.....	50,030	46,412	1,063	46.2	Fayette.....	30,708	29,965	968	31.7
Bexar.....	292,533	202,096	1,263	231.6	Fisher.....	13,563	11,009	885	15.3
Blanco.....	3,842	4,063	750	5.1	Floyd.....	12,409	9,758	1,011	12.3
Borden.....	1,505	965	895	1.7	Foard.....	6,315	4,747	612	10.3
Bosque.....	15,750	18,032	975	16.2	Fort Bend.....	29,718	22,931	792	37.5
Bowie.....	48,563	39,472	873	55.6	Franklin.....	8,494	9,304	289	29.4
Brazoria.....	23,054	20,614	1,340	17.2	Freestone.....	22,589	23,264	882	25.6
					Frio.....	9,411	9,296	1,124	8.4
					Gaines.....	2,800	1,018	1,540	1.8
					Galveston.....	64,401	53,150	395	163.0
					Garza.....	5,586	4,253	870	6.4

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Texas—Con.					Texas—Con.				
Gillespie.....	11,020	10,015	1,109	9.9	Loving.....	195	82	753	0.3
Glasscock.....	1,263	555	866	1.5	Lubbock.....	39,104	11,096	868	45.1
Goliad.....	10,093	9,348	799	12.6	Lynn.....	12,372	4,751	864	14.3
Gonzales.....	28,337	28,438	1,020	27.8	McCulloch.....	13,883	11,020	1,073	12.9
Gray.....	22,090	4,663	899	24.6	McLennan.....	98,682	82,921	1,049	94.1
Grayson.....	65,843	74,165	942	69.9	McMullen.....	1,351	952	1,302	1.0
Gregg.....	15,778	16,767	312	50.6	Madison.....	12,227	11,956	495	24.7
Grimes.....	22,642	23,101	812	27.9	Marion.....	10,371	10,886	391	26.5
Guadalupe.....	28,925	27,719	703	41.1	Martin.....	5,785	1,146	904	6.4
Hale.....	20,189	10,104	1,036	19.5	Mason.....	5,511	4,824	969	5.7
Hall.....	16,966	11,137	901	18.8	Matagorda.....	17,678	16,589	1,136	15.6
Hamilton.....	13,523	14,676	833	16.2	Maverick.....	6,120	7,418	1,251	4.9
Hansford.....	3,548	1,354	882	4.0	Medina.....	13,989	11,679	1,353	10.3
Hardeman.....	14,532	12,487	761	19.1	Menard.....	4,447	3,162	914	4.9
Hardin.....	13,936	15,983	862	16.2	Midland.....	8,005	2,449	887	9.0
Harris.....	359,328	186,667	1,654	217.2	Millam.....	37,915	38,104	959	39.5
Harrison.....	48,937	43,565	872	56.1	Mills.....	8,293	9,019	666	11.9
Hartley.....	2,185	1,109	1,507	1.4	Mitchell.....	14,183	7,527	885	16.0
Haskell.....	16,669	14,193	923	18.1	Montague.....	19,159	22,200	929	20.6
Hays.....	14,915	15,920	623	23.9	Montgomery.....	14,588	17,334	1,017	14.3
Hemphill.....	4,637	4,280	873	5.3	Moore.....	1,555	571	921	1.7
Henderson.....	30,583	28,327	946	32.3	Morris.....	10,028	10,289	259	38.7
Hidalgo.....	77,004	38,110	1,555	49.5	Motley.....	6,812	4,107	1,030	6.6
Hill.....	43,036	43,332	966	44.6	Nacogdoches.....	30,290	28,457	1,059	28.6
Hockley.....	9,298	137	867	10.7	Navarro.....	60,507	50,624	1,060	57.1
Hood.....	6,779	8,759	405	16.7	Newton.....	12,524	12,196	889	14.1
Hopkins.....	29,410	34,791	813	36.2	Nolan.....	19,323	10,868	880	22.0
Houston.....	30,017	28,601	1,231	24.4	Nueces.....	51,779	22,807	775	66.8
Howard.....	22,888	6,962	891	25.7	Ochiltree.....	5,224	2,331	891	5.9
Hudspeth.....	3,728	962	4,621	0.8	Oldham.....	1,404	709	1,543	0.9
Hunt.....	49,016	50,350	893	54.9	Orange.....	15,149	15,379	363	41.7
Hutchinson.....	14,848	721	879	16.9	Palo Pinto.....	17,576	23,431	958	18.3
Irion.....	2,049	1,610	998	2.1	Panola.....	24,063	21,755	842	28.6
Jack.....	9,046	9,863	962	9.4	Parker.....	18,759	23,382	875	21.4
Jackson.....	10,980	11,244	893	12.3	Parmer.....	5,869	1,699	902	6.5
Jasper.....	17,064	15,569	978	17.4	Pecos.....	7,812	3,857	4,134	1.9
Jeff Davis.....	1,800	1,445	2,263	0.8	Polk.....	17,555	16,784	1,217	14.4
Jefferson.....	133,391	73,120	920	145.0	Potter.....	46,080	16,710	934	49.3
Jim Hogg.....	4,919	1,914	1,140	4.3	Presidio.....	10,154	12,202	3,812	2.7
Jim Wells.....	13,456	6,587	791	17.0	Rains.....	7,114	8,099	267	26.6
Johnson.....	33,317	37,286	740	45.0	Randall.....	7,071	3,675	937	7.5
Jones.....	24,233	22,323	922	26.3	Reagan.....	3,028	3,377	1,071	2.8
Karnes.....	23,316	19,049	692	33.7	Real.....	2,197	1,461	610	3.5
Kaufman.....	40,905	41,276	834	49.0	Red River.....	30,923	35,829	1,039	29.8
Kendall.....	4,970	4,779	598	8.3	Reeves.....	6,407	4,457	2,781	2.3
Kenedy.....	701	1,033	1,335	0.5	Refugio.....	7,691	4,050	740	10.4
Kent.....	3,851	3,335	875	4.4	Roberts.....	1,457	1,469	882	1.7
Kerr.....	10,151	5,842	1,142	8.9	Robertson.....	27,240	27,933	872	31.2
Kimble.....	4,119	3,581	1,301	3.2	Rockwall.....	7,658	8,591	149	51.4
King.....	1,193	655	867	1.4	Runnels.....	21,821	17,074	1,083	20.1
Kinney.....	3,980	3,746	1,312	3.0	Rusk.....	32,484	31,689	983	33.0
Kleberg.....	12,451	7,837	698	17.8	Sabine.....	11,998	12,299	589	20.4
Knox.....	11,368	9,240	802	13.2	San Augustine.....	12,471	13,737	622	20.0
Lamar.....	48,529	55,742	945	51.4	San Jacinto.....	9,711	9,867	602	16.1
Lamb.....	17,452	1,175	1,022	17.1	San Patricio.....	23,836	11,386	676	35.3
Lampasas.....	8,677	8,800	740	11.7	San Saba.....	10,273	10,045	1,116	9.2
La Salle.....	8,228	4,821	1,561	5.3	Schleicher.....	3,166	1,851	1,387	2.3
Lavaca.....	27,550	28,964	950	29.0	Scurry.....	12,188	9,003	887	13.7
Lee.....	13,390	14,014	562	23.8	Shackelford.....	6,695	4,960	947	7.1
Leon.....	19,898	18,286	1,101	18.1	Shelby.....	28,627	27,464	833	34.4
Liberty.....	19,868	14,637	1,160	17.1	Sherman.....	2,314	1,473	935	2.5
Limestone.....	39,497	33,283	974	40.6	Smith.....	53,123	46,769	920	57.7
Lipscomb.....	4,512	3,684	888	5.1	Somervell.....	3,016	3,563	184	16.4
Live Oak.....	8,956	4,171	1,116	8.0	Starr.....	11,409	11,089	1,348	8.5
Llano.....	5,538	5,360	971	5.7	Stephens.....	16,560	15,403	925	17.9

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Texas—Con.					Utah—Con.				
Sterling.....	1,431	1,053	948	1.5	Sevier.....	11,199	11,281	1,978	5.7
Stonewall.....	5,667	4,086	852	6.7	Summit.....	9,527	7,862	1,870	5.1
Sutton.....	2,807	1,598	1,521	1.8	Tooele.....	9,413	7,965	6,849	1.4
Swisher.....	7,343	4,388	898	8.2	Uintah.....	9,035	8,470	4,204	2.1
Tarrant.....	197,553	152,800	903	218.8	Utah.....	49,021	40,792	2,034	24.1
Taylor.....	41,023	24,081	908	45.2	Wasatch.....	5,636	4,625	1,167	4.8
Terrell.....	2,660	1,595	2,635	1.0	Washington.....	7,420	6,764	2,465	3.0
Terry.....	8,883	2,236	870	10.2	Wayne.....	2,067	2,097	2,475	0.8
Throckmorton.....	5,253	3,589	879	6.0	Weber.....	52,172	43,463	541	96.4
Titus.....	16,003	18,128	398	40.2					
Tom Green.....	36,033	15,210	1,454	24.8	Vermont.....	359,611	352,428	9,124	39.4
Travis.....	77,777	57,616	1,004	77.5	Addison.....	17,952	18,666	756	23.7
Trinity.....	13,637	13,623	716	19.0	Bennington.....	21,655	21,577	661	32.8
Tyler.....	11,448	10,415	908	12.6	Caledonia.....	27,253	25,762	618	44.1
Upshur.....	22,297	22,472	600	37.2	Chittenden.....	47,471	43,708	543	87.4
Upton.....	5,968	253	1,195	5.0	Essex.....	7,067	7,364	638	11.1
Uvalde.....	12,945	10,760	1,589	8.1	Franklin.....	29,975	30,026	652	46.0
Val Verde.....	14,924	12,706	3,083	4.8	Grand Isle.....	3,944	3,784	83	47.5
Van Zandt.....	32,315	30,784	831	38.9	Lamoille.....	10,947	11,858	436	25.1
Victoria.....	20,048	18,271	890	22.5	Orange.....	16,694	17,279	676	24.7
Walker.....	18,528	18,556	791	23.4	Orleans.....	23,036	23,013	688	33.5
Waller.....	10,014	10,292	519	19.3	Rutland.....	48,453	46,213	911	53.2
Ward.....	4,599	2,615	827	5.6	Washington.....	41,733	38,921	719	58.0
Washington.....	25,394	26,624	628	40.4	Windham.....	26,015	26,373	795	32.7
Webb.....	42,128	29,152	3,219	13.1	Windsor.....	37,416	36,984	948	39.5
Wharton.....	29,681	24,288	1,112	26.7					
Wheeler.....	15,555	7,397	895	17.4	Virginia.....	2,421,851	2,309,187	40,262	60.2
Wichita.....	74,416	72,911	604	123.2	Accomac.....	35,854	34,795	502	71.4
Wilbarger.....	24,579	15,112	928	26.5	Albermarle.....	26,981	26,005	747	36.1
Willacy.....	10,499	-----	574	18.3	Charlottesville city ¹	15,245	10,688	4	3,811.3
Williamson.....	44,146	42,034	1,129	39.1	Alleghany.....	20,188	15,332	457	44.2
Wilson.....	17,606	17,289	813	21.7	Clifton Forge city ¹	6,839	6,164	1	6,839.0
Winkler.....	6,784	81	844	8.0	Amelia.....	8,979	9,800	371	24.2
Wise.....	19,178	23,363	863	22.2	Amherst.....	19,020	19,771	470	40.5
Wood.....	24,183	27,707	657	36.8	Appomattox.....	8,402	9,255	342	24.6
Yoakum.....	1,263	504	879	1.4	Arlington.....	26,615	16,040	25	1,064.6
Young.....	20,128	13,370	875	23.0	Alexandria city ¹	24,149	18,060	8	3,018.6
Zapata.....	2,867	2,929	1,040	2.8	Augusta.....	38,163	34,671	1,003	38.0
Zavala.....	10,349	3,108	1,348	7.7	Staunton city ¹	11,990	10,623	3	3,996.7
					Bath.....	8,137	6,389	545	14.9
Utah.....	507,847	449,398	82,184	6.2	Bedford.....	29,091	30,669	791	36.8
Beaver.....	5,136	5,139	2,660	1.9	Bland.....	6,031	5,593	360	16.8
Box Elder.....	17,810	18,788	5,444	3.3	Botetourt.....	15,457	16,557	548	28.2
Cache.....	27,424	26,992	1,164	23.6	Brunswick.....	20,486	21,025	557	36.8
Carbon.....	17,798	15,489	1,487	12.0	Buchanan.....	16,740	15,441	514	32.6
Daggett.....	411	400	850	0.5	Buckingham.....	13,315	14,885	584	22.8
Davis.....	14,021	11,450	275	51.0	Campbell.....	22,885	26,716	544	42.1
Duchesne.....	8,263	9,093	3,266	2.5	Lynchburg city ¹	40,661	30,070	13	3,127.8
Emery.....	7,042	7,411	4,453	1.6	Caroline.....	15,263	15,954	529	28.9
Garfield.....	4,642	4,768	5,234	0.9	Carroll.....	22,141	21,283	458	48.3
Grand.....	1,813	1,808	3,692	0.5	Charles City.....	4,881	4,793	188	26.0
Iron.....	7,227	5,787	3,256	2.2	Charlotte.....	16,061	17,540	496	32.4
Juab.....	8,605	9,871	3,401	2.5	Chesterfield.....	26,049	20,496	469	55.5
Kane.....	2,235	2,054	4,215	0.5	Clarke.....	7,167	7,165	171	41.9
Millard.....	9,945	9,659	6,561	1.5	Craig.....	3,562	4,100	333	10.7
Morgan.....	2,536	2,542	626	4.1	Culpeper.....	13,306	13,292	384	34.7
Piute.....	1,956	2,770	763	2.6	Cumberland.....	7,535	9,111	293	25.7
Rich.....	1,873	1,890	1,031	1.8					
Salt Lake.....	194,102	159,282	756	256.7					
San Juan.....	3,496	3,879	7,761	0.5					
Sanpete.....	16,022	17,505	1,616	9.9					

¹ Located in county just preceding in table, but politically independent.

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Virginia—Continued					Virginia—Continued				
Dickenson.....	16, 163	13, 542	325	49.7	Prince Edward.....	14, 520	14, 767	356	40.8
Dinwiddie.....	18, 492	17, 949	517	35.8	Prince George.....	10, 311	12, 915	289	35.7
Petersburg city ¹	28, 564	31, 012	4	7, 141.0	Hopewell city ¹	11, 327	1, 397	5	2, 265.4
Elizabeth City.....	19, 835	19, 111	53	374.2	Princess Anne.....	16, 282	13, 626	285	57.1
Hampton city ¹	6, 382	6, 138	1	6, 382.0	Prince William.....	13, 951	13, 660	345	40.4
Essex.....	6, 976	8, 542	258	27.0	Pulaski.....	20, 566	17, 111	333	61.8
Fairfax.....	25, 264	21, 943	416	60.7	Rappahannock.....	7, 717	8, 070	274	28.2
Fauquier.....	21, 071	21, 869	666	31.6	Richmond.....	6, 878	7, 434	204	33.7
Floyd.....	11, 638	13, 115	376	31.1	Roanoke.....	35, 289	22, 395	295	119.6
Fluvanna.....	7, 466	8, 547	285	26.2	Roanoke city ¹	69, 206	50, 842	10	6, 920.6
Franklin.....	24, 337	26, 253	697	34.9	Rockbridge.....	20, 902	20, 626	611	34.2
Frederick.....	13, 167	12, 461	431	30.5	Buena Vista city ¹	4, 002	3, 911	5	800.4
Winchester city ¹	10, 855	6, 883	4	2, 713.8	Rockingham.....	29, 709	30, 047	874	34.0
Giles.....	12, 804	11, 901	369	34.7	Harrisonburg city ¹	7, 232	5, 875	2	3, 616.0
Gloucester.....	11, 019	11, 894	233	49.4	Russell.....	25, 957	26, 786	496	52.3
Goochland.....	7, 953	8, 863	287	27.7	Scott.....	24, 181	24, 776	543	44.5
Grayson.....	20, 017	19, 816	425	47.1	Shenandoah.....	20, 655	20, 808	510	40.5
Greene.....	5, 980	6, 360	155	38.6	Smyth.....	25, 125	22, 125	435	57.8
Greensville.....	13, 638	11, 606	307	43.6	Southampton.....	26, 870	27, 555	604	44.5
Halifax.....	41, 283	41, 374	814	50.7	Spotsylvania.....	10, 056	10, 571	412	24.4
Hanover.....	17, 009	18, 088	512	33.2	Fredericksburg city ¹	6, 819	5, 882	1	6, 819.0
Henrico.....	30, 310	18, 972	255	118.9	Stafford.....	8, 050	8, 194	274	29.4
Richmond city ¹	182, 929	171, 667	24	7, 622.0	Surry.....	7, 096	9, 305	278	25.5
Henry.....	20, 088	442	48.4		Sussex.....	12, 100	12, 834	515	23.5
Martinsville city ¹	7, 705	20, 238	2	3, 852.5	Tazewell.....	32, 477	27, 840	531	61.2
Highland.....	4, 525	4, 931	422	10.7	Warren.....	8, 340	8, 852	216	38.6
Isle of Wight.....	13, 409	14, 433	314	42.7	Warwick.....	8, 829	11, 417	65	135.8
James City.....	3, 879	3, 676	163	23.8	Newport News city ¹	34, 417	35, 596	4	8, 604.3
Williamsburg city ¹	3, 778	2, 462	1	3, 778.0	Washington.....	33, 850	32, 376	602	56.2
King and Queen.....	7, 618	9, 161	320	23.8	Bristol city ¹	8, 840	6, 729	2	4, 420.0
King George.....	5, 297	5, 782	180	29.4	Westmoreland.....	8, 497	10, 240	252	33.7
King William.....	7, 929	8, 739	263	30.1	Wise.....	51, 167	46, 500	420	121.8
Lancaster.....	8, 896	9, 757	130	68.4	Wythe.....	20, 704	20, 217	479	43.2
Lee.....	30, 419	25, 293	446	68.2	York.....	7, 615	8, 046	136	56.0
Loudoun.....	19, 852	20, 677	519	38.3	Washington.....	1, 588, 396	1, 356, 621	36, 836	23.4
Louisa.....	14, 309	17, 089	516	27.7	Adams.....	7, 719	9, 623	1, 912	4.0
Lunenburg.....	14, 058	15, 260	430	32.7	Asotin.....	8, 136	6, 539	606	13.4
Madison.....	8, 952	9, 595	324	27.6	Benton.....	10, 952	10, 903	1, 671	6.6
Mathews.....	7, 884	8, 447	94	83.9	Chelan.....	31, 634	20, 906	2, 900	10.9
Mecklenburg.....	32, 622	31, 208	669	48.8	Clallam.....	20, 449	11, 368	1, 726	11.8
Middlesex.....	7, 273	8, 157	146	49.8	Clark.....	40, 316	32, 805	634	63.6
Montgomery.....	19, 605	18, 595	396	49.5	Columbia.....	5, 225	6, 093	858	6.2
Radford city ¹	6, 227	4, 627	5	1, 245.4	Cowlitz.....	31, 906	11, 791	1, 153	27.7
Nansemond.....	22, 530	20, 199	421	53.2	Douglas.....	7, 561	9, 392	1, 787	4.2
Suffolk city ¹	10, 271	9, 123	2	5, 135.5	Ferry.....	4, 292	5, 143	2, 220	1.9
Nelson.....	16, 345	17, 277	473	34.6	Franklin.....	6, 137	5, 877	1, 206	5.1
New Kent.....	4, 300	4, 541	191	22.5	Garfield.....	3, 662	3, 875	694	5.3
Norfolk.....	30, 082	57, 358	373	80.6	Grant.....	5, 666	7, 771	2, 720	2.1
South Norfolk city ¹	7, 857	2	3, 928.5		Grays Harbor.....	59, 982	44, 745	1, 569	32.1
Norfolk city ¹	129, 710	115, 777	28	4, 632.5	Island.....	5, 369	5, 489	208	25.8
Portsmouth city ¹	45, 704	54, 387	5	9, 140.8	Jefferson.....	8, 346	6, 557	1, 805	4.6
Northampton.....	18, 565	17, 852	239	77.7	King.....	463, 517	380, 273	2, 111	219.6
Northumberland.....	11, 081	11, 518	205	54.1	Kitsap.....	30, 776	33, 162	371	83.0
Nottoway.....	14, 866	14, 161	310	48.0	Kittitas.....	18, 154	17, 737	2, 329	7.8
Orange.....	12, 070	13, 320	359	33.6	Klickitat.....	9, 825	9, 268	1, 825	5.4
Page.....	14, 552	14, 770	322	46.1					
Patrick.....	15, 787	16, 850	485	32.6					
Pittsylvania.....	61, 424	56, 493	1, 012	60.7					
Danville city ¹	22, 247	21, 539	3	7, 415.7					
Powhatan.....	6, 143	6, 552	273	22.5					

¹ Located in county just preceding in table, but politically independent.² Williamsburg city located in James City County (population, 3,700) and in York County (population, 78), but politically independent.

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920—Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Washington—Con.					West Virginia—Con.				
Lewis.....	40,034	36,840	2,369	16.9	Raleigh.....	68,072	42,482	597	114.0
Lincoln.....	11,875	15,141	2,302	5.2	Randolph.....	25,049	26,804	1,036	24.2
Mason.....	10,060	4,919	930	10.8	Ritchie.....	15,594	16,506	453	34.4
Okanogan.....	18,519	17,094	5,221	3.5	Roane.....	19,478	20,129	522	37.3
Pacific.....	14,970	14,891	1,895	16.7	Summers.....	20,468	19,092	369	55.5
Pend Oreille.....	7,155	6,363	1,361	5.3	Taylor.....	19,114	18,742	175	109.2
Pierce.....	163,842	144,127	1,701	96.3	Tucker.....	13,374	16,791	405	33.0
San Juan.....	3,097	3,605	178	17.4	Tyler.....	12,785	14,186	260	49.2
Skagit.....	35,142	33,373	1,774	19.8	Upshur.....	17,944	17,851	351	51.1
Skamania.....	2,891	2,357	1,685	1.7	Wayne.....	31,206	26,012	517	60.4
Snohomish.....	78,861	67,690	2,064	38.2	Webster.....	14,216	11,562	583	24.4
Spokane.....	150,477	141,289	1,756	85.7	Wetzel.....	22,334	23,069	357	62.6
Stevens.....	18,550	21,605	2,505	7.4	Wirt.....	6,358	7,536	218	29.2
Thurston.....	31,351	22,366	709	44.2	Wood.....	56,521	42,306	364	155.3
Wahkiakum.....	3,862	3,472	267	14.5	Wyoming.....	20,926	15,180	502	41.7
Walla Walla.....	28,441	27,539	1,265	22.5					
Whatcom.....	59,128	50,600	2,082	28.4	Wisconsin.....	2,939,006	2,632,067	55,256	53.2
Whitman.....	28,014	31,323	2,108	13.3	Adams.....	8,003	9,287	684	11.7
Yakima.....	77,402	63,710	5,059	15.3	Ashland.....	21,054	24,538	1,082	19.5
					Barron.....	34,301	34,281	885	38.8
West Virginia.....	1,729,205	1,463,701	24,022	72.0	Bayfield.....	15,006	17,201	1,603	10.0
Barbour.....	18,628	18,028	348	53.5	Brown.....	70,249	61,889	529	132.8
Berkeley.....	28,030	24,554	325	86.2	Buffalo.....	15,330	15,615	687	22.3
Boone.....	24,586	15,319	506	48.6	Burnett.....	10,233	10,735	860	11.9
Braxton.....	22,579	23,973	517	43.7	Calumet.....	16,848	17,228	324	52.0
Brooke.....	24,663	20,527	89	277.1	Chippewa.....	37,342	36,482	1,039	35.9
Cabell.....	90,786	65,746	261	347.8	Clark.....	34,165	35,120	1,218	28.1
Calhoun.....	10,866	10,268	286	38.0	Columbia.....	30,503	30,468	778	39.2
Clay.....	13,125	11,486	332	39.5	Crawford.....	16,781	16,772	579	29.0
Doddridge.....	10,488	11,976	317	33.1	Dane.....	112,737	89,432	1,202	93.8
Fayette.....	72,050	60,377	667	108.0	Dodge.....	52,002	49,742	897	58.1
Gilmer.....	10,641	10,668	331	32.1	Door.....	18,182	19,073	469	38.8
Grant.....	8,441	8,993	461	18.3	Douglas.....	46,583	49,771	1,337	34.8
Greenbrier.....	35,878	26,242	998	35.9	Dunn.....	27,037	26,970	869	31.1
Hampshire.....	11,836	11,713	648	18.3	Eau Claire.....	41,087	35,771	638	64.4
Hancock.....	28,511	19,975	83	343.5	Florence.....	3,768	3,602	497	7.6
Hardy.....	9,816	9,601	374	17.1	Fond du Lac.....	59,883	56,119	726	82.5
Harrison.....	78,567	74,793	416	188.9	Forest.....	11,118	9,850	1,017	10.9
Jackson.....	16,124	18,558	461	35.0	Grant.....	38,469	39,044	1,169	32.9
Jefferson.....	15,780	15,729	211	74.8	Green.....	21,870	21,568	593	36.9
Kanawha.....	157,667	119,650	860	183.3	Green Lake.....	13,913	14,875	360	38.6
Lewis.....	21,794	20,455	393	55.5	Iowa.....	20,039	21,504	781	25.7
Lincoln.....	19,156	19,378	418	45.8	Iron.....	9,933	10,261	792	12.5
Logan.....	58,534	41,006	438	133.6	Jackson.....	16,468	17,746	990	16.6
McDowell.....	90,479	68,571	533	169.8	Jefferson.....	36,785	35,022	552	66.6
Marion.....	66,655	54,571	315	211.6	Juneau.....	17,264	19,209	802	21.5
Marshall.....	39,831	33,681	310	128.5	Kenosha.....	63,277	51,284	282	224.4
Mason.....	20,788	21,459	475	43.8	Kewaunee.....	16,037	16,061	337	47.6
Mercer.....	61,323	49,558	419	146.4	La Crosse.....	54,455	44,355	481	113.2
Mineral.....	20,084	19,849	349	57.5	Lafayette.....	18,649	20,002	642	29.0
Mingo.....	38,319	26,364	416	92.1	Langlade.....	21,544	21,471	875	24.6
Monongalia.....	50,083	33,618	358	139.9	Lincoln.....	21,072	21,084	902	23.4
Monroe.....	11,949	13,141	457	26.1	Manitowoc.....	58,674	51,644	602	97.5
Morgan.....	5,406	8,357	233	30.1	Marathon.....	70,629	65,259	1,554	45.4
Nicholas.....	20,686	20,717	680	30.4	Marinette.....	33,530	34,361	1,415	23.7
Ohio.....	72,077	62,892	107	673.6	Marquette.....	9,388	10,443	457	20.5
Pendleton.....	9,660	9,652	699	13.8	Milwaukee.....	725,263	539,449	235	3,086.2
Pleasants.....	6,545	7,379	132	49.6	Monroe.....	28,739	28,666	937	30.7
Pocahontas.....	14,555	15,002	904	16.1	Oconto.....	26,386	27,104	1,118	23.6
Preston.....	29,043	27,996	650	44.7	Oneida.....	13,899	13,996	1,183	13.4
Puntam.....	16,737	17,531	336	49.8	Outagamie.....	62,790	55,113	646	97.2
					Ozaukee.....	17,394	16,335	233	74.7

TABLE 20.—POPULATION AND AREA OF COUNTIES: 1930 AND 1920 Continued

COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930	COUNTY	POPULATION		Land area in square miles, 1930	Population per square mile, 1930
	1930	1920				1930	1920		
Wisconsin— Con.					Wyoming----	225,565	194,402	97,543	2.3
Pepin.....	7,450	7,481	236	31.6	Albany.....	12,041	9,283	4,399	2.7
Pierce.....	21,043	21,663	563	37.4	Big Horn.....	11,222	12,105	3,110	3.6
Polk.....	26,567	26,870	935	28.4	Campbell.....	6,720	5,233	4,761	1.4
Portage.....	33,827	33,649	812	41.7	Carbon.....	11,391	9,525	8,007	1.4
Price.....	17,284	18,517	1,279	13.5	Converse.....	7,145	7,871	4,133	1.7
Racine.....	90,217	78,961	324	278.4	Crook.....	5,333	5,524	2,866	1.9
Richland.....	19,525	19,823	590	33.1	Fremont.....	10,490	11,820	9,225	1.1
Rock.....	74,206	66,150	716	103.6	Goshen.....	11,754	8,064	2,186	5.4
Rusk.....	16,081	16,403	925	17.4	Hot Springs....	5,476	5,164	2,025	2.7
St. Croix.....	25,455	26,106	735	34.6	Johnson.....	4,816	4,617	4,164	1.2
Sauk.....	32,030	32,548	842	38.0	Laramie.....	26,845	20,699	2,678	10.0
Sawyer.....	8,878	8,243	1,320	6.7	Lincoln.....	10,894	12,487	4,227	2.6
Shawano.....	33,516	33,975	1,158	28.9	Natrona.....	24,272	14,635	5,322	4.6
Sheboygan....	71,235	59,913	521	136.7	Niobrara.....	4,723	6,321	2,604	1.8
Taylor.....	17,685	18,045	991	17.8	Park.....	8,207	7,298	5,182	1.6
Trempealeau..	23,910	24,506	748	32.0	Platte.....	9,695	7,421	2,125	4.6
Vernon.....	28,537	29,252	821	34.8	Sheridan.....	16,875	18,182	2,574	6.6
Vilas.....	7,294	5,649	934	7.8	Sublette.....	1,944	-----	4,959	0.4
Walworth.....	31,058	29,327	560	55.5	Sweetwater....	18,165	13,640	10,495	1.7
Washburn.....	11,103	11,377	835	13.3	Teton.....	2,003	-----	2,795	0.7
Washington....	26,551	25,713	431	61.6	Uinta.....	6,572	6,611	2,094	3.1
Waukesha....	52,358	42,612	549	95.4	Washakie.....	4,109	3,106	2,241	1.8
Waupaca.....	33,513	34,200	759	44.2	Weston.....	4,673	4,631	2,403	1.9
Waushara....	14,427	16,712	646	22.3	Yellowstone National Park (part) ² ..	200	165	2,973	0.1
Winnebago....	76,622	63,897	459	166.9					
Wood.....	37,865	34,643	809	46.8					

² Total population, in 1930, in Idaho, Montana, and Wyoming, 253; total population in 1920, reported as in Wyoming, 165.

TABLE 21.- POPULATION, LAND AREA, AND DENSITY, FOR METROPOLITAN DISTRICTS: 1930

[The metropolitan districts for the census of 1930, as here presented, include, in addition to the central city or cities, all adjacent and contiguous civil divisions having a density of 150 inhabitants or more per square mile, and also, as a rule, those civil divisions of less density that are directly contiguous to the central cities, or are entirely or nearly surrounded by minor civil divisions that have the required density. This is essentially the same procedure as that followed in determining the metropolitan districts for cities of over 200,000 inhabitants at the censuses of 1910 and 1920, except that the area which might be included within the metropolitan district was then limited to the territory within 10 miles of the city boundary, while no such limit was applied in 1930.]

Ninety-six metropolitan districts have been established, each having an aggregate population of 100,000 or more and containing one or more central cities of 50,000 or more inhabitants. No metropolitan district was established for those cities which did not have in the central city and surrounding area a population of at least 100,000. The metropolitan districts are designated by the name of the central city, or in those cases where the area includes two or more important cities no one of which can properly be regarded as the central or dominant city, by the combined names of such cities. The total population of these 96 metropolitan districts in 1930 was 54,753,645 of which 37,814,610 was in the central cities and 16,939,035 was outside]

METROPOLITAN DISTRICT	Population	Land area in square miles	Population per square mile	METROPOLITAN DISTRICT	Population	Land area in square miles	Population per square mile
Akron, Ohio.....	346,681	242.78	1,428.0	Charleston, W. Va.....	108,160	278.78	390.8
Akron city.....	255,040	37.60	6,783.0	Charleston city.....	60,408	7.69	7,855.4
Outside city.....	91,641	205.18	446.6	Outside city.....	47,752	269.09	177.5
Albany-Schenectady-Troy, N. Y.....	425,259	472.45	900.1	Chattanooga, Tenn.....	168,589	489.72	344.3
In central cities.....	295,867	38.54	7,676.9	Chattanooga city.....	119,798	16.17	7,408.7
Albany city.....	127,412	18.87	6,752.1	Outside city.....	48,791	473.55	103.0
Schenectady city.....	85,692	10.35	9,245.6	Chicago, Ill.....	4,364,755	1,119.29	3,899.6
Troy city.....	72,763	9.32	7,807.2	Chicago city.....	3,376,438	201.90	16,724.3
Outside central cities.....	129,392	433.91	298.2	Outside city.....	988,317	917.39	1,077.3
Allentown-Bethlehem-Easton, Pa.....	322,172	334.63	962.8	Cincinnati, Ohio.....	759,484	519.58	1,461.7
In central cities.....	184,923	32.13	5,755.5	Cincinnati city.....	451,160	71.41	6,317.9
Allentown city.....	92,563	11.41	8,112.4	Outside city.....	308,304	448.15	687.9
Bethlehem city.....	57,892	17.46	3,315.7	Cleveland, Ohio.....	1,194,989	310.20	3,852.3
Easton city.....	34,468	3.26	10,573.0	Cleveland city.....	900,429	70.76	12,725.1
Outside central cities.....	137,249	302.40	453.9	Outside city.....	294,560	239.44	1,230.2
Altoona, Pa.....	114,232	133.06	858.5	Columbus, Ohio.....	340,400	219.17	1,553.1
Altoona city.....	82,054	8.64	9,497.0	Columbus city.....	290,564	38.46	7,555.0
Outside city.....	32,178	124.42	258.6	Outside city.....	49,836	180.71	275.8
Atlanta, Ga.....	370,920	221.31	1,676.0	Dallas, Tex.....	309,658	504.42	613.9
Atlanta city.....	270,366	34.79	7,771.4	Dallas city.....	260,475	41.78	6,234.4
Outside city.....	100,554	186.52	539.1	Outside city.....	49,183	462.64	106.3
Atlantic City, N. J.....	102,024	58.77	1,933.4	Davenport, Iowa.....	154,491	126.55	1,220.8
Atlantic City.....	66,198	11.50	5,756.4	Davenport city.....	60,751	18.07	3,362.0
Outside city.....	35,826	41.27	868.1	Outside city.....	93,740	108.48	864.1
Baltimore, Md.....	949,247	558.51	1,699.6	Dayton, Ohio.....	251,928	180.12	1,398.7
Baltimore city.....	804,874	78.72	10,224.5	Dayton city.....	200,982	18.13	11,085.6
Outside city.....	144,373	479.79	300.9	Outside city.....	50,946	161.99	314.5
Binghamton, N. Y.....	130,005	183.19	709.7	Denver, Colo.....	330,761	305.09	1,084.1
Binghamton city.....	76,662	9.29	8,252.1	Denver city.....	287,861	57.95	4,967.4
Outside city.....	53,343	173.90	306.7	Outside city.....	42,900	247.14	173.6
Birmingham, Ala.....	382,792	307.86	1,243.4	Des Moines, Iowa.....	180,963	203.07	792.6
Birmingham city.....	259,678	50.26	5,165.7	Des Moines city.....	142,559	54.00	2,640.0
Outside city.....	123,114	257.60	477.9	Outside city.....	18,404	149.07	123.5
Boston, Mass.....	2,307,897	1,022.60	2,258.9	Detroit, Mich.....	2,104,764	746.52	2,819.4
Boston city.....	781,188	43.90	17,794.7	Detroit city.....	1,568,662	137.90	11,375.4
Outside city.....	1,526,709	973.70	1,560.0	Outside city.....	536,102	608.62	880.8
Bridgeport, Conn.....	203,969	169.33	1,204.6	Duluth, Minn.....	155,390	443.65	350.3
Bridgeport city.....	146,716	14.64	10,021.6	Duluth city.....	101,463	62.34	1,627.6
Outside city.....	57,253	154.69	370.1	Outside city.....	53,927	381.31	141.4
Buffalo-Niagara, N. Y.....	820,573	458.85	1,778.3	El Paso, Tex.....	118,461	290.82	407.3
In central cities.....	648,536	51.57	12,575.8	El Paso city.....	102,421	13.50	7,586.7
Buffalo city.....	573,076	38.90	14,732.0	Outside city.....	16,040	277.32	57.8
Niagara Falls city.....	75,460	12.67	5,955.8	Erie, Pa.....	129,817	89.00	1,458.6
Outside central cities.....	172,037	407.28	422.4	Erie city.....	115,967	19.25	6,024.3
Canton, Ohio.....	191,231	238.39	802.2	Outside city.....	13,850	69.75	198.6
Canton city.....	104,906	13.62	7,702.3	Evansville, Ind.....	123,180	148.60	828.6
Outside city.....	86,325	224.76	384.1	Evansville city.....	102,249	8.71	11,739.3
				Outside city.....	20,881	139.89	149.3

TABLE 21.—POPULATION, LAND AREA, AND DENSITY, FOR METROPOLITAN DISTRICTS: 1930—Continued

METROPOLITAN DISTRICT	Population	Land area in square miles	Population per square mile	METROPOLITAN DISTRICT	Population	Land area in square miles	Population per square mile
Flint, Mich.....	179,939	141.44	1,272.2	Memphis, Tenn.....	276,126	221.16	1,248.5
Flint city.....	156,492	29.07	5,274.4	Memphis city.....	253,143	45.67	5,542.9
Outside city.....	23,447	111.77	209.8	Outside city.....	22,983	175.49	131.0
Fort Wayne, Ind.....	126,558	138.58	913.2	Miami, Fla.....	132,189	111.56	1,184.9
Fort Wayne city.....	114,946	17.19	6,686.8	Miami city.....	110,637	43.00	2,573.0
Outside city.....	11,612	121.39	95.7	Outside city.....	21,552	68.56	314.4
Fort Worth, Tex.....	174,575	170.60	1,023.3	Milwaukee, Wis.....	743,414	241.70	3,075.8
Fort Worth city.....	163,447	46.40	3,522.6	Milwaukee city.....	578,249	41.14	14,055.6
Outside city.....	11,128	124.20	89.6	Outside city.....	165,165	200.56	823.5
Grand Rapids, Mich.....	207,154	136.35	1,519.3	Minneapolis-St. Paul, Minn.....	832,258	525.37	1,584.1
Grand Rapids city.....	168,592	23.02	7,323.7	In central cities.....	735,962	107.55	6,843.0
Outside city.....	38,562	113.33	340.3	Minneapolis city.....	464,356	55.38	8,384.9
Harrisburg, Pa.....	161,672	129.52	1,248.2	St. Paul city.....	271,606	52.17	5,206.2
Harrisburg city.....	80,339	6.19	12,978.8	Outside central cities.....	96,296	417.82	230.5
Outside city.....	81,333	123.33	659.5	Nashville, Tenn.....	209,422	393.36	647.6
Hartford, Conn.....	471,185	585.05	833.9	Nashville city.....	153,866	25.97	5,924.8
Hartford city.....	164,072	15.88	10,332.0	Outside city.....	55,556	297.39	186.8
Outside city.....	307,113	549.17	559.2	New Haven, Conn.....	293,724	249.07	1,179.3
Houston, Tex.....	339,216	799.20	424.4	New Haven city.....	162,655	17.91	9,081.8
Houston city.....	292,352	71.79	4,072.3	Outside city.....	131,069	231.16	567.0
Outside city.....	46,864	727.41	64.4	New Orleans, La.....	494,877	287.02	1,724.2
Huntington, W. Va.-				New Orleans city.....	458,762	196.00	2,340.6
Ashland, Ky.....	163,367	264.27	618.2	Outside city.....	36,115	91.02	396.8
In central cities.....	104,646	23.77	4,402.4	New York-Northeastern New Jersey.....	10,901,424	2,514.11	4,336.1
Huntington city.....	75,472	16.27	4,644.9	New York Division.....	7,986,368	1,354.27	5,897.2
Ashland city.....	29,074	7.50	3,876.5	New York City.....	6,930,446	299.00	23,178.7
Outside central cities.....	58,721	240.56	244.1	Outside city.....	1,055,922	1,055.27	1,000.6
Indianapolis, Ind.....	417,685	311.75	1,339.8	New Jersey Division.....	2,915,056	1,159.84	2,513.3
Indianapolis city.....	364,161	54.15	6,725.0	In central cities.....	1,012,154	54.36	18,619.5
Outside city.....	53,524	257.60	207.8	Elizabeth city.....	114,589	9.73	11,776.9
Jacksonville, Fla.....	148,713	218.06	682.0	Jersey City.....	316,715	13.00	24,362.7
Jacksonville city.....	129,549	26.38	4,910.9	Newark city.....	442,337	23.57	18,787.0
Outside city.....	19,164	191.68	100.0	Paterson city.....	138,513	8.06	17,185.2
Johnstown, Pa.....	147,611	179.90	820.5	Outside central cities.....	1,902,902	1,105.48	1,721.3
Johnstown city.....	66,993	5.45	12,292.3	Norfolk-Portsmouth-Newport News, Va.....	273,333	468.59	583.1
Outside city.....	80,618	174.45	462.1	In central cities.....	209,531	37.00	5,671.1
Kansas City, Kans.-				Norfolk city.....	129,710	28.00	4,632.5
Kansas City, Mo.....	608,186	454.51	1,338.1	Portsmouth city.....	45,704	5.00	9,140.1
In Kansas.....	143,606	119.27	1,204.0	Newport News city.....	34,417	4.00	8,604.3
Kansas City.....	121,857	20.46	5,955.9	Outside central cities.....	53,402	431.59	146.9
Outside city.....	21,749	98.81	220.1	Oklahoma City, Okla.....	202,163	181.78	1,112.1
In Missouri.....	464,580	335.24	1,385.8	Oklahoma City.....	185,389	30.35	6,108.4
Kansas City.....	399,746	58.55	6,827.4	Outside city.....	16,774	151.43	110.8
Outside city.....	64,834	276.69	234.3	Omaha, Nebr.-Council Bluffs, Iowa.....	273,651	204.98	1,336.0
Knoxville, Tenn.....	135,714	192.63	704.5	In central cities.....	256,054	52.80	4,849.5
Knoxville city.....	105,802	26.40	4,007.7	Omaha city.....	214,006	39.10	5,473.3
Outside city.....	29,912	166.23	179.9	Council Bluffs city.....	42,048	13.70	3,069.2
Lancaster, Pa.....	128,156	281.70	531.5	Outside central cities.....	17,797	152.18	116.9
Lancaster city.....	59,949	3.27	18,333.0	Peoria, Ill.....	144,732	105.54	1,371.3
Outside city.....	63,207	228.43	276.7	Peoria city.....	104,969	12.28	8,548.0
Little Rock, Ark.....	113,137	108.99	1,038.0	Outside city.....	39,763	93.26	426.4
Little Rock city.....	81,479	17.75	4,601.6	Philadelphia, Pa.....	2,647,148	993.89	2,664.7
Outside city.....	31,658	91.24	344.8	Philadelphia city.....	1,950,961	128.00	15,241.9
Los Angeles, Calif.....	2,318,526	1,474.34	1,572.6	Outside city.....	896,187	865.89	1,035.0
Los Angeles city.....	1,238,048	440.32	2,811.7	Pittsburgh, Pa.....	1,953,668	1,626.05	1,201.5
Outside city.....	1,080,478	1,034.02	1,044.9	Pittsburgh city.....	689,817	51.30	13,056.9
Louisville, Ky.....	404,396	463.92	871.7	Outside city.....	1,263,851	1,574.75	815.3
Louisville city.....	307,745	35.98	8,553.2	Portland, Oreg.....	378,728	277.46	1,365.0
Outside city.....	96,651	427.94	225.9	Portland city.....	301,815	63.45	4,756.7
Lowell-Lawrence, Mass.....	332,028	292.18	1,136.4	Outside city.....	76,913	214.01	359.4
In central cities.....	185,302	20.13	9,205.3				
Lowell city.....	100,234	13.38	7,491.3				
Lawrence city.....	85,068	6.75	12,602.7				
Outside central cities.....	146,726	272.05	539.3				

TABLE 21.—POPULATION, LAND AREA, AND DENSITY, FOR METROPOLITAN DISTRICTS: 1930—Continued

METROPOLITAN DISTRICT	Popula- tion	Land area in square miles	Popula- tion per square mile	METROPOLITAN DISTRICT	Popula- tion	Land area in square miles	Popula- tion per square mile
Providence, R. I.-Fall River-New Bedford, Mass.-----	963,686	817.83	1,178.3	Seattle, Wash.-----	420,663	209.90	2,004.1
In central cities-----	480,852	69.72	6,896.9	Seattle city-----	365,583	68.50	5,337.0
Providence city-----	252,981	17.83	14,188.5	Outside city-----	55,080	141.40	389.5
Fall River city-----	115,274	32.90	3,503.8	South Bend, Ind.-----	146,569	153.60	954.2
New Bedford city-----	112,597	18.99	5,929.3	South Bend city-----	104,193	16.86	6,179.9
Outside central cities-----	482,834	748.11	645.4	Outside city-----	42,376	136.74	309.9
Racine-Kenosha, Wis.-----	133,463	185.20	720.6	Spokane, Wash.-----	128,798	270.25	476.6
In central cities-----	117,804	15.99	7,367.4	Spokane city-----	115,514	40.37	2,861.4
Racine city-----	67,542	8.61	7,844.6	Outside city-----	13,284	229.88	57.8
Kenosha city-----	50,262	7.38	6,810.6	Springfield-Holyoke, Mass.-----	398,991	518.69	769.2
Outside central cities-----	15,659	169.21	92.5	In central cities-----	206,437	52.86	3,905.4
Reading, Pa.-----	170,486	157.07	1,085.4	Springfield city-----	149,900	31.70	4,728.7
Reading city-----	111,171	9.52	11,677.6	Holyoke city-----	56,537	21.16	2,671.9
Outside city-----	59,315	147.55	402.0	Outside central cities-----	192,554	465.83	413.4
Richmond, Va.-----	220,513	334.60	659.0	Syracuse, N. Y.-----	245,015	139.73	1,753.5
Richmond city-----	182,929	24.00	7,622.0	Syracuse city-----	209,326	25.34	8,260.7
Outside city-----	37,584	310.60	121.0	Outside city-----	35,689	114.39	312.0
Roanoke, Va.-----	103,120	231.00	446.4	Tacoma, Wash.-----	146,771	190.67	769.8
Roanoke city-----	69,206	10.00	6,920.6	Tacoma city-----	106,817	46.35	2,304.6
Outside city-----	33,914	221.00	153.5	Outside city-----	39,954	144.32	276.8
Rochester, N. Y.-----	398,591	304.24	1,310.1	Tampa-St. Petersburg, Fla.-----	169,010	266.18	634.9
Rochester city-----	328,132	34.23	9,586.1	In central cities-----	141,586	71.58	1,978.0
Outside city-----	70,459	270.01	260.9	Tampa city-----	101,161	19.00	5,324.3
Rockford, Ill.-----	103,204	138.77	743.7	St. Petersburg city-----	40,425	52.58	768.8
Rockford city-----	85,864	11.74	7,313.8	Outside central cities-----	27,424	194.60	140.9
Outside city-----	17,340	127.03	136.5	Toledo, Ohio-----	346,530	204.36	1,695.7
Sacramento, Calif.-----	126,995	462.02	274.9	Toledo city-----	290,718	32.97	8,817.7
Sacramento city-----	93,750	13.71	6,838.1	Outside city-----	55,812	171.39	325.6
Outside city-----	33,245	448.31	74.2	Trenton, N. J.-----	190,219	172.97	1,099.7
St. Louis, Mo.-----	1,293,516	821.54	1,574.5	Trenton city-----	123,356	7.23	17,061.7
In Missouri-----	1,039,823	441.37	2,355.9	Outside city-----	69,863	165.74	403.4
St. Louis city-----	821,960	61.00	13,474.8	Tulsa, Okla.-----	183,207	391.40	468.1
Outside city-----	217,863	380.37	572.8	Tulsa city-----	141,258	21.60	6,539.7
In Illinois-----	253,693	380.17	667.3	Outside city-----	41,949	369.80	113.4
East St. Louis city-----	74,347	13.31	5,585.8	Utica, N. Y.-----	190,918	358.15	533.1
Outside city-----	179,346	366.86	488.9	Utica city-----	101,740	21.20	4,799.1
Salt Lake City, Utah-----	184,451	450.85	409.1	Outside city-----	89,178	336.95	264.7
Salt Lake City-----	140,267	52.04	2,695.4	Washington, D. C.-----	621,059	484.99	1,280.6
Outside city-----	44,184	398.81	110.8	Washington city-----	486,869	62.00	7,852.7
San Antonio, Tex.-----	279,271	467.34	597.6	Outside city-----	134,190	422.99	317.2
San Antonio city-----	231,542	35.72	6,482.1	Waterbury, Conn.-----	140,575	208.66	650.2
Outside city-----	47,729	431.62	110.6	Waterbury city-----	99,902	28.10	3,555.2
San Diego, Calif.-----	181,020	332.37	544.6	Outside city-----	40,673	178.56	227.8
San Diego city-----	147,995	93.64	1,580.5	Wheeling, W. Va.-----	190,623	399.31	477.4
Outside city-----	33,025	238.73	138.3	Wheeling city-----	61,659	9.00	6,851.0
San Francisco-Oak- land, Calif.-----	1,280,094	825.60	1,562.6	Outside city-----	128,964	390.31	330.4
In central cities-----	918,457	95.16	9,651.7	Wichita, Kans.-----	119,174	142.97	833.6
San Francisco city-----	634,394	42.00	15,104.6	Wichita city-----	111,110	20.71	5,365.0
Oakland city-----	284,063	53.16	5,343.5	Outside city-----	8,061	122.26	66.0
Outside central cities-----	371,637	730.44	508.8	Wilmington, Del.-----	163,592	223.64	715.5
San Jose, Calif.-----	103,428	210.39	491.6	Wilmington city-----	106,597	7.19	14,825.7
San Jose city-----	57,651	7.75	7,438.8	Outside city-----	56,995	221.45	257.4
Outside city-----	45,777	202.64	225.9	Worcester, Mass.-----	305,293	399.56	764.1
Savannah, Ga.-----	105,431	370.01	284.9	Worcester city-----	195,311	37.20	5,250.3
Savannah city-----	85,024	7.60	11,187.4	Outside city-----	109,982	362.36	303.5
Outside city-----	20,407	362.41	56.3	Youngstown, Ohio-----	364,560	368.47	1,003.0
Scranton-Wilkes-Barre, Pa.-----	652,312	394.73	1,652.6	Youngstown city-----	170,002	33.84	5,023.7
In central cities-----	230,059	26.27	8,757.5	Outside city-----	194,558	329.63	590.2
Scranton city-----	143,433	19.32	7,424.1				
Wilkes-Barre city-----	86,626	6.95	12,464.2				
Outside central cities-----	422,253	368.46	1,146.0				

TABLE 22.—COLOR OR RACE, FOR THE UNITED STATES: 1790 TO 1930

CENSUS YEAR	Total population	White	Negro	Mexican	Indian	Chinese	Japanese	Filipino	All other ¹
1930.....	122,775,046	108,864,207	11,891,143	1,422,533	332,397	74,954	138,834	45,208	5,770
1920.....	105,710,620	² 94,820,915	10,463,131	² 700,541	244,437	61,639	111,010	5,603	3,885
1910.....	91,972,266	² 81,731,957	9,827,763	² 367,510	265,683	71,551	72,157	100	3,015
1900.....	75,994,575	66,809,196	8,833,994	.....	237,196	59,863	24,326	.....	.....
1890.....	62,947,714	55,101,258	7,488,676	.....	248,253	107,488	2,039	.....	.....
1880.....	50,155,783	43,402,970	6,580,793	.....	³ 66,407	105,465	148	.....	.....
1870.....	38,558,371	33,589,377	4,880,009	.....	³ 25,731	63,199	55	.....	.....
1870 ⁴	39,818,449	34,337,292	5,392,172	.....	³ 25,731	63,199	55	.....	.....
1860.....	31,443,321	26,922,537	4,441,830	.....	³ 44,021	34,933	.....	.....	.....
1850.....	23,191,876	19,553,068	3,638,808	.....	.....	.....	.....	.....	.....
1840.....	17,069,453	14,195,805	2,873,648	.....	.....	.....	.....	.....	.....
1830.....	12,866,020	10,537,378	2,328,642	.....	.....	.....	.....	.....	.....
1820.....	9,638,453	7,866,797	1,771,656	.....	.....	.....	.....	.....	.....
1810.....	7,239,581	5,862,073	1,377,808	.....	.....	.....	.....	.....	.....
1800.....	5,308,483	4,306,446	1,002,037	.....	.....	.....	.....	.....	.....
1790.....	3,929,214	3,172,006	757,208	.....	.....	.....	.....	.....	.....

¹ For "All other" in detail see Table 25.² The white population as classified in 1920 and 1910 included 700,541 and 367,510 persons, respectively (estimated), who would have been classified as Mexican in 1930.³ Exclusive of Indians in Indian Territory and on Indian reservations, not enumerated at censuses prior to 1890.⁴ Estimated corrected figures, the enumeration of 1870 being incomplete in the Southern States.

TABLE 23.—COLOR AND NATIVITY, FOR THE UNITED STATES: 1850 TO 1930

COLOR OR RACE AND CENSUS YEAR	Total population	NATIVE					Foreign born	PER CENT OF TOTAL	
		Total	Native parent- age	Foreign or mixed parent- age	Foreign parent- age	Mixed parent- age		Native	For- eign born
All classes:									
1930.....	122,775,046	108,570,897	82,488,768	26,082,129	17,535,071	8,547,058	14,204,149	88.4	11.6
1920.....	105,710,620	91,789,928	68,994,682	22,795,246	15,764,366	7,030,880	13,920,692	86.8	13.2
1910.....	91,972,266	78,456,380	59,491,427	18,964,953	12,949,181	6,015,772	13,515,886	85.3	14.7
1900.....	75,994,575	65,653,299	49,956,178	15,697,121	10,650,802	5,046,319	10,341,276	86.4	13.6
1890.....	62,947,714	53,698,154	.....	.....	.....	.....	9,249,560	85.3	14.7
1880.....	50,155,783	43,475,840	.....	.....	.....	.....	6,679,943	86.7	13.3
1870.....	38,558,371	32,991,142	.....	.....	.....	.....	5,567,229	85.6	14.4
1860.....	31,443,321	27,304,624	.....	.....	.....	.....	4,138,697	86.8	13.2
1850.....	23,191,876	20,947,274	.....	.....	.....	.....	2,244,602	90.3	9.7
White:									
1930.....	108,864,207	95,497,800	70,136,614	25,361,186	16,999,221	8,361,965	13,366,407	87.7	12.3
1920.....	94,820,915	81,108,161	58,421,957	22,686,204	15,694,539	6,991,665	13,712,754	85.5	14.5
Adj. ¹	94,120,374	80,864,980	.....	22,443,023	15,521,835	6,921,188	13,255,394	85.9	14.1
1910.....	81,731,957	68,386,412	49,488,575	18,897,837	12,916,311	5,981,526	13,345,545	87.3	12.7
Adj. ¹	81,364,447	68,230,135	.....	18,741,560	12,812,090	5,929,470	13,134,812	83.9	16.1
1900.....	66,809,196	56,595,379	40,949,362	15,646,017	10,632,280	5,013,737	10,213,817	84.7	15.3
1890.....	55,101,258	45,979,391	34,475,716	11,503,675	8,085,019	3,418,656	9,121,867	83.4	16.6
1880.....	43,402,970	36,843,291	28,568,424	8,274,867	6,363,769	1,911,098	6,559,676	84.9	15.1
1870.....	33,589,377	28,095,665	22,771,397	5,324,268	4,167,098	1,157,170	5,493,712	83.6	16.4
1860.....	26,922,537	22,825,784	.....	.....	.....	.....	4,096,753	84.8	15.2
1850.....	19,553,068	17,312,533	.....	.....	.....	.....	2,240,535	88.5	11.5
Negro:									
1930.....	11,891,143	11,792,523	11,700,162	83,361	43,452	39,909	98,620	99.2	0.8
1920.....	10,463,131	10,389,328	10,334,151	55,177	25,843	29,334	73,803	99.3	0.7
1910.....	9,827,763	9,787,424	9,748,439	38,985	14,560	24,425	40,339	99.6	0.4
1900.....	8,833,994	8,813,658	8,779,267	34,991	9,198	25,193	20,336	99.8	0.2
Mexican:									
1930.....	1,422,533	805,555	264,338	541,197	408,304	132,803	616,998	56.6	43.4
1920 (est.) ²	760,541	243,181	.....	243,181	172,704	70,477	457,360	34.7	65.3
1910 (est.) ²	367,510	166,277	.....	166,277	104,221	53,056	211,233	42.5	57.5
Other races:									
1930.....	597,163	475,039	378,654	96,385	84,094	12,291	122,124	79.5	20.5
1920.....	426,574	292,439	238,574	53,865	43,984	9,881	134,135	68.6	31.4
1910.....	412,546	282,544	254,413	28,131	18,310	9,821	130,002	68.5	31.5
1900.....	351,385	244,262	227,549	16,713	9,324	7,389	107,123	69.5	30.5

¹ Adjusted by deducting the estimated number of Mexicans; see below.² Estimate based upon the number of white persons reported as born in Mexico or as having one or both parents born in Mexico. No satisfactory basis was available for estimating the number of Mexicans of native parentage.

TABLE 24.—INCREASE AND PER CENT DISTRIBUTION BY COLOR OR RACE, FOR THE UNITED STATES: 1790 TO 1930

CENSUS YEAR	INCREASE OVER PRECEDING CENSUS						PER CENT OF TOTAL POPULATION			
	Total population		White		Negro		White	Negro	Mex-ican	Oth-er races
	Number	Per cent	Number	Per cent	Number	Per cent				
1930.....	17,064,426	16.1	¹ 14,743,833	¹ 15.7	1,428,012	13.6	88.7	9.7	1.2	0.5
1920.....	13,738,354	14.9	¹ 12,755,927	¹ 15.7	635,368	6.5	189.0	9.9	¹ 0.7	0.4
1910.....	15,977,691	21.0	¹ 14,555,251	¹ 21.8	993,769	11.2	188.5	10.7	¹ 0.4	0.4
1900.....	13,046,861	20.7	11,707,938	21.2	1,345,318	18.0	87.9	11.6	-----	0.5
1890.....	² 12,466,467	24.9	² 11,580,920	26.7	² 889,247	13.5	87.5	11.9	-----	0.6
1880.....	11,597,412	30.1	9,813,593	29.2	1,700,784	34.9	86.5	13.1	-----	0.3
1880 ³	10,337,334	26.0	9,065,678	26.4	1,188,621	22.0	-----	-----	-----	-----
1870.....	7,115,050	22.6	6,666,840	24.8	438,179	9.9	87.1	12.7	-----	0.2
1870 ³	8,375,128	26.6	7,414,755	27.5	950,342	21.4	86.2	13.5	-----	0.2
1860.....	8,251,445	35.6	7,369,409	37.7	803,022	22.1	85.6	14.1	-----	0.3
1850.....	6,122,423	35.9	5,357,263	37.7	765,160	26.6	84.3	15.7	-----	-----
1840.....	4,203,433	32.7	3,658,427	34.7	545,006	23.4	83.2	16.8	-----	-----
1830.....	3,227,567	33.5	2,670,581	33.9	556,986	31.4	81.9	18.1	-----	-----
1820.....	2,398,572	33.1	2,004,724	34.2	393,848	28.6	81.6	18.4	-----	-----
1810.....	1,931,398	36.4	1,555,627	36.1	375,771	37.5	81.0	19.0	-----	-----
1800.....	1,379,269	35.1	1,134,440	35.8	244,829	32.3	81.1	18.9	-----	-----
1790.....	-----	-----	-----	-----	-----	-----	80.7	19.3	-----	-----

¹ Based upon adjusted figures; see Table 23.² Exclusive of population specially enumerated in 1890 in Indian Territory and on Indian reservations (total, 325,464; white, 117,368; Negro, 18,636; Indian, 189,147; Chinese, 13).³ Based upon corrected figures for 1870; see Table 22.

TABLE 25.—NONWHITE RACES BY NATIVITY, FOR THE UNITED STATES: 1930, 1920, AND 1910

[Per cent not shown where less than 0.1 or where base is less than 100]

CENSUS YEAR AND RACE	Total number	Per cent of total popula- tion	Native	Foreign born	PER CENT	
					Na- tive	For- eign born
1930						
Negro.....	11,891,143	9.7	11,792,523	98,620	99.2	0.8
Mexican.....	1,422,533	1.2	805,535	616,998	56.6	43.4
Indian.....	332,397	0.3	328,845	3,552	98.9	1.1
Chinese.....	74,954	0.1	30,868	44,086	41.2	58.8
Japanese.....	138,834	0.1	68,357	70,477	49.2	50.8
Filipino.....	45,208	-----	45,026	182	99.6	0.4
Hindu.....	3,130	-----	412	2,718	13.2	86.8
Korean.....	1,860	-----	816	1,044	43.9	56.1
Hawaiian.....	660	-----	654	6	99.1	0.9
Malay.....	96	-----	48	48	-----	-----
Siamese.....	18	-----	7	11	-----	-----
Samoaan.....	6	-----	6	-----	-----	-----
1920						
Negro.....	10,463,131	9.9	10,389,328	73,803	99.3	0.7
Mexican (estimated).....	700,541	0.7	245,181	457,360	34.7	65.3
Indian.....	244,437	0.2	238,138	6,299	97.4	2.6
Chinese.....	61,639	0.1	18,532	43,107	30.1	69.9
Japanese.....	111,010	0.1	29,672	81,338	26.7	73.3
Filipino.....	5,603	-----	5,593	10	99.8	0.2
Hindu.....	2,507	-----	75	2,432	3.0	97.0
Korean.....	1,224	-----	309	915	25.2	74.8
Hawaiian.....	110	-----	110	-----	100.0	-----
Malay.....	19	-----	9	10	-----	-----
Siamese.....	17	-----	-----	17	-----	-----
Samoaan.....	6	-----	1	5	-----	-----
Maori.....	2	-----	-----	2	-----	-----
1910						
Negro.....	9,827,763	10.7	9,787,424	40,339	99.6	0.4
Mexican (estimated).....	367,510	0.4	150,277	217,233	42.5	57.5
Indian.....	265,683	0.3	262,930	2,753	99.0	1.0
Chinese.....	71,531	0.1	14,935	56,596	20.9	79.1
Japanese.....	72,157	0.1	4,502	67,655	6.2	93.8
Filipino.....	160	-----	155	5	96.9	3.1
Hindu.....	2,545	-----	3	2,542	0.1	99.9
Korean.....	462	-----	17	445	3.7	96.3
Maori.....	8	-----	2	6	-----	-----

TABLE 26. —SEX, COLOR, AND NATIVITY, FOR THE UNITED STATES: 1790 TO 1930

[Sex ratio not shown where number of females is less than 100]

COLOR, NATIVITY, AND CENSUS YEAR	Male	Female	Males per 100 females	COLOR, NATIVITY, AND CENSUS YEAR	Male	Female	Males per 100 females
All classes:				Negro:			
1930.....	62,137,080	60,637,966	102.5	1930.....	5,855,669	6,035,474	97.0
1920.....	53,900,431	51,810,189	104.0	1920.....	5,209,436	5,253,695	99.2
1910.....	47,332,277	44,639,989	106.0	1910.....	4,885,881	4,941,882	98.9
1900.....	38,816,448	37,178,127	104.4	1900.....	4,386,547	4,447,447	98.6
1890.....	32,237,101	30,710,613	105.0	1890.....	3,735,603	3,753,073	99.5
1880.....	25,518,820	24,636,963	103.6	1880.....	3,253,115	3,327,678	97.8
1870.....	19,493,565	19,064,806	102.2	1870.....	2,393,263	2,486,746	96.2
1860.....	16,085,204	15,358,117	104.7	1860.....	2,216,744	2,225,086	99.6
1850.....	11,837,660	11,354,216	104.3	1850.....	1,811,258	1,827,550	99.1
1840.....	8,688,532	8,380,921	103.7	1840.....	1,432,988	1,440,660	99.5
1830.....	6,532,489	6,333,531	103.1	1830.....	1,166,276	1,162,366	100.3
1820.....	4,896,605	4,741,848	103.3	1820.....	900,796	870,860	103.4
White:				Other races:			
1930.....	55,163,854	53,700,353	102.7	1930.....	1,117,557	902,139	123.9
1920.....	48,430,655	46,390,260	104.4	1920.....	260,340	166,234	156.6
1910.....	42,178,245	39,553,712	106.6	1910.....	268,151	144,395	185.7
1900.....	34,201,735	32,607,461	104.9	1900.....	228,166	123,219	185.2
1890.....	28,270,379	26,830,879	105.4	1890.....	231,119	126,661	182.5
1880.....	22,130,900	21,272,070	104.0	1880.....	134,805	37,215	362.2
1870.....	17,029,088	16,560,289	102.8	1870.....	71,214	17,771	400.7
1860.....	13,811,387	13,111,150	105.3	1860.....	57,073	21,881	260.8
1850.....	10,026,402	9,526,066	105.2	Mexican—			
1840.....	7,255,544	6,940,261	104.5	1930.....	758,674	663,859	114.3
1830.....	5,366,213	5,171,165	103.8	Indian—			
1820.....	3,995,806	3,870,988	103.2	1930.....	170,350	162,047	105.1
1810.....	2,988,130	2,873,943	104.0	1920.....	125,068	119,369	104.8
1800.....	2,195,305	2,111,141	104.0	1910.....	135,133	130,550	103.5
1790.....	1,615,434	1,556,572	103.8	1900.....	119,484	117,712	101.5
Native white:				1890.....	125,719	122,534	102.6
1930.....	48,010,145	47,487,655	101.1	1880.....	33,985	32,422	104.8
1920.....	40,902,333	40,205,828	101.7	1870.....	12,534	13,197	95.0
1910.....	34,054,457	33,731,955	102.7	1860.....	23,924	20,097	119.0
1900.....	28,686,450	27,908,929	102.8	Chinese—			
1890.....	23,318,521	22,660,870	102.9	1930.....	59,802	15,152	394.7
1880.....	18,609,265	18,234,026	102.1	1920.....	53,891	7,748	695.5
1870.....	14,086,508	14,009,156	100.6	1910.....	60,856	4,675	1,430.1
1860.....	11,619,157	11,206,627	103.7	1900.....	85,341	4,522	1,887.2
1850.....	8,786,968	8,525,565	103.1	1890.....	103,620	3,868	2,678.9
Native parent- age:				1880.....	100,686	4,779	2,106.8
1930.....	35,460,001	34,676,613	102.3	1870.....	58,638	4,566	1,284.1
1920.....	29,636,781	28,785,170	103.0	1860.....	33,149	1,784	1,858.1
1910.....	25,228,218	24,259,357	104.0	Japanese—			
1900.....	20,849,847	20,099,515	103.7	1930.....	81,771	57,063	143.3
1890.....	17,536,950	16,938,766	103.5	1920.....	73,077	38,303	189.8
Foreign or mixed parentage:				1910.....	63,070	9,087	694.1
1930.....	12,550,144	12,811,042	98.0	1900.....	23,341	955	2,369.6
1920.....	11,265,532	11,420,652	98.6	1890.....	1,780	259	687.3
1910.....	9,425,239	9,472,598	99.5	1880.....	134	14	-----
1900.....	7,836,005	7,809,414	100.3	1870.....	47	8	-----
1890.....	5,781,571	5,722,104	101.0	Filipino—			
Foreign par.:—				1930.....	42,268	2,940	1,437.7
1930.....	8,438,676	8,560,545	98.6	1920.....	5,232	371	1,410.2
1920.....	7,810,531	7,884,008	99.1	1910.....	144	16	-----
1910.....	6,456,793	6,459,518	100.0	Hindoo—			
1900.....	5,341,350	5,290,980	101.0	1930.....	2,860	270	1,059.3
Mixed par.:—				1920.....	2,409	98	-----
1930.....	4,111,468	4,250,497	96.7	1910.....	2,526	19	-----
1920.....	3,455,021	3,536,644	97.7	Korean—			
1910.....	2,968,446	3,013,080	98.5	1930.....	1,223	637	192.0
1900.....	2,495,253	2,518,484	99.1	1920.....	923	301	306.6
Foreign-born white:				1910.....	419	43	-----
1930.....	7,153,709	6,212,698	115.1	All other—			
1920.....	7,523,322	6,184,432	121.7	1930.....	609	171	356.1
1910.....	7,523,788	5,821,757	129.2	1920.....	110	44	-----
1900.....	5,515,285	4,698,532	117.4	1910.....	3	5	-----
1890.....	4,951,858	4,170,009	118.7				
1880.....	3,521,035	3,038,044	115.9				
1870.....	2,942,579	2,551,133	115.3				
1860.....	2,192,230	1,904,523	115.1				
1850.....	1,239,434	1,001,101	123.8				

¹ Figures for 1930 comprise Hawaiians (507 males, 153 females); Malays (87 males, 9 females); Siamese (12 males, 6 females); and Samoans (3 males, 3 females).

TABLE 27.—COLOR AND NATIVITY, FOR URBAN, RURAL-FARM, AND RURAL-NONFARM POPULATION OF THE UNITED STATES: 1930 AND 1920

CENSUS YEAR, COLOR, AND NATIVITY	POPULATION				PER CENT DISTRIBUTION				PER CENT OF TOTAL POPULATION		
	Total	Urban	Rural-farm	Rural-nonfarm	Total	Urban	Rural-farm	Rural-nonfarm	Urban	Rural-farm	Rural-nonfarm
1930											
All classes.....	122,775,046	66,954,823	30,157,513	23,662,710	100.0	100.0	100.0	100.0	56.2	24.6	19.3
White.....	108,864,207	62,836,605	24,884,834	21,142,768	88.7	91.1	82.5	89.4	57.7	22.9	19.4
Native.....	95,497,800	52,104,746	23,800,747	19,587,307	77.8	75.6	78.9	82.8	54.6	24.9	20.5
Native par.....	70,136,614	33,497,232	20,495,382	16,144,000	57.1	48.6	68.0	68.2	47.8	29.2	23.0
For. or mixed par.....	25,361,186	18,612,514	3,305,365	3,443,307	20.7	27.0	11.0	14.6	73.4	13.0	13.6
Foreign par.....	16,999,221	12,950,015	1,953,554	2,080,652	13.8	18.8	6.5	8.8	76.2	11.5	12.3
Mixed par.....	8,361,965	5,663,499	1,351,811	1,356,655	6.8	8.2	4.5	5.7	67.6	16.2	16.2
Foreign born.....	13,366,407	10,726,850	1,054,087	1,555,461	10.9	15.6	3.6	6.6	80.3	8.1	11.6
Negro.....	11,821,143	5,193,913	4,680,523	2,016,707	9.7	7.5	15.5	8.5	43.7	39.4	17.0
Other races.....	2,019,696	924,305	592,156	503,235	1.6	1.3	2.0	2.1	45.8	23.3	24.9
1920											
All classes.....	105,710,620	54,304,603	31,353,640	20,047,377	100.0	100.0	100.0	100.0	51.4	29.7	19.0
White.....	94,820,315	50,620,084	26,072,800	18,128,031	89.7	93.2	83.1	90.4	53.4	27.5	19.1
Native.....	81,108,161	40,263,101	24,639,376	16,205,684	76.7	74.1	78.6	80.8	49.6	30.4	20.0
Native par.....	58,421,957	24,556,729	20,906,521	12,958,707	55.3	45.2	66.7	64.6	42.0	35.8	22.2
For. or mixed par.....	22,686,204	15,706,372	3,732,855	3,246,377	21.5	28.9	11.9	16.2	69.2	16.5	14.3
Foreign par.....	15,694,539	11,304,886	2,282,447	2,107,206	14.8	20.8	7.3	10.5	72.0	14.5	13.4
Mixed par.....	6,991,665	4,401,486	1,450,408	1,139,771	6.6	8.1	4.6	5.7	63.0	20.7	16.3
Foreign born.....	13,712,754	10,356,983	1,433,424	1,922,347	13.0	19.1	4.6	9.6	75.5	10.5	14.0
Negro.....	10,463,131	3,559,473	5,099,963	1,803,695	9.9	6.6	16.3	9.0	34.0	48.7	17.2
Other races.....	426,574	125,046	185,877	115,651	0.4	0.2	0.6	0.6	29.3	43.6	27.1

TABLE 28.—SEX, COLOR, AND NATIVITY, FOR URBAN, RURAL-FARM, AND RURAL-NONFARM POPULATION OF THE UNITED STATES, 1930, WITH SEX RATIO FOR 1930 AND 1920

CLASS OF POPULATION	1930		MALES PER 100 FEMALES		1930		MALES PER 100 FEMALES	
	Male	Female	1930	1920	Male	Female	1930	1920
	URBAN POPULATION				RURAL POPULATION			
All classes.....	34,154,760	34,800,063	98.1	100.4	27,982,320	25,837,903	108.3	103.0
White.....	31,162,570	31,674,035	98.4	100.5	24,001,284	22,026,318	109.0	109.0
Native.....	25,520,483	26,589,263	96.0	96.9	22,489,662	20,898,302	107.6	106.7
Native parentage.....	16,515,816	16,981,416	97.3	98.6	18,044,185	17,695,197	107.1	106.3
Foreign or mixed par.....	9,004,667	9,607,847	93.7	94.3	3,545,477	3,203,195	110.7	109.2
Foreign parentage.....	6,297,819	6,661,196	94.5	95.0	2,140,857	1,899,349	112.7	110.4
Mixed parentage.....	2,706,848	2,946,651	91.9	92.5	1,404,620	1,303,846	107.7	107.2
Foreign born.....	5,642,087	5,084,772	111.0	115.9	1,511,622	1,127,926	134.0	141.8
Negro.....	2,479,158	2,714,755	91.3	95.4	3,376,511	3,320,719	101.7	101.2
Other races.....	513,032	411,273	124.7	276.9	604,525	490,866	123.2	126.6
CLASS OF POPULATION	1930		MALES PER 100 FEMALES		1930		MALES PER 100 FEMALES	
	Male	Female	1930	1920	Male	Female	1930	1920
	RURAL-FARM POPULATION				RURAL-NONFARM POPULATION			
All classes.....	15,864,375	14,293,138	111.0	109.1	12,117,945	11,544,765	105.0	106.5
White.....	13,186,577	11,698,257	112.7	110.8	10,814,707	10,328,061	104.7	106.6
Native.....	12,555,408	11,245,339	111.6	109.5	9,934,254	9,653,053	102.9	102.7
Native parentage.....	10,752,146	9,743,236	110.4	108.5	8,192,039	7,951,961	103.0	102.8
Foreign or mixed par.....	1,803,262	1,502,103	120.0	115.6	1,742,215	1,701,092	102.4	102.3
Foreign parentage.....	1,075,995	877,559	122.6	117.2	1,064,862	1,021,790	104.2	103.4
Mixed parentage.....	727,267	624,544	116.4	113.1	677,353	679,302	99.7	100.1
Foreign born.....	631,169	452,918	139.4	136.2	880,453	675,008	130.4	146.2
Negro.....	2,354,445	2,326,078	101.2	100.3	1,022,066	994,641	102.8	103.7
Other races.....	323,353	268,803	120.3	121.9	281,172	222,063	126.6	134.7

TABLE 29.—COLOR OR RACE, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	Total population	White	Negro	Mexican	Indian	Chinese	Japanese	Filipino	All other ¹
United States.....	122,775,046	108,864,207	11,891,143	1,422,533	332,397	74,954	138,834	45,208	5,770
GEOGRAPHIC DIVS.:									
New England.....	8,166,341	8,065,113	94,086	107	2,466	3,794	352	358	65
Middle Atlantic.....	26,260,750	25,172,104	1,052,899	6,757	7,709	14,005	3,662	2,882	732
E. N. Central.....	25,297,185	24,277,663	930,450	58,317	19,817	6,340	1,022	3,027	549
W. N. Central.....	13,296,915	12,873,487	331,784	39,805	48,245	1,738	1,003	784	69
South Atlantic.....	15,793,589	11,349,284	4,421,388	691	19,060	1,869	393	861	43
E. S. Central.....	9,887,214	7,224,614	2,658,238	1,403	2,106	743	46	50	14
W. S. Central.....	12,176,830	9,099,981	2,281,951	995,996	95,670	1,582	687	839	124
Mountain.....	3,701,789	3,303,586	30,225	249,314	102,083	3,252	11,418	1,391	520
Pacific.....	8,194,433	7,498,375	90,122	370,143	35,241	41,631	120,251	35,016	3,654
NEW ENGLAND:									
Maine.....	797,423	795,183	1,096	2	1,012	115	3	12	-----
New Hampshire.....	465,293	464,350	790	1	64	84	-----	3	1
Vermont.....	359,611	358,965	568	1	36	34	1	1	5
Massachusetts.....	4,249,614	4,192,926	52,365	66	874	2,973	201	157	52
Rhode Island.....	687,497	677,016	9,913	10	318	197	17	25	1
Connecticut.....	1,606,903	1,576,673	29,354	27	162	391	130	160	6
MIDDLE ATLANTIC:									
New York.....	12,588,066	12,150,293	412,514	2,898	6,973	9,665	2,930	1,982	511
New Jersey.....	4,041,334	3,829,209	208,828	454	213	1,783	439	286	122
Pennsylvania.....	9,631,350	9,192,602	431,257	3,405	523	2,557	293	614	99
E. N. CENTRAL:									
Ohio.....	6,646,697	6,331,136	309,304	4,037	435	1,425	187	88	85
Indiana.....	3,238,503	3,116,136	111,982	9,642	285	279	71	77	31
Illinois.....	7,630,654	7,266,861	328,972	28,906	469	3,192	564	2,011	179
Michigan.....	4,842,325	4,650,171	169,453	13,336	7,080	1,081	176	787	241
Wisconsin.....	2,939,006	2,913,859	10,739	2,396	11,548	363	24	64	13
W. N. CENTRAL:									
Minnesota.....	2,563,953	2,538,973	9,445	3,626	11,077	524	69	236	3
Iowa.....	2,470,939	2,448,382	17,380	4,295	660	153	19	40	10
Missouri.....	3,629,367	3,398,887	223,840	4,989	578	634	94	321	24
North Dakota.....	680,845	671,243	377	608	8,387	103	91	30	6
South Dakota.....	692,849	669,453	646	816	21,833	70	19	7	5
Nebraska.....	1,377,963	1,353,702	13,752	6,321	3,256	194	674	55	9
Kansas.....	1,880,999	1,792,847	66,344	19,150	2,454	60	37	95	12
SOUTH ATLANTIC:									
Delaware.....	238,380	205,694	32,602	24	5	38	8	9	-----
Maryland.....	1,631,526	1,354,170	276,379	56	50	492	38	327	14
Dist. of Columbia.....	486,869	353,914	132,068	67	40	398	78	294	10
Virginia.....	2,421,851	1,770,405	650,165	36	779	293	43	126	4
West Virginia.....	1,729,205	1,613,934	114,893	257	18	86	9	6	2
North Carolina.....	3,170,276	2,234,948	918,647	10	16,579	68	17	6	1
South Carolina.....	1,738,765	944,040	793,681	9	959	41	15	18	2
Georgia.....	2,908,506	1,836,974	1,071,125	47	43	253	32	29	3
Florida.....	1,468,211	1,035,205	431,828	185	587	200	153	46	7
E. S. CENTRAL:									
Kentucky.....	2,614,589	2,388,364	226,040	88	22	60	9	5	1
Tennessee.....	2,616,556	2,138,619	477,646	25	161	70	11	14	10
Alabama.....	2,646,248	1,700,775	944,834	69	465	52	25	25	3
Mississippi.....	2,009,821	996,856	1,009,718	1,221	1,458	561	1	6	-----
W. S. CENTRAL:									
Arkansas.....	1,854,482	1,374,906	478,463	409	408	251	12	15	18
Louisiana.....	2,101,593	1,318,160	776,326	4,552	1,536	422	52	515	30
Oklahoma.....	2,396,040	2,123,424	172,198	7,354	92,725	206	104	21	8
Texas.....	5,824,715	4,283,491	854,964	683,681	1,001	703	519	258	68
MOUNTAIN:									
Montana.....	537,606	517,327	1,256	2,571	14,798	486	753	295	120
Idaho.....	445,032	437,562	668	1,278	3,638	335	1,421	97	33
Wyoming.....	225,565	214,067	1,250	7,174	1,845	130	1,026	45	28
Colorado.....	1,035,791	961,117	11,828	57,676	1,395	233	3,213	250	79
New Mexico.....	423,317	331,755	2,850	59,340	28,941	133	249	27	22
Arizona.....	435,373	264,378	10,749	114,173	43,726	1,110	879	472	86
Utah.....	507,847	495,955	1,108	4,012	2,869	342	3,269	168	134
Nevada.....	91,058	81,425	516	3,090	4,871	483	608	47	18
PACIFIC:									
Washington.....	1,563,396	1,521,099	6,840	562	11,253	2,195	17,837	3,480	130
Oregon.....	953,786	937,029	2,234	1,568	4,776	2,075	4,958	1,066	80
California.....	5,677,251	5,040,247	81,048	368,013	19,212	37,361	97,456	30,470	3,444

¹ Includes Hindu, Korean, Hawaiian, Malay, Siamese, and Samoan.

TABLE 30.—TOTAL AND WHITE POPULATION BY NATIVITY AND PARENTAGE, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	Total native population	Total foreign-born population	NATIVE WHITE					Foreign-born white
			Total	Native parentage	Foreign or mixed parentage	Foreign parentage	Mixed parentage	
United States.....	108,570,897	14,204,149	95,497,800	70,136,614	25,361,186	16,999,221	8,361,965	13,366,407
GEOG. DIVS.:								
New England.....	6,317,398	1,848,943	6,230,803	3,167,682	3,063,721	2,120,423	943,298	1,834,310
Mid. Atlantic.....	20,908,019	5,352,731	19,903,062	11,449,898	8,453,164	6,254,301	2,198,863	5,269,042
E. N. Central.....	22,021,462	3,275,723	21,053,739	14,500,575	6,553,164	4,370,186	2,182,978	3,223,924
W. N. Central.....	12,212,762	1,084,152	11,814,210	8,547,483	3,266,727	1,946,472	1,320,255	1,059,277
S. Atlantic.....	15,474,892	318,697	11,045,006	10,412,368	632,638	384,837	247,801	304,278
P. S. Central.....	9,827,850	59,364	7,166,949	6,971,937	195,012	103,333	91,679	57,665
W. S. Central.....	11,736,277	440,558	9,929,749	8,353,280	576,469	300,278	276,191	170,232
Mountain.....	3,317,466	384,323	3,015,672	2,300,255	715,417	401,071	314,346	287,914
Pacific.....	6,754,771	1,439,662	6,338,610	4,433,736	1,904,874	1,118,320	786,554	1,159,765
NEW ENGLAND:								
Maine.....	696,695	100,728	604,815	515,243	170,572	87,604	92,478	100,368
N. Hampshire.....	382,364	82,929	381,690	239,438	142,252	83,701	58,461	82,660
Vermont.....	316,510	43,101	315,904	234,090	81,814	40,771	41,043	43,061
Massachusetts.....	3,183,994	1,065,620	3,138,299	1,429,784	1,708,506	1,202,191	506,315	1,054,636
Rhode Island.....	515,568	71,929	506,302	210,963	297,339	87,037	88,307	170,714
Connecticut.....	1,222,267	384,636	1,193,802	537,564	656,238	499,544	156,694	382,871
MID. ATLANTIC:								
New York.....	9,325,788	3,262,278	8,058,744	4,473,946	4,484,798	3,351,491	1,133,307	3,191,549
New Jersey.....	3,191,296	850,038	2,984,767	1,571,528	1,413,239	1,044,704	368,535	844,442
Pennsylvania.....	8,390,935	1,240,415	7,959,551	5,494,424	2,555,127	1,858,106	697,021	1,233,051
E. N. CENTRAL:								
Ohio.....	5,997,477	640,220	5,686,985	4,325,311	1,361,674	921,783	439,891	644,151
Indiana.....	3,095,504	142,999	2,981,002	2,605,744	375,258	225,153	150,105	135,134
Illinois.....	6,388,207	1,242,447	6,048,203	3,768,990	2,279,213	1,606,599	672,614	1,218,158
Michigan.....	3,989,567	852,758	3,809,903	2,364,038	1,445,865	917,856	528,009	840,268
Wisconsin.....	2,550,707	388,299	2,527,649	1,436,492	1,091,154	698,795	392,359	386,213
W. N. CENTRAL:								
Minnesota.....	2,173,163	390,790	2,150,679	1,114,316	1,036,363	655,750	380,613	388,294
Iowa.....	2,302,689	168,250	2,282,647	1,697,538	585,109	332,051	253,058	165,735
Missouri.....	3,474,282	153,085	3,219,497	2,776,338	473,159	272,240	200,919	149,990
North Dakota.....	574,974	105,871	566,095	256,622	309,473	193,107	116,366	105,148
South Dakota.....	626,788	66,061	609,805	375,378	228,427	132,497	95,930	65,648
Nebraska.....	1,258,764	119,199	1,238,555	873,849	364,607	216,227	148,280	115,346
Kansas.....	1,800,102	80,897	1,723,131	1,453,442	269,689	144,600	125,089	69,716
S. ATLANTIC:								
Delaware.....	221,355	17,025	188,809	155,024	33,785	23,477	10,308	16,885
Maryland.....	1,585,196	96,330	1,259,077	1,039,796	219,281	144,418	74,863	95,063
Dist. Colum.....	456,136	30,733	323,982	262,427	61,555	36,869	24,746	29,932
Virginia.....	2,397,484	24,367	1,746,585	1,692,763	53,822	28,552	25,330	23,820
West Virginia.....	1,677,340	51,865	1,562,414	1,461,514	100,870	66,854	34,016	51,520
N. Carolina.....	3,161,307	8,969	2,226,160	2,208,563	17,597	7,919	6,858	8,788
S. Carolina.....	1,733,407	5,358	638,774	625,439	13,335	6,477	6,858	5,266
Georgia.....	2,894,203	14,303	1,823,057	1,792,499	30,558	15,215	15,343	13,017
Florida.....	1,398,464	69,747	976,148	874,373	101,775	56,116	46,659	50,057
E. S. CENTRAL:								
Kentucky.....	2,592,882	22,097	2,366,524	2,269,540	96,984	54,320	42,664	21,840
Tennessee.....	2,603,305	13,251	2,125,553	2,087,383	38,170	19,303	18,867	13,066
Alabama.....	2,630,187	16,061	1,685,065	1,646,339	38,726	19,700	10,026	15,710
Mississippi.....	2,001,776	8,048	989,807	968,678	21,129	10,010	11,122	7,049
W. S. CENTRAL:								
Arkansas.....	1,843,880	10,632	1,364,733	1,320,205	35,528	16,130	19,398	10,173
Louisiana.....	2,064,517	37,076	1,283,250	1,172,572	110,678	61,797	48,881	34,910
Oklahoma.....	2,365,482	30,558	2,096,671	1,994,305	102,366	48,445	53,901	26,753
Texas.....	5,462,428	362,287	4,185,095	3,857,198	327,897	173,886	154,011	98,396
MOUNTAIN:								
Montana.....	461,703	75,903	414,366	283,539	160,827	94,580	66,247	72,961
Idaho.....	412,748	32,284	407,108	320,189	86,919	42,888	44,031	30,454
Wyoming.....	202,222	23,343	194,409	148,381	46,028	26,439	19,589	18,658
Colorado.....	935,916	99,875	875,711	669,106	206,605	125,631	80,974	85,406
New Mexico.....	399,265	24,052	323,958	302,753	21,205	10,741	10,464	7,797
Arizona.....	369,817	65,756	248,787	210,247	38,540	18,902	19,638	15,591
Utah.....	459,832	48,615	452,183	318,470	133,713	69,625	64,188	43,772
Nevada.....	75,963	15,095	69,150	47,570	21,580	12,365	9,215	12,275
PACIFIC:								
Washington.....	1,309,138	255,258	1,276,843	873,627	403,216	229,063	174,153	244,256
Oregon.....	843,346	110,440	831,554	629,974	201,580	108,797	92,783	105,475
California.....	4,603,287	1,073,964	4,230,213	2,930,135	1,300,078	780,460	519,618	810,084

TABLE 31.—PER CENT DISTRIBUTION BY COLOR AND NATIVITY, BY DIVISIONS AND STATES: 1930

[Per cent not shown where less than 0.1]

DIVISION AND STATE	PER CENT OF TOTAL POPULATION										
	Native	For- eign born	Total white	Native white					For- eign- born white	Negro	Other races
				Total	Native par.	For. or mixed par.	For- eign par.	Mixed par.			
United States.....	88.4	11.6	88.7	77.8	57.1	20.7	13.8	6.8	10.9	9.7	1.6
GEOGRAPHIC DIVS.:											
New England.....	77.4	22.6	98.8	76.3	38.8	37.5	26.0	11.6	22.5	1.2	0.1
Middle Atlantic.....	79.6	20.4	95.9	75.8	43.6	32.2	23.8	8.4	20.1	4.0	0.1
E. North Central.....	87.1	12.9	96.0	83.2	57.3	25.9	17.3	8.6	12.7	3.7	0.4
W. North Central.....	91.8	8.2	96.8	88.8	64.3	24.6	14.6	9.9	8.0	2.5	0.7
South Atlantic.....	98.0	2.0	71.9	69.9	65.9	4.0	2.4	1.6	1.9	28.0	0.1
E. South Central.....	99.4	0.6	73.1	72.5	70.5	2.0	1.0	0.9	0.6	26.9	-----
W. South Central.....	96.4	3.6	74.7	73.3	68.6	4.7	2.5	2.3	1.4	18.7	6.5
Mountain.....	89.6	10.4	89.2	81.5	62.1	19.3	10.8	8.5	7.8	0.8	9.9
Pacific.....	82.4	17.6	91.5	77.4	54.1	23.2	13.6	9.6	14.2	1.1	7.4
NEW ENGLAND:											
Maine.....	87.4	12.6	99.7	87.1	64.6	22.5	10.9	11.6	12.6	0.1	0.1
New Hampshire.....	82.2	17.8	99.8	82.0	51.5	30.6	18.0	12.6	17.8	0.2	-----
Vermont.....	88.0	12.0	99.8	87.8	65.1	22.8	11.3	11.4	12.0	0.2	-----
Massachusetts.....	74.9	25.1	98.7	73.8	33.6	40.2	28.3	11.9	24.8	1.2	0.1
Rhode Island.....	75.0	25.0	98.5	73.6	30.7	43.0	30.1	12.8	24.8	1.4	0.1
Connecticut.....	76.1	23.9	98.1	74.3	33.5	40.8	31.1	9.8	23.8	1.8	0.1
MIDDLE ATLANTIC:											
New York.....	74.1	25.9	96.5	71.2	35.5	35.6	26.6	9.0	25.4	3.3	0.2
New Jersey.....	79.0	21.0	94.8	73.9	38.9	35.0	25.9	9.1	20.9	5.2	0.1
Pennsylvania.....	87.1	12.9	95.4	82.6	56.1	26.5	19.3	7.2	12.8	4.5	0.1
E. NORTH CENTRAL:											
Ohio.....	90.2	9.8	95.3	85.6	65.1	20.5	13.9	6.6	9.7	4.7	0.1
Indiana.....	95.6	4.4	96.2	92.0	80.5	11.6	7.0	4.6	4.2	3.5	0.3
Illinois.....	83.7	16.3	95.2	79.3	49.4	29.9	21.1	8.8	16.0	4.3	0.5
Michigan.....	82.4	17.6	96.0	78.7	48.8	29.9	19.0	10.9	17.4	3.5	0.5
Wisconsin.....	86.8	13.2	99.1	86.0	48.9	37.1	23.8	13.4	13.1	0.4	0.5
W. NORTH CENTRAL:											
Minnesota.....	84.8	15.2	99.0	83.9	43.5	40.4	25.6	14.8	15.1	0.4	0.6
Iowa.....	93.2	6.8	99.1	92.4	68.7	23.7	13.4	10.2	6.7	0.7	0.2
Missouri.....	95.8	4.2	93.6	89.5	76.5	13.0	7.5	5.5	4.1	6.2	0.2
North Dakota.....	84.5	15.5	98.6	83.1	37.7	45.5	28.4	17.1	15.4	0.1	1.4
South Dakota.....	90.5	9.5	96.6	87.1	54.2	33.0	19.1	13.8	9.5	0.1	3.3
Nebraska.....	91.3	8.7	98.2	89.9	63.4	26.5	15.7	10.8	8.4	1.0	0.8
Kansas.....	95.7	4.3	95.3	91.6	77.3	14.3	7.7	6.7	3.7	3.5	1.2
SOUTH ATLANTIC:											
Delaware.....	92.9	7.1	86.3	79.2	65.0	14.2	9.8	4.3	7.1	13.7	-----
Maryland.....	94.1	5.9	83.0	77.2	63.7	13.4	8.9	4.6	5.8	16.9	0.1
Dist. of Columbia.....	93.7	6.3	72.7	66.5	53.9	12.6	7.5	5.1	6.1	27.1	0.2
Virginia.....	99.0	1.0	73.1	72.1	69.9	2.2	1.2	1.0	1.0	26.8	0.1
West Virginia.....	97.0	3.0	93.3	90.4	84.5	5.8	3.9	2.0	3.0	6.6	-----
North Carolina.....	99.7	0.3	70.5	70.2	69.7	0.6	0.2	0.3	0.2	29.0	0.5
South Carolina.....	99.7	0.3	54.3	54.0	53.2	0.8	0.4	0.4	0.3	45.6	0.1
Georgia.....	99.5	0.5	63.2	62.7	61.6	1.1	0.5	0.5	0.5	36.8	-----
Florida.....	95.2	4.8	70.5	66.5	59.6	6.9	3.8	3.2	4.0	29.4	0.1
E. SOUTH CENTRAL:											
Kentucky.....	99.2	0.8	91.3	90.5	86.8	3.7	2.1	1.6	0.8	8.6	-----
Tennessee.....	99.5	0.5	81.7	81.2	79.8	1.5	0.7	0.7	0.5	18.3	-----
Alabama.....	99.4	0.6	64.3	63.7	62.2	1.5	0.7	0.7	0.6	35.7	-----
Mississippi.....	99.6	0.4	49.6	49.2	48.2	1.1	0.5	0.6	0.4	50.2	0.2
W. SOUTH CENTRAL:											
Arkansas.....	99.4	0.6	74.1	73.6	71.7	1.9	0.9	1.0	0.5	25.8	0.1
Louisiana.....	98.2	1.8	62.7	61.1	55.8	5.3	2.9	2.3	1.7	36.9	0.3
Oklahoma.....	98.7	1.3	88.6	87.5	83.2	4.3	2.0	2.2	1.1	7.2	4.2
Texas.....	93.8	6.2	73.5	71.9	66.2	5.6	3.0	2.6	1.7	14.7	11.8
MOUNTAIN:											
Montana.....	85.9	14.1	96.2	82.7	52.7	29.9	17.6	12.3	13.6	0.2	3.5
Idaho.....	92.7	7.3	98.3	91.5	71.9	19.5	9.6	9.9	6.8	0.2	1.5
Wyoming.....	89.7	10.3	94.9	86.2	65.8	20.4	11.7	8.7	8.7	0.6	4.5
Colorado.....	90.4	9.6	92.8	84.5	64.6	19.9	12.1	7.8	8.2	1.1	6.1
New Mexico.....	94.3	5.7	78.4	76.5	71.5	5.0	2.5	2.5	1.8	0.7	21.0
Arizona.....	84.9	15.1	60.7	57.1	48.3	8.8	4.3	4.5	3.6	2.5	36.8
Utah.....	90.5	9.5	97.7	89.0	62.7	26.3	13.7	12.6	8.6	0.2	2.1
Nevada.....	83.4	16.6	89.4	75.9	52.2	23.7	13.6	10.1	13.5	0.6	10.0
PACIFIC:											
Washington.....	83.7	16.3	97.3	81.7	55.9	25.8	14.7	11.1	15.6	0.4	2.3
Oregon.....	88.4	11.6	98.2	87.2	66.0	21.1	11.4	9.7	11.1	0.2	1.5
California.....	81.1	18.9	88.8	74.5	51.6	22.9	13.7	9.2	14.3	1.4	9.8

TABLE 32.—TOTAL AND NATIVE WHITE POPULATION, BY DIVISIONS AND STATES
1930 AND 1920

[A minus sign (—) denotes decrease]

DIVISION AND STATE	TOTAL POPULATION				NATIVE WHITE			
	1930	1920	Increase		1930	1920, adjusted ¹	Increase, 1920 adjusted	
			Number	Per cent			Number	Per cent
United States.....	122,775,048	105,710,620	17,064,426	18.1	95,497,800	80,864,980	14,632,820	18.1
GEOGRAPHIC DIVS.:								
New England.....	8,168,341	7,400,909	765,432	10.3	6,230,803	5,445,395	785,408	14.4
Middle Atlantic.....	26,260,750	22,261,144	3,999,606	18.0	19,903,062	16,728,726	3,174,336	19.0
E. North Central.....	25,297,185	21,475,543	3,821,642	17.8	21,053,739	17,714,274	3,339,465	18.9
W. North Central.....	13,296,915	12,544,249	752,666	8.0	11,814,210	10,848,881	965,329	8.9
South Atlantic.....	15,793,589	13,990,272	1,803,317	12.9	11,045,006	9,332,880	1,712,126	18.3
E. South Central.....	9,887,214	8,693,307	1,193,907	11.2	7,169,949	6,295,463	874,481	13.8
W. South Central.....	12,176,830	10,242,224	1,934,606	18.9	8,929,749	7,597,981	1,321,768	18.9
Mountain.....	3,701,789	3,336,101	365,688	11.0	3,015,672	2,710,874	304,798	11.2
Pacific.....	8,194,433	5,596,871	2,627,562	47.2	6,338,610	4,280,501	2,058,109	48.1
NEW ENGLAND:								
Maine.....	797,423	768,014	29,409	3.8	694,815	658,346	36,469	5.5
New Hampshire.....	465,293	445,083	22,210	5.0	381,690	351,098	30,592	8.7
Vermont.....	359,611	352,428	7,183	2.0	315,904	307,291	8,613	2.8
Massachusetts.....	4,249,614	3,852,356	397,258	10.3	3,138,290	2,725,968	412,322	15.1
Rhode Island.....	687,497	604,397	83,100	13.7	506,302	420,481	85,821	20.4
Connecticut.....	1,006,903	1,380,631	226,272	16.4	1,193,802	982,211	211,591	21.5
MIDDLE ATLANTIC:								
New York.....	12,588,066	10,385,227	2,202,839	21.2	8,958,744	7,385,653	1,573,091	21.3
New Jersey.....	4,041,334	3,155,900	885,434	28.1	2,984,707	2,298,404	686,303	22.9
Pennsylvania.....	9,631,350	8,720,017	911,333	10.5	7,959,551	7,044,669	914,882	13.0
E. NORTH CENTRAL:								
Ohio.....	6,046,697	5,759,394	287,303	15.4	5,686,985	4,893,057	793,928	16.2
Indiana.....	3,238,503	2,930,390	308,113	10.5	2,981,002	2,598,116	382,886	10.5
Illinois.....	7,630,654	6,485,280	1,145,374	17.7	6,048,203	5,091,603	956,600	18.8
Michigan.....	4,842,325	3,668,412	1,173,913	32.0	3,809,903	2,874,795	935,108	32.5
Wisconsin.....	2,939,006	2,632,067	306,939	11.7	2,527,046	2,156,703	370,343	17.2
W. NORTH CENTRAL:								
Minnesota.....	2,563,953	2,387,125	176,828	7.4	2,150,679	1,882,645	268,034	14.2
Iowa.....	2,470,939	2,290,020	180,918	8.8	2,282,647	2,158,001	124,646	5.8
Missouri.....	3,629,367	3,404,055	225,312	6.6	3,249,497	3,038,423	211,074	6.9
North Dakota.....	680,845	640,872	39,973	5.3	566,095	508,434	57,661	11.3
South Dakota.....	692,849	636,547	56,302	8.8	603,405	536,727	67,078	12.5
Nebraska.....	1,377,963	1,296,372	81,591	6.3	1,238,356	1,129,128	109,228	9.7
Kansas.....	1,880,999	1,769,257	111,742	6.3	1,723,131	1,595,523	127,608	8.0
SOUTH ATLANTIC:								
Delaware.....	238,380	223,003	15,377	6.9	188,809	172,800	16,009	9.3
Maryland.....	1,631,526	1,440,661	190,865	12.5	1,259,077	1,102,546	156,531	14.2
Dist. of Columbia.....	486,869	437,571	49,298	11.3	323,982	298,303	25,679	8.6
Virginia.....	2,421,851	2,309,187	112,664	4.9	1,746,585	1,587,111	159,474	10.0
West Virginia.....	1,729,205	1,463,701	265,504	18.1	1,562,414	1,315,316	247,098	18.8
North Carolina.....	3,170,276	2,559,123	611,153	23.9	2,226,160	1,776,677	449,483	25.3
South Carolina.....	1,738,765	1,683,724	55,041	3.3	938,774	812,135	126,639	15.6
Georgia.....	2,908,506	2,895,832	12,674	0.4	1,823,057	1,072,907	750,150	9.0
Florida.....	1,468,211	968,470	499,741	51.6	976,148	595,085	381,063	64.0
E. SOUTH CENTRAL:								
Kentucky.....	2,614,589	2,416,630	197,959	8.2	2,366,524	2,149,755	216,769	10.1
Tennessee.....	2,616,556	2,337,885	278,671	11.9	2,125,553	1,870,496	255,057	13.6
Alabama.....	2,646,248	2,348,174	298,074	12.7	1,685,065	1,429,341	255,724	17.9
Mississippi.....	2,009,821	1,790,618	219,203	12.2	989,807	848,876	140,931	17.0
W. SOUTH CENTRAL:								
Arkansas.....	1,854,482	1,752,204	102,278	5.8	1,364,733	1,265,698	99,035	7.8
Louisiana.....	2,101,593	1,798,509	303,084	16.9	1,283,250	1,051,015	232,235	22.1
Oklahoma.....	2,396,040	2,028,283	367,757	18.1	2,096,671	1,779,562	317,109	17.8
Texas.....	5,824,715	4,663,228	1,161,487	24.9	4,185,095	3,411,706	773,389	22.7
MOUNTAIN:								
Montana.....	537,606	548,889	-11,283	-2.1	444,366	440,571	3,795	0.9
Idaho.....	445,032	431,866	13,166	3.0	407,108	356,551	50,557	5.3
Wyoming.....	225,565	194,402	31,163	16.0	194,400	164,544	29,765	18.1
Colorado.....	1,035,791	939,629	96,162	10.2	875,711	803,504	72,207	9.0
New Mexico.....	423,317	360,350	62,967	17.5	323,958	291,866	32,092	11.0
Arizona.....	435,573	334,162	101,411	30.3	248,787	182,857	65,930	36.1
Utah.....	507,847	449,396	58,451	13.0	452,183	385,173	67,010	17.4
Nevada.....	91,058	77,407	13,651	17.6	69,150	55,708	13,442	24.1
PACIFIC:								
Washington.....	1,563,396	1,356,621	206,775	15.2	1,276,843	1,069,627	207,216	19.4
Oregon.....	953,786	783,889	170,897	21.8	831,554	666,882	164,672	24.7
California.....	5,677,251	3,426,861	2,250,390	65.7	4,230,213	2,543,992	1,686,221	66.3

¹ The native white population in 1920 included 243,181 persons (estimated) who would have been counted as Mexican in 1930. In the adjusted figures these have been subtracted from the 1920 native white population as reported.

TABLE 33.—NATIVE WHITE POPULATION BY PARENTAGE, BY DIVISIONS AND STATES: 1930 AND 1920

[A minus sign (—) denotes decrease]

DIVISION AND STATE	NATIVE WHITE—NATIVE PARENTAGE				NATIVE WHITE—FOREIGN OR MIXED PARENTAGE			
	1930	1920	Increase		1930	1920, adjusted ¹	Increase, 1920 adjusted	
			Number	Per cent			Number	Per cent
United States.....	70,136,614	58,421,957	11,714,657	20.1	25,361,186	22,443,023	2,918,163	13.0
GEOGRAPHIC DIVISIONS.								
New England.....	3,167,082	2,803,149	363,933	13.0	3,063,721	2,642,246	421,475	16.0
Middle Atlantic.....	11,449,898	9,631,012	1,818,886	18.9	8,453,164	7,097,714	1,355,450	19.1
East North Central.....	14,500,575	11,790,370	2,710,205	23.0	6,553,161	5,923,904	629,260	10.6
West North Central.....	8,547,483	7,475,548	1,071,935	14.3	3,266,727	3,373,333	-106,606	-3.2
South Atlantic.....	10,412,368	8,779,416	1,632,952	18.6	632,638	553,464	79,174	14.3
East South Central.....	6,971,937	6,092,782	879,155	14.4	195,012	202,656	-7,674	-3.8
West South Central.....	8,353,280	6,959,785	1,393,495	20.0	576,469	548,196	28,273	5.2
Mountain.....	2,300,255	2,002,508	297,747	14.9	715,417	708,366	7,051	1.0
Pacific.....	4,433,736	2,887,387	1,546,349	53.6	1,904,874	1,393,114	511,760	36.7
NEW ENGLAND:								
Maine.....	515,243	495,780	19,463	3.9	179,572	162,566	17,006	10.5
New Hampshire.....	239,438	225,512	13,926	6.2	142,252	125,586	16,666	13.3
Vermont.....	234,090	228,325	5,765	2.5	81,814	78,966	2,848	3.6
Massachusetts.....	1,429,784	1,230,773	199,011	16.2	1,708,506	1,495,195	213,311	14.3
Rhode Island.....	210,963	173,553	37,410	21.6	295,339	246,928	48,411	19.6
Connecticut.....	537,564	449,206	88,358	19.7	656,238	583,005	123,233	23.1
MIDDLE ATLANTIC:								
New York.....	4,473,946	3,668,266	805,680	22.0	4,484,798	3,717,387	767,411	20.6
New Jersey.....	1,571,528	1,212,675	358,853	29.6	1,413,239	1,085,729	327,510	30.2
Pennsylvania.....	5,404,424	4,750,071	654,353	13.8	2,555,127	2,294,598	260,529	11.4
E. NORTH CENTRAL:								
Ohio.....	4,325,311	3,669,122	656,189	17.9	1,361,674	1,223,935	137,739	11.3
Indiana.....	2,605,744	2,329,544	276,200	11.9	375,258	368,572	6,686	1.8
Illinois.....	3,768,990	3,066,563	702,427	22.9	2,279,213	2,025,040	254,173	12.6
Michigan.....	2,364,038	1,670,447	693,591	41.5	1,445,865	1,204,348	241,517	20.1
Wisconsin.....	1,436,492	1,054,694	381,798	36.2	1,091,154	1,102,009	-10,855	-1.0
W. NORTH CENTRAL:								
Minnesota.....	1,114,316	827,627	286,689	34.6	1,036,363	1,055,018	-18,655	-1.8
Iowa.....	1,697,538	1,528,553	168,985	11.1	585,109	629,448	-44,339	-7.0
Missouri.....	2,776,338	2,536,936	239,402	9.4	473,159	501,487	-28,328	-5.6
North Dakota.....	256,622	207,966	48,656	23.4	309,473	300,468	9,005	3.0
South Dakota.....	375,378	308,598	66,780	21.6	228,427	228,129	298	0.1
Nebraska.....	873,849	757,064	116,785	15.4	364,507	372,064	-7,557	-2.0
Kansas.....	1,453,442	1,308,804	144,638	11.1	269,689	286,719	-17,030	-5.9
SOUTH ATLANTIC:								
Delaware.....	155,024	139,876	15,148	10.8	33,785	32,924	861	2.6
Maryland.....	1,039,796	893,088	146,708	16.4	219,281	209,458	9,823	4.7
District of Columbia.....	262,427	239,488	22,939	9.6	61,555	58,815	2,740	4.7
Virginia.....	1,692,703	1,534,494	158,209	10.3	53,882	52,617	1,265	2.4
West Virginia.....	1,461,544	1,232,857	228,687	18.5	100,870	82,459	18,411	22.3
North Carolina.....	2,208,563	1,765,203	443,360	25.1	17,597	11,474	6,123	53.4
South Carolina.....	925,439	799,418	126,021	15.8	13,335	12,717	618	4.9
Georgia.....	1,792,499	1,642,697	149,802	9.1	30,558	30,210	348	1.2
Florida.....	874,373	532,295	342,078	64.3	101,775	62,790	38,985	62.1
E. SOUTH CENTRAL:								
Kentucky.....	2,269,540	2,039,134	230,406	11.3	96,984	110,621	-13,637	-12.3
Tennessee.....	2,087,383	1,832,757	254,626	13.9	38,170	37,739	431	1.1
Alabama.....	1,646,339	1,394,129	252,210	18.1	38,726	35,212	3,514	10.0
Mississippi.....	968,675	826,762	141,913	17.2	21,132	19,114	2,018	10.6
W. SOUTH CENTRAL:								
Arkansas.....	1,329,205	1,226,692	102,513	8.4	35,528	39,006	-3,478	-8.9
Louisiana.....	1,172,572	941,724	230,848	24.5	110,678	109,291	1,387	1.3
Oklahoma.....	1,994,305	1,679,107	315,198	18.8	102,366	100,455	1,911	1.9
Texas.....	3,857,198	3,112,262	744,936	23.9	327,897	299,444	28,453	9.5
MOUNTAIN:								
Montana.....	283,539	275,803	7,736	2.8	160,827	164,768	-3,941	-2.4
Idaho.....	320,189	294,252	25,937	8.8	86,919	92,299	-5,380	-5.8
Wyoming.....	148,381	122,884	25,497	20.7	46,028	41,760	4,268	10.2
Colorado.....	669,106	603,041	66,065	11.0	206,605	200,463	6,142	3.1
New Mexico.....	302,753	273,317	29,436	10.8	21,205	18,549	2,656	14.3
Arizona.....	210,247	151,145	59,102	39.1	38,540	31,712	6,828	21.5
Utah.....	318,470	245,781	72,689	29.6	133,713	139,392	-5,679	-4.1
Nevada.....	47,570	36,285	11,285	31.1	21,580	19,423	2,157	11.1
PACIFIC:								
Washington.....	873,627	711,706	161,921	22.8	403,216	357,921	45,295	12.7
Oregon.....	626,974	497,726	129,248	26.6	201,580	189,156	12,424	19.2
California.....	2,930,135	1,677,955	1,252,180	74.6	1,300,078	836,037	464,041	50.1

¹ The native white population in 1920 included 243,181 persons (estimated) who would have been counted as Mexican in 1930. In the adjusted figures these have been subtracted from the 1920 native white population of foreign or mixed parentage as reported.

TABLE 34.—FOREIGN-BORN WHITE AND NEGRO POPULATION, BY DIVISIONS AND STATES: 1930 AND 1920

[A minus sign (--) denotes decrease]

DIVISION AND STATE	FOREIGN-BORN WHITE				NEGRO			
	1930	1920, adjusted ¹	Increase, 1920 adjusted		1930	1920	Increase	
			Number	Per cent			Number	Per cent
United States.....	13,366,407	13,255,394	111,013	0.8	11,891,143	10,463,131	1,428,012	13.6
GEORGAPIC DIVISIONS:								
New England.....	1,834,310	1,870,600	-36,290	-1.9	94,086	79,051	15,035	19.0
Middle Atlantic.....	5,269,042	4,909,899	359,143	7.3	1,052,899	600,183	452,716	75.4
East North Central.....	3,223,924	3,217,005	6,919	0.2	930,450	514,554	415,896	80.8
West North Central.....	1,050,277	1,350,832	-291,555	-21.6	331,784	278,521	53,263	19.1
South Atlantic.....	304,278	315,676	-11,398	-3.6	4,421,388	4,325,120	96,268	2.2
East South Central.....	57,665	71,698	-14,033	-10.0	2,658,238	2,523,532	134,706	5.3
West South Central.....	170,232	208,196	-37,964	-18.2	2,281,951	2,063,579	218,372	10.6
Mountain.....	287,914	360,531	-72,617	-20.1	30,225	30,801	-576	-1.9
Pacific.....	1,159,765	950,957	208,808	22.0	90,122	47,790	42,332	88.6
NEW ENGLAND:								
Maine.....	100,368	107,347	-6,979	-6.5	1,096	1,310	-214	-16.3
New Hampshire.....	82,660	91,232	-8,572	-9.4	790	621	169	27.2
Vermont.....	43,061	44,525	-1,464	-3.3	568	572	-4	-0.7
Massachusetts.....	1,054,636	1,077,499	-22,863	-2.1	52,365	45,466	6,899	15.2
Rhode Island.....	170,714	173,495	-2,781	-1.6	9,913	10,036	-123	-1.2
Connecticut.....	382,871	376,502	6,369	1.7	29,354	21,046	8,308	39.5
MIDDLE ATLANTIC:								
New York.....	3,191,649	2,784,865	406,654	14.6	412,814	198,483	214,331	108.0
New Jersey.....	844,442	738,428	106,014	14.4	208,828	117,132	91,696	78.3
Pennsylvania.....	1,233,051	1,386,576	-153,525	-11.1	431,257	284,568	146,689	51.5
EAST NORTH CENTRAL:								
Ohio.....	644,151	677,894	-33,743	-5.0	309,304	186,187	123,117	66.1
Indiana.....	135,134	150,230	-15,096	-10.0	111,982	80,810	31,172	38.6
Illinois.....	1,218,158	1,203,396	14,762	1.2	328,972	182,274	146,698	80.5
Michigan.....	840,268	725,458	114,780	15.8	169,453	60,082	109,371	182.0
Wisconsin.....	386,213	459,997	-73,784	-10.0	10,739	5,201	5,538	106.5
WEST NORTH CENTRAL:								
Minnesota.....	388,294	485,941	-97,647	-20.1	9,445	8,809	636	7.2
Iowa.....	165,735	223,292	-57,557	-25.8	17,380	19,005	-1,625	-8.6
Missouri.....	149,390	183,238	-33,848	-18.5	223,840	178,241	45,599	25.6
North Dakota.....	105,148	131,478	-26,330	-20.0	377	467	-90	-19.3
South Dakota.....	65,648	82,325	-16,677	-20.3	646	832	-186	-22.4
Nebraska.....	115,346	147,345	-31,999	-21.7	13,752	13,242	510	3.9
Kansas.....	69,716	97,213	-27,497	-28.3	66,344	57,925	8,419	14.5
SOUTH ATLANTIC:								
Delaware.....	16,885	19,785	-2,900	-14.7	32,602	30,335	2,267	7.5
Maryland.....	95,093	102,144	-7,051	-6.9	276,379	244,479	31,900	13.0
Dist. of Columbia.....	29,932	28,522	1,410	4.9	132,068	109,966	22,102	20.1
Virginia.....	23,820	30,760	-6,940	-22.6	650,165	690,017	-39,852	-5.8
West Virginia.....	51,520	61,864	-10,344	-16.7	114,893	86,345	28,548	33.1
North Carolina.....	8,788	7,092	1,696	23.9	918,647	763,407	155,240	20.3
South Carolina.....	5,266	6,397	-1,131	-17.7	793,681	864,719	-71,038	-8.2
Georgia.....	13,917	16,163	-2,246	-13.9	1,071,125	1,206,365	-135,240	-11.2
Florida.....	59,057	42,949	16,108	37.5	431,828	320,487	102,341	31.1
EAST SOUTH CENTRAL:								
Kentucky.....	21,840	30,707	-8,867	-28.9	226,040	235,938	-9,898	-4.2
Tennessee.....	13,066	15,443	-2,377	-15.4	477,640	451,758	25,882	5.7
Alabama.....	15,710	17,617	-1,907	-10.8	944,534	900,652	43,882	4.9
Mississippi.....	7,049	7,931	-882	-11.1	1,009,718	935,184	74,534	8.0
WEST SOUTH CENTRAL:								
Arkansas.....	10,173	13,781	-3,608	-26.2	478,463	472,220	6,243	1.3
Louisiana.....	34,910	42,976	-8,066	-18.8	776,326	700,257	76,069	10.9
Oklahoma.....	20,753	33,655	-6,902	-20.5	172,198	149,408	22,790	15.3
Texas.....	98,396	117,784	-19,388	-16.5	854,964	741,694	113,270	15.3
MOUNTAIN:								
Montana.....	72,961	93,420	-20,459	-21.9	1,256	1,658	-402	-24.2
Idaho.....	30,454	37,939	-7,535	-19.8	698	920	-252	-27.4
Wyoming.....	19,658	23,502	-3,844	-16.4	1,250	1,375	-125	-9.1
Colorado.....	85,408	106,259	-20,851	-19.6	11,828	11,318	510	4.5
New Mexico.....	7,797	10,013	-2,216	-22.1	2,850	5,733	-2,883	-50.3
Arizona.....	15,591	20,128	-4,537	-22.5	10,749	8,005	2,744	34.3
Utah.....	43,772	55,526	-11,754	-21.2	1,108	1,446	-338	-23.4
Nevada.....	12,275	13,694	-1,419	-10.4	516	346	170	49.1
PACIFIC:								
Washington.....	244,256	249,766	-5,510	-2.2	6,840	6,883	-43	-0.6
Oregon.....	105,475	101,648	3,827	3.8	2,234	2,144	90	4.2
California.....	810,034	599,543	210,491	35.1	81,048	38,763	42,285	109.1

¹ The foreign-born white population in 1920 included 457,360 persons (estimated) who would have been counted as Mexican in 1930. In the adjusted figures these have been deducted from the 1920 foreign-born white population as reported.

TABLE 35.--MINOR RACES, BY DIVISIONS AND STATES: 1930 AND 1920

DIVISION AND STATE	MEXICAN		INDIAN		CHINESE		JAPANESE	
	1930	1920, estimated ¹	1930	1920	1930	1920	1930	1920
United States.....	1,422,533	700,541	332,397	244,437	74,954	61,639	138,834	111,010
GEOGRAPHIC DIVISIONS:								
New England.....	107	84	2,466	1,715	3,794	3,602	352	347
Middle Atlantic.....	8,757	3,215	7,709	5,940	14,005	8,812	3,662	3,266
East North Central.....	58,317	7,583	19,817	15,695	6,340	5,043	1,022	927
West North Central.....	39,805	25,674	48,245	37,263	1,738	1,678	1,003	1,215
South Atlantic.....	691	384	19,060	13,673	1,860	1,824	393	360
East South Central.....	1,403	381	2,106	1,623	743	542	46	35
West South Central.....	695,996	399,550	95,670	60,618	1,582	1,534	687	573
Mountain.....	249,314	141,494	102,083	76,899	3,252	4,330	11,418	10,792
Pacific.....	370,143	122,176	35,241	31,011	41,631	34,265	120,251	93,490
NEW ENGLAND:								
Maine.....	2	2	1,012	839	115	161	3	7
New Hampshire.....	1	1	64	28	84	95	-----	8
Vermont.....	1	1	36	24	34	11	1	4
Massachusetts.....	66	57	874	555	2,973	2,544	201	191
Rhode Island.....	10	4	318	110	197	225	17	35
Connecticut.....	27	19	162	159	391	566	130	102
MIDDLE ATLANTIC:								
New York.....	2,898	1,479	6,973	5,503	9,665	5,793	2,930	2,686
New Jersey.....	454	255	213	100	1,733	1,190	439	325
Pennsylvania.....	3,405	1,481	523	337	2,557	1,829	293	255
EAST NORTH CENTRAL:								
Ohio.....	4,037	942	435	151	1,425	941	187	130
Indiana.....	9,642	725	285	125	279	283	71	81
Illinois.....	28,905	4,334	469	194	3,192	2,776	564	472
Michigan.....	13,336	1,344	7,080	5,614	1,081	792	176	184
Wisconsin.....	2,396	238	11,548	9,611	363	251	24	60
WEST NORTH CENTRAL:								
Minnesota.....	3,626	350	11,077	8,761	524	508	69	85
Iowa.....	4,295	2,888	660	529	153	235	19	29
Missouri.....	4,989	3,383	578	171	634	412	94	135
North Dakota.....	608	42	8,387	6,254	103	124	91	72
South Dakota.....	816	95	21,833	16,384	70	142	19	38
Nebraska.....	6,321	2,746	3,256	2,888	194	189	674	804
Kansas.....	19,150	16,170	2,454	2,276	60	68	37	52
SOUTH ATLANTIC:								
Delaware.....	24	30	5	2	38	43	8	8
Maryland.....	56	47	50	32	492	371	38	29
District of Columbia.....	67	35	40	37	398	461	78	103
Virginia.....	36	38	779	824	293	278	43	56
West Virginia.....	257	55	18	7	86	98	9	10
North Carolina.....	10	10	16,579	11,824	68	88	17	24
South Carolina.....	9	6	959	304	41	93	15	15
Georgia.....	47	44	43	125	253	211	32	9
Florida.....	185	119	587	518	200	181	153	106
EAST SOUTH CENTRAL:								
Kentucky.....	88	98	22	57	60	62	9	9
Tennessee.....	25	54	161	56	70	57	11	8
Alabama.....	69	74	465	405	52	59	25	18
Mississippi.....	1,221	155	1,458	1,105	561	364	1	-----
WEST SOUTH CENTRAL:								
Arkansas.....	409	278	408	106	251	113	12	5
Louisiana.....	4,552	2,620	1,536	1,066	422	387	52	57
Oklahoma.....	7,354	7,977	92,725	57,337	206	261	104	67
Texas.....	683,681	388,675	1,001	2,109	703	773	519	449
MOUNTAIN:								
Montana.....	2,571	269	14,798	10,956	486	872	753	1,074
Idaho.....	1,278	1,128	3,638	3,098	335	535	1,421	1,569
Wyoming.....	7,174	2,000	1,545	1,343	180	252	1,026	1,194
Colorado.....	57,676	14,340	1,395	1,383	233	291	3,213	2,464
New Mexico.....	59,340	32,794	28,941	19,512	133	171	249	251
Arizona.....	114,173	88,464	43,726	32,989	1,110	1,137	879	550
Utah.....	4,012	1,202	2,869	2,711	342	342	3,269	2,936
Nevada.....	3,090	1,297	4,871	4,907	483	689	608	754
PACIFIC:								
Washington.....	562	384	11,253	9,061	2,195	2,363	17,537	17,387
Oregon.....	1,568	616	4,776	4,590	2,075	3,090	4,958	4,151
California.....	368,013	121,176	19,212	17,360	37,361	28,812	97,456	71,952

¹ Estimate based upon the number of white persons reported as born in Mexico or as having one or both parents born in Mexico.

TABLE 36.—SEX AND COLOR, 1930, WITH SEX RATIO FOR 1930 AND 1920, BY DIVISIONS AND STATES

[Sex ratio=number of males per 100 females]

DIVISION AND STATE	ALL CLASSES				WHITE, 1930			NEGRO, 1930		
	1930		Sex ratio		Male	Female	Sex ratio	Male	Female	Sex ratio
	Male	Female	1930	1920						
United States.....	62,137,080	60,637,966	102.5	104.0	55,163,854	53,700,353	102.7	5,855,669	6,035,474	97.0
GEOG. DIVS.:										
New England.....	4,024,657	4,141,684	97.2	98.5	3,972,465	4,092,648	97.1	46,903	47,123	99.7
Mid. Atlantic.....	13,188,681	13,072,069	100.9	101.4	12,640,834	12,531,270	100.9	520,826	532,073	97.9
E. N. Central.....	12,904,783	12,392,402	104.1	105.7	12,371,575	11,906,088	103.9	475,368	455,082	104.5
W. N. Central.....	6,785,442	6,511,473	104.2	106.1	6,567,265	6,306,222	104.1	167,550	164,234	102.0
South Atlantic.....	7,880,634	7,912,955	99.6	101.2	5,711,447	5,637,837	101.3	2,156,531	2,264,857	95.2
E. S. Central.....	4,947,502	4,939,712	100.2	101.1	3,643,406	3,581,208	101.7	1,301,552	1,356,686	95.9
W. S. Central.....	6,186,924	5,989,906	103.3	105.8	4,652,565	4,447,416	104.6	1,125,508	1,156,443	97.3
Mountain.....	1,949,798	1,751,991	111.3	115.7	1,736,707	1,566,879	110.8	16,312	13,913	117.2
Pacific.....	4,268,659	3,925,774	108.7	113.9	3,867,590	3,630,785	106.5	45,059	45,063	100.0
NEW ENGLAND:										
Maine.....	401,285	396,138	101.3	102.5	400,063	395,120	101.3	597	499	119.6
N. Hampshire.....	231,759	233,534	99.2	100.5	231,127	233,223	99.1	524	266	197.0
Vermont.....	183,266	176,345	103.9	103.0	182,904	176,061	103.9	310	258	120.2
Massachusetts.....	2,071,672	2,177,942	95.1	96.3	2,042,213	2,150,713	95.0	26,067	26,268	99.3
Rhode Island.....	335,372	352,125	95.2	97.0	330,140	346,876	95.2	4,862	5,051	96.3
Connecticut.....	801,303	805,600	99.5	101.5	786,018	790,655	99.4	14,573	14,781	98.6
MID. ATLANTIC:										
New York.....	6,312,520	6,275,546	100.6	99.8	6,094,500	6,055,793	100.6	199,485	213,329	93.5
New Jersey.....	2,030,644	2,010,690	101.0	101.5	1,924,994	1,904,215	101.1	102,929	105,899	97.2
Pennsylvania.....	4,845,517	4,785,833	101.2	103.2	4,621,340	4,571,262	101.1	218,412	212,845	102.6
E. N. CENTRAL:										
Ohio.....	3,261,141	3,285,556	102.3	105.4	3,197,509	3,133,627	102.0	159,128	150,176	106.0
Indiana.....	1,640,061	1,598,442	102.6	103.3	1,575,729	1,540,407	102.3	57,068	54,914	103.9
Illinois.....	3,873,457	3,757,197	103.1	103.9	3,685,284	3,581,077	102.9	164,425	164,547	99.9
Michigan.....	2,519,303	2,323,016	108.4	110.8	2,416,033	2,234,132	108.1	88,936	80,517	110.5
Wisconsin.....	1,510,815	1,428,191	105.8	106.4	1,497,014	1,416,845	105.7	5,811	4,928	117.9
W. N. CENTRAL:										
Minnesota.....	1,316,571	1,247,382	105.5	109.1	1,303,109	1,235,864	105.4	5,005	4,440	112.7
Iowa.....	1,255,101	1,215,838	103.2	104.7	1,243,197	1,205,185	103.2	8,987	8,393	107.1
Missouri.....	1,822,866	1,806,501	100.9	102.5	1,706,844	1,692,043	100.9	111,929	111,911	100.0
North Dakota.....	359,615	321,230	111.9	112.0	354,519	316,724	111.9	243	134	181.3
South Dakota.....	363,650	329,199	110.5	112.6	351,571	317,882	110.6	343	303	113.2
Nebraska.....	706,348	671,615	105.2	107.9	693,399	660,303	105.0	7,063	6,689	105.6
Kansas.....	961,291	919,708	104.5	105.7	914,626	878,221	104.1	33,980	32,364	105.0
So. ATLANTIC:										
Delaware.....	121,257	117,123	103.5	104.1	104,200	101,494	102.7	16,983	15,619	108.7
Maryland.....	821,009	810,517	101.3	101.3	679,693	674,477	100.8	140,506	135,873	103.4
Dist. Columbia.....	231,883	254,986	90.9	87.0	168,982	184,932	91.4	62,225	69,843	89.1
Virginia.....	1,216,046	1,205,805	100.8	102.4	893,650	876,755	101.9	321,545	328,620	97.8
West Virginia.....	889,871	839,334	106.0	108.9	828,743	785,191	105.5	60,873	54,020	112.7
N. Carolina.....	1,575,208	1,595,068	98.8	99.9	1,120,270	1,114,678	100.5	446,500	472,147	94.6
S. Carolina.....	853,158	885,607	96.3	99.2	473,312	470,728	100.5	379,300	414,381	91.5
Georgia.....	1,434,527	1,473,979	97.3	99.6	920,781	916,193	100.5	513,451	557,674	92.1
Florida.....	737,675	730,536	101.0	104.7	521,816	513,389	101.6	215,148	216,680	99.3
E. S. CENTRAL:										
Kentucky.....	1,322,793	1,291,796	102.4	103.2	1,209,165	1,179,199	102.5	113,501	112,539	100.9
Tennessee.....	1,304,559	1,311,997	99.4	100.9	1,071,798	1,066,821	100.5	232,569	245,077	94.9
Alabama.....	1,315,009	1,331,239	98.8	99.8	857,522	843,253	101.7	457,144	487,690	93.7
Mississippi.....	1,005,141	1,004,680	100.0	100.4	504,921	491,935	102.6	498,338	511,360	97.4
W. S. CENTRAL:										
Arkansas.....	939,843	914,639	102.8	104.5	702,261	672,645	104.4	236,909	241,554	98.1
Louisiana.....	1,047,823	1,053,770	99.4	100.9	664,681	653,479	101.7	379,173	397,153	95.5
Oklahoma.....	1,233,264	1,162,776	106.1	109.0	1,095,000	1,028,424	106.5	86,818	85,380	101.7
Texas.....	2,965,994	2,858,721	103.8	106.9	2,190,623	2,092,868	104.7	422,008	432,356	97.7
MOUNTAIN:										
Montana.....	293,228	244,378	120.0	120.5	281,793	235,534	119.6	710	546	130.0
Idaho.....	267,347	207,085	114.3	118.2	252,954	204,008	113.9	395	273	144.7
Wyoming.....	124,785	100,780	123.8	131.3	117,703	96,394	122.1	699	551	126.9
Colorado.....	530,752	505,093	105.1	110.3	491,121	469,990	104.5	5,739	6,089	94.3
New Mexico.....	219,222	204,065	107.4	112.1	171,748	160,007	107.3	1,531	1,319	116.1
Arizona.....	231,304	204,269	113.2	121.9	141,537	122,841	115.2	6,352	4,397	144.5
Utah.....	259,999	247,848	104.9	106.8	252,550	243,399	103.8	609	499	122.0
Nevada.....	53,161	37,897	140.3	148.4	47,295	34,130	138.6	277	239	115.9
PACIFIC:										
Washington.....	826,392	737,004	112.1	118.1	800,924	720,175	111.2	3,797	3,043	124.8
Oregon.....	499,672	454,114	110.0	113.4	489,232	447,797	109.3	1,210	1,024	118.2
California.....	2,942,595	2,734,656	107.6	112.4	2,577,434	2,462,813	104.7	40,652	40,996	97.7

TABLE 37.—SEX AND NATIVITY, BY DIVISIONS AND STATES: 1930

[Sex ratio=number of males per 100 females]

DIVISION AND STATE	NATIVE WHITE—NATIVE PARENTAGE			NATIVE WHITE—FOREIGN OR MIXED PARENTAGE			FOREIGN-BORN WHITE		
	Male	Female	Sex ratio	Male	Female	Sex ratio	Male	Female	Sex ratio
United States.....	35,460,001	34,676,613	102.3	12,550,144	12,811,042	98.0	7,153,709	6,212,698	115.1
GEOGRAPHIC DIVS.:									
New England.....	1,572,885	1,594,197	98.7	1,494,838	1,568,883	95.3	904,742	920,568	97.3
Middle Atlantic.....	5,718,981	5,730,917	99.8	4,160,113	4,203,051	96.9	2,761,740	2,507,302	110.1
E. North Central.....	7,355,564	7,145,011	102.9	3,249,553	3,303,611	98.4	1,766,458	1,457,466	121.2
W. North Central.....	4,336,030	4,211,453	103.0	1,640,141	1,626,580	100.8	591,094	468,183	126.3
South Atlantic.....	5,230,061	5,182,304	100.9	311,083	321,553	96.7	170,800	133,978	127.5
E. South Central.....	3,516,810	3,455,121	101.8	93,231	101,781	91.6	33,359	24,306	137.2
W. South Central.....	4,264,048	4,089,232	104.3	291,197	285,272	102.1	97,320	72,912	133.5
Mountain.....	1,198,649	1,101,606	108.8	368,061	347,356	105.0	169,997	117,917	144.2
Pacific.....	2,266,964	2,166,772	104.6	941,927	962,947	97.8	658,699	501,066	131.5
NEW ENGLAND:									
Maine.....	259,889	255,354	101.8	89,875	89,697	100.2	50,299	50,069	100.5
New Hampshire.....	119,967	119,471	100.4	70,000	72,252	96.9	41,160	41,500	93.2
Vermont.....	118,863	115,227	103.2	41,217	40,597	101.5	22,824	20,237	112.8
Massachusetts.....	702,983	726,801	96.7	829,768	878,738	94.4	509,462	545,174	93.4
Rhode Island.....	104,462	106,501	98.1	142,527	152,812	93.3	83,151	87,563	95.0
Connecticut.....	266,721	270,843	98.5	321,451	334,787	96.0	197,846	185,025	106.9
MIDDLE ATLANTIC:									
New York.....	2,237,230	2,236,716	100.0	2,204,100	2,280,698	96.6	1,653,170	1,538,379	107.5
New Jersey.....	786,421	785,107	100.2	695,441	717,798	96.9	443,132	401,310	110.4
Pennsylvania.....	2,695,330	2,709,094	99.5	1,260,572	1,294,555	97.4	665,458	567,613	117.2
E. N. CENTRAL:									
Ohio.....	2,178,904	2,146,407	101.5	666,620	695,054	95.9	351,985	292,166	120.5
Indiana.....	1,313,539	1,292,205	101.7	185,233	190,025	97.5	76,957	58,177	132.3
Illinois.....	1,907,225	1,861,765	102.4	1,120,122	1,159,091	96.6	657,937	560,221	117.4
Michigan.....	1,222,115	1,141,923	107.0	729,022	716,843	101.7	464,902	375,366	123.9
Wisconsin.....	733,781	702,711	104.4	548,556	542,598	101.1	214,677	171,536	125.1
W. N. CENTRAL:									
Minnesota.....	566,801	547,425	103.6	518,235	518,128	100.0	217,983	170,311	128.0
Iowa.....	859,183	838,355	102.5	261,885	293,224	99.5	92,129	73,606	125.2
Missouri.....	1,397,066	1,379,272	101.3	228,479	244,680	93.4	81,299	68,091	119.4
North Dakota.....	153,690	122,932	108.8	160,451	149,022	107.7	60,378	44,770	134.9
South Dakota.....	195,173	180,205	108.3	118,733	109,694	108.2	37,665	27,933	134.6
Nebraska.....	445,232	428,617	103.9	184,781	179,726	102.8	63,886	51,960	122.0
Kansas.....	738,795	714,647	103.4	137,577	132,112	104.1	38,254	31,492	121.6
SOUTH ATLANTIC:									
Delaware.....	78,215	76,809	101.8	16,704	17,081	97.8	9,281	7,604	122.1
Maryland.....	522,310	517,486	100.9	107,117	112,184	95.5	50,266	44,827	112.1
Dist. of Columbia.....	124,500	137,927	90.3	28,830	32,725	88.1	15,652	14,280	109.6
Virginia.....	851,882	840,821	101.3	28,067	25,515	108.7	13,701	10,119	135.4
West Virginia.....	745,459	716,085	104.1	50,420	50,450	99.9	32,864	18,656	176.2
North Carolina.....	1,106,490	1,102,073	100.4	8,691	8,906	97.6	5,089	3,699	137.6
South Carolina.....	463,533	461,906	100.4	6,659	6,676	99.7	3,120	2,146	145.4
Georgia.....	897,514	894,985	100.3	15,092	15,466	97.6	8,175	5,742	142.4
Florida.....	440,161	434,212	101.4	49,503	52,272	94.7	32,152	26,905	119.5
E. S. CENTRAL:									
Kentucky.....	1,151,622	1,117,918	103.0	45,251	51,733	87.5	12,292	9,548	128.7
Tennessee.....	1,045,939	1,041,444	100.4	18,465	19,705	93.7	7,394	5,672	130.4
Alabama.....	829,250	817,089	101.5	18,946	19,780	95.8	9,326	6,354	146.1
Mississippi.....	490,005	478,670	102.4	10,569	10,563	100.1	4,347	2,702	160.9
W. S. CENTRAL:									
Arkansas.....	677,734	651,471	104.0	18,521	17,007	108.9	6,006	4,167	144.1
Louisiana.....	591,828	530,744	101.9	52,477	58,201	90.2	20,376	14,554	140.2
Oklahoma.....	1,026,128	968,177	106.0	53,328	49,038	108.9	15,544	11,209	138.7
Texas.....	1,968,358	1,888,840	104.2	166,871	161,026	103.6	55,394	43,002	128.8
MOUNTAIN:									
Montana.....	152,209	131,330	115.9	84,685	76,142	111.2	44,899	28,062	160.0
Idaho.....	167,937	152,252	110.3	46,070	40,849	112.8	18,947	11,507	164.7
Wyoming.....	80,875	67,506	119.8	24,389	21,639	112.7	12,439	7,219	172.3
Colorado.....	340,403	328,703	103.6	102,714	103,891	98.9	48,004	37,402	128.3
New Mexico.....	156,224	146,529	106.6	10,769	10,436	103.2	4,755	3,042	156.3
Arizona.....	112,014	98,233	114.0	20,131	18,409	109.4	9,392	6,199	151.5
Utah.....	162,130	156,340	103.7	67,448	66,265	101.8	22,978	20,794	110.5
Nevada.....	26,857	20,713	129.7	11,555	9,725	121.9	8,583	3,692	232.5
PACIFIC:									
Washington.....	454,048	419,579	108.2	204,282	198,934	102.7	142,504	101,662	140.3
Oregon.....	325,532	304,442	106.9	101,622	99,958	101.7	62,078	43,397	143.0
California.....	1,487,384	1,442,751	103.1	636,023	664,055	95.8	454,027	356,007	127.5

TABLE 38.—MINOR RACES BY SEX, BY DIVISIONS AND STATES: 1930

[Sex ratio=number of males per 100 females; not shown where number of females is less than 100]

DIVISION AND STATE	MEXICAN			INDIAN		CHINESE		JAPANESE		ALL OTHER ¹	
	Male	Female	Sex ratio	Male	Female	Male	Female	Male	Female	Male	Female
United States.....	758,674	663,859	114.3	170,350	162,047	59,802	15,152	81,771	57,063	46,960	4,018
GEOG. DIVS.:											
New England.....	69	38	-----	1,273	1,193	3,233	561	277	75	377	46
Mid. Atlantic.....	4,550	2,207	206.2	4,012	3,697	12,503	1,502	2,740	922	3,216	398
E. N. Central.....	37,907	20,410	185.7	10,446	9,371	5,421	919	755	267	3,311	265
W. N. Central.....	22,925	16,880	135.8	24,848	23,397	1,431	307	662	341	761	92
S. Atlantic.....	425	266	159.8	9,657	9,403	1,477	392	278	115	819	85
E. S. Central.....	790	613	128.9	1,072	1,034	589	154	32	14	61	3
W. S. Central.....	358,151	337,845	106.0	48,270	47,400	1,237	345	432	255	761	202
Mountain.....	132,905	116,409	114.2	52,534	49,549	2,675	577	7,036	4,382	1,629	282
Pacific.....	200,952	169,191	118.8	18,238	17,003	31,236	10,395	69,559	50,692	36,025	2,645
NEW ENGLAND:											
Maine.....	-----	2	-----	518	494	93	22	2	1	12	-----
N. Hampshire.....	-----	1	-----	33	31	71	13	-----	-----	4	-----
Vermont.....	-----	1	-----	20	16	29	5	1	-----	2	4
Massachusetts.....	43	23	-----	458	416	2,530	443	151	50	180	29
Rhode Island.....	6	4	-----	154	164	170	27	15	2	25	1
Connecticut.....	20	7	-----	90	72	340	51	108	22	154	12
MID. ATLANTIC:											
New York.....	1,879	1,019	184.4	3,584	3,389	8,649	1,016	2,201	729	2,222	271
New Jersey.....	235	159	185.5	123	90	1,608	175	322	117	373	35
Pennsylvania.....	2,376	1,029	230.9	305	218	2,246	311	217	76	621	92
E. N. CENTRAL:											
Ohio.....	2,806	1,231	227.9	252	183	1,168	257	131	56	147	26
Indiana.....	6,708	2,934	228.6	158	127	247	32	53	18	98	10
Illinois.....	18,216	10,690	170.4	250	219	2,796	396	414	150	2,072	118
Michigan.....	8,529	4,807	177.4	3,835	3,245	902	179	138	38	930	98
Wisconsin.....	1,648	748	220.3	5,951	5,597	308	55	19	5	64	13
W. N. CENTRAL:											
Minnesota.....	2,069	1,557	132.9	5,691	5,386	422	102	51	18	224	15
Iowa.....	2,380	1,915	124.3	349	311	126	27	16	3	46	4
Missouri.....	2,834	2,155	131.5	336	242	521	113	80	14	322	23
North Dakota.....	376	232	162.1	4,293	4,094	93	10	60	31	31	5
South Dakota.....	481	335	143.6	11,172	10,661	64	6	11	8	8	4
Nebraska.....	3,585	2,736	131.0	1,674	1,582	152	42	414	260	61	3
Kansas.....	11,200	7,950	140.9	1,333	1,121	53	7	30	7	69	38
S. ATLANTIC:											
Delaware.....	24	-----	-----	3	2	32	6	8	-----	7	2
Maryland.....	38	18	-----	34	16	389	103	27	11	322	19
Dist. Columbia.....	41	26	-----	17	23	305	93	50	28	263	41
Virginia.....	20	16	-----	436	343	239	54	37	6	119	11
W. Virginia.....	155	102	152.0	15	3	74	12	6	3	5	3
N. Carolina.....	8	2	-----	8,353	8,226	59	9	11	6	7	-----
S. Carolina.....	4	5	-----	474	485	38	3	11	4	19	1
Georgia.....	38	9	-----	26	17	181	72	23	9	27	5
Florida.....	97	88	-----	299	238	160	40	105	48	50	3
E. S. CENTRAL:											
Kentucky.....	53	35	-----	16	6	47	13	7	2	4	2
Tennessee.....	16	9	-----	85	76	60	10	8	3	23	1
Alabama.....	27	42	-----	228	237	44	8	16	9	28	-----
Mississippi.....	694	527	131.7	743	715	438	123	1	-----	6	-----
W. S. CENTRAL:											
Arkansas.....	248	161	154.0	210	198	186	65	9	3	20	13
Louisiana.....	2,392	2,160	110.7	800	736	327	95	33	19	417	128
Oklahoma.....	4,434	2,920	151.8	46,744	45,981	178	28	67	37	23	6
Texas.....	351,077	332,604	105.6	516	485	546	157	323	196	301	55
MOUNTAIN:											
Montana.....	1,766	805	219.4	7,664	7,134	427	59	510	243	358	57
Idaho.....	907	371	244.5	1,833	1,805	295	40	847	574	116	14
Wyoming.....	4,582	2,592	176.8	982	863	113	17	645	381	61	12
Colorado.....	30,824	26,852	114.8	748	647	195	38	1,847	1,366	278	51
New Mexico.....	30,775	28,565	107.7	14,864	14,077	108	25	157	92	39	10
Arizona.....	59,102	55,071	107.3	22,471	21,255	845	265	532	347	465	93
Utah.....	2,728	1,284	212.5	1,516	1,353	282	60	2,056	1,213	252	40
Nevada.....	2,221	869	255.6	2,456	2,415	410	73	442	166	60	5
PACIFIC:											
Washington.....	477	85	-----	5,778	5,475	1,723	472	10,200	7,637	3,493	117
Oregon.....	1,247	321	388.5	2,442	2,334	1,525	550	2,919	2,039	1,097	49
California.....	199,228	168,785	118.0	10,018	9,194	27,988	9,373	56,440	41,016	31,435	2,479

¹ Includes Filipino, Hindu, Korean, Hawaiian, Malay, Siamese, and Samoan.

TABLE 39.—COLOR AND NATIVITY FOR THE URBAN, RURAL-FARM, AND RURAL-NONFARM POPULATION, BY STATES: 1930

[Per cent not shown where less than 0.1]

STATE AND AREA	All classes	NATIVE WHITE			Foreign- born white	Negro	Other races	PER CENT OF TOTAL		
		Total	Native parent- age	Foreign or mixed parent- age				Native white	For- eign- born white	Ne- gro
NEW ENGLAND										
Maine:										
Urban.....	321,506	265,118	169,706	95,412	55,178	703	567	82.5	17.2	0.2
Rural-farm.....	161,429	149,337	124,425	24,912	11,939	115	38	92.5	7.4	0.1
Rural-nonfarm.....	314,488	280,360	221,112	59,248	33,251	278	599	89.1	10.6	0.1
New Hampshire:										
Urban.....	273,079	212,221	112,230	99,991	60,155	594	109	77.7	22.0	0.2
Rural-farm.....	54,911	49,273	39,029	10,244	5,571	47	20	89.7	10.1	0.1
Rural-nonfarm.....	137,302	120,196	88,170	32,017	16,934	149	24	87.5	12.3	0.1
Vermont:										
Urban.....	118,766	100,670	66,581	34,089	17,840	213	43	84.8	15.0	0.2
Rural-farm.....	111,898	99,763	78,562	21,140	12,050	129	16	89.1	10.8	0.1
Rural-nonfarm.....	128,947	115,531	88,946	26,585	13,171	226	19	89.6	10.2	0.2
Massachusetts:										
Urban.....	3,831,426	2,799,106	1,223,036	1,576,070	982,352	46,323	3,645	73.1	25.6	1.2
Rural-farm.....	80,309	64,907	38,929	25,978	14,972	417	13	80.8	18.6	0.5
Rural-nonfarm.....	337,879	274,277	167,819	106,458	57,312	5,625	665	81.2	17.0	1.7
Rhode Island:										
Urban.....	635,429	463,084	183,102	279,982	162,772	9,079	494	72.9	25.6	1.4
Rural-farm.....	10,289	8,536	5,525	3,011	1,654	93	6	83.0	16.1	0.9
Rural-nonfarm.....	41,779	34,682	22,336	12,346	6,288	741	68	83.0	15.1	1.8
Connecticut:										
Urban.....	1,131,770	820,140	334,376	485,764	286,472	24,531	627	72.5	25.3	2.2
Rural-farm.....	80,247	61,990	33,345	28,645	17,880	332	45	77.2	22.3	0.4
Rural-nonfarm.....	394,886	311,672	169,843	141,829	78,519	4,491	204	78.9	19.9	1.1
MID. ATLANTIC										
New York:										
Urban.....	10,521,952	7,162,818	3,155,735	4,007,083	2,949,565	390,499	19,070	68.1	28.0	3.7
Rural-farm.....	706,446	637,202	487,631	149,571	64,971	2,310	1,963	90.2	9.2	0.3
Rural-nonfarm.....	1,359,668	1,158,724	830,580	328,144	177,013	20,005	3,926	85.2	13.0	1.5
New Jersey:										
Urban.....	3,339,244	2,413,727	1,172,779	1,240,948	747,657	174,985	2,875	72.3	22.4	5.2
Rural-farm.....	121,008	96,755	65,982	30,773	19,577	4,597	79	80.0	16.2	3.8
Rural-nonfarm.....	581,082	474,285	332,767	141,518	77,206	29,246	343	81.6	13.3	5.0
Pennsylvania:										
Urban.....	6,533,511	5,186,120	3,232,857	1,953,263	967,061	373,580	6,750	79.4	14.8	5.7
Rural-farm.....	846,240	802,384	704,103	98,221	39,644	4,109	103	94.8	4.7	0.5
Rural-nonfarm.....	2,251,599	1,971,047	1,467,404	503,643	226,346	53,568	638	87.5	10.1	2.4
E. N. CENTRAL										
Ohio:										
Urban.....	4,507,371	3,675,806	2,575,307	1,100,553	554,070	271,972	5,469	81.6	12.3	6.0
Rural-farm.....	1,004,288	965,556	855,865	109,691	31,132	7,441	159	96.1	3.1	0.7
Rural-nonfarm.....	1,135,038	1,045,569	894,139	151,430	58,949	29,891	629	92.1	5.2	2.6
Indiana:										
Urban.....	1,795,892	1,572,916	1,305,575	267,341	110,078	103,042	9,856	87.6	6.1	5.7
Rural-farm.....	808,981	795,096	734,700	60,396	11,196	2,534	156	98.3	1.4	0.2
Rural-nonfarm.....	633,630	612,990	565,469	47,521	13,860	6,406	374	96.7	2.2	1.0
Illinois:										
Urban.....	5,625,727	4,198,994	2,278,840	1,920,154	1,101,349	304,036	31,348	74.5	19.5	5.4
Rural-farm.....	991,401	950,653	788,712	161,941	55,211	5,479	68	95.9	3.6	0.6
Rural-nonfarm.....	1,003,526	898,556	701,438	197,118	81,598	19,457	3,915	89.5	8.1	1.9
Michigan:										
Urban.....	3,302,075	2,463,652	1,446,216	1,017,436	663,111	159,704	15,608	74.6	20.1	4.8
Rural-farm.....	775,436	680,430	449,975	230,451	90,858	2,364	1,784	87.7	11.7	0.3
Rural-nonfarm.....	764,814	665,821	467,843	197,978	86,299	7,385	5,309	87.1	11.3	1.0
Wisconsin:										
Urban.....	1,553,843	1,302,870	701,835	601,035	237,408	9,873	3,692	82.8	15.3	0.6
Rural-farm.....	873,008	779,112	459,963	319,209	90,481	377	3,038	89.2	10.4	---
Rural-nonfarm.....	512,155	445,664	274,754	170,910	58,324	489	7,678	87.0	11.4	0.1
W. N. CENTRAL										
Minnesota:										
Urban.....	1,257,616	1,033,012	527,874	505,138	212,506	9,110	2,988	82.1	16.9	0.7
Rural-farm.....	888,049	769,969	397,623	372,346	114,243	193	3,644	86.7	12.9	---
Rural-nonfarm.....	418,288	347,698	188,819	158,879	61,545	142	8,903	83.1	14.7	---
Iowa:										
Urban.....	979,292	891,453	671,161	220,292	69,064	15,185	3,590	91.0	7.1	1.6
Rural-farm.....	964,659	908,521	664,168	244,353	55,023	572	543	94.2	5.7	0.1
Rural-nonfarm.....	526,988	482,673	362,209	120,464	41,648	1,623	1,044	91.6	7.9	0.3
Missouri:										
Urban.....	1,859,119	1,561,446	1,222,136	339,310	121,902	169,954	5,817	84.0	6.6	9.1
Rural-farm.....	1,108,969	1,066,208	990,509	75,699	12,999	29,613	149	96.1	1.2	2.7
Rural-nonfarm.....	661,279	621,843	563,693	58,150	14,489	24,273	674	94.0	2.2	3.7

TABLE 39.—COLOR AND NATIVITY FOR THE URBAN, RURAL-FARM, AND RURAL-NONFARM POPULATION, BY STATES: 1930—Continued

STATE AND AREA	All classes	NATIVE WHITE			Foreign- born white	Negro	Other races	PER CENT OF TOTAL		
		Total	Native parent- age	Foreign or mixed parent- age				Nati- ve white	For- eign- born white	Ne- gro
W. N. CENTRAL— Continued										
North Dakota:										
Urban.....	113,306	97,298	52,422	44,875	15,145	216	647	85.9	13.4	0.2
Rural-farm.....	396,871	328,737	134,204	194,533	62,301	78	5,755	82.8	15.7	-----
Rural-nonfarm.....	170,668	140,060	69,995	70,065	27,702	83	2,823	82.1	16.2	-----
South Dakota:										
Urban.....	130,907	118,680	80,276	38,404	11,312	337	578	90.7	8.6	0.3
Rural-farm.....	389,431	336,244	198,240	138,004	36,153	232	16,802	86.3	9.3	0.1
Rural-nonfarm.....	172,511	148,881	96,862	52,019	18,188	77	5,370	86.3	10.5	-----
Nebraska:										
Urban.....	486,107	420,452	296,456	123,966	49,227	13,112	3,316	86.5	10.1	2.7
Rural-farm.....	582,981	539,693	367,479	172,214	39,519	177	3,592	92.6	6.8	-----
Rural-nonfarm.....	308,875	278,211	209,914	68,297	26,600	463	3,601	90.1	8.6	0.1
Kansas:										
Urban.....	729,834	643,399	556,729	86,670	23,349	51,281	11,805	88.2	3.2	7.0
Rural-farm.....	704,601	672,592	548,435	124,157	26,217	4,392	1,400	95.5	3.7	0.6
Rural-nonfarm.....	446,564	407,140	348,278	58,862	20,150	10,671	8,603	91.2	4.5	2.4
SOUTH ATLANTIC										
Delaware:										
Urban.....	123,146	94,856	68,472	26,384	13,187	15,037	66	77.0	10.7	12.2
Rural-farm.....	46,302	38,293	36,089	2,204	1,248	6,755	6	82.7	2.7	14.6
Rural-nonfarm.....	68,932	55,660	50,463	5,197	2,450	10,810	12	80.7	3.6	15.7
Maryland:										
Urban.....	974,869	736,008	562,436	173,572	78,340	159,654	867	75.5	8.0	16.4
Rural-farm.....	236,172	187,990	177,638	10,352	3,884	44,281	17	79.6	1.6	18.7
Rural-nonfarm.....	420,485	335,079	299,722	35,357	12,869	72,444	93	79.7	3.1	17.2
Dist. Columbia: (Population all urban)										
Virginia:										
Urban.....	785,537	556,357	523,069	33,288	15,299	213,401	480	70.8	1.9	27.2
Rural-farm.....	948,746	686,033	679,024	7,009	3,108	258,967	638	72.3	0.2	27.3
Rural-nonfarm.....	687,568	504,195	490,610	13,585	5,413	177,797	163	73.3	0.8	25.9
West Virginia:										
Urban.....	491,504	439,926	392,281	47,655	20,229	31,224	115	89.5	4.1	6.4
Rural-farm.....	447,750	442,184	435,874	6,310	1,739	3,815	12	98.8	0.4	0.9
Rural-nonfarm.....	789,951	680,294	633,389	46,905	29,552	79,854	251	86.1	3.7	10.1
North Carolina:										
Urban.....	809,847	557,445	546,101	11,344	6,033	246,237	132	68.8	0.7	30.4
Rural-farm.....	1,597,220	1,083,939	1,081,924	2,015	776	497,496	15,009	67.9	-----	31.1
Rural-nonfarm.....	763,209	584,776	580,538	4,238	1,070	174,914	1,540	76.6	0.3	22.9
South Carolina:										
Urban.....	371,080	228,834	219,859	8,975	3,807	138,354	85	61.7	1.0	37.3
Rural-farm.....	914,008	415,080	413,975	1,105	290	497,954	774	45.4	-----	54.5
Rural-nonfarm.....	453,587	294,860	291,605	3,255	1,169	157,373	185	65.0	0.3	34.7
Georgia:										
Urban.....	895,492	567,733	514,608	23,125	10,817	316,637	305	63.4	1.2	35.4
Rural-farm.....	1,413,719	857,261	855,184	2,077	694	555,764	30	60.6	-----	39.3
Rural-nonfarm.....	599,295	398,063	392,707	5,356	2,436	198,724	72	66.4	0.4	33.2
Florida:										
Urban.....	759,778	503,939	426,440	77,499	45,086	210,292	461	66.2	5.9	27.7
Rural-farm.....	274,949	194,743	187,593	7,150	4,617	75,469	120	70.8	1.7	27.4
Rural-nonfarm.....	433,484	277,466	260,340	17,126	9,354	146,067	597	64.0	2.2	33.7
E. S. CENTRAL										
Kentucky:										
Urban.....	799,026	666,026	591,989	74,037	16,330	116,561	109	83.4	2.0	14.6
Rural-farm.....	1,174,232	1,124,891	1,115,350	9,541	1,488	47,849	4	95.8	0.1	4.1
Rural-nonfarm.....	641,331	575,607	562,201	13,406	4,022	61,620	72	89.8	0.6	9.6
Tennessee:										
Urban.....	896,538	645,674	616,500	29,174	10,574	240,168	122	72.0	1.2	26.8
Rural-farm.....	1,213,095	1,037,248	1,032,777	4,471	1,213	174,515	89	85.5	0.1	14.4
Rural-nonfarm.....	506,953	442,631	438,106	4,525	1,279	62,963	80	87.3	0.3	12.4
Alabama:										
Urban.....	744,273	464,931	438,787	26,144	10,729	268,450	163	62.5	1.4	36.1
Rural-farm.....	1,336,409	837,290	831,960	5,330	2,240	496,542	337	62.7	0.2	37.2
Rural-nonfarm.....	565,566	382,844	375,592	7,252	2,741	179,842	139	67.7	0.5	31.8
Mississippi:										
Urban.....	338,850	200,439	188,194	12,245	4,179	133,687	245	59.2	1.2	39.5
Rural-farm.....	1,360,729	594,045	589,677	4,368	1,308	762,836	2,540	43.7	0.1	56.1
Rural-nonfarm.....	310,242	195,323	190,804	4,519	1,562	112,895	462	63.0	0.5	36.4

TABLE 39.--COLOR AND NATIVITY FOR THE URBAN, RURAL-FARM, AND RURAL-NONFARM POPULATION, BY STATES: 1930--Continued

STATE AND AREA	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races	PER CENT OF TOTAL		
		Total	Native parent-age	Foreign or mixed parent-age				Native white	Foreign-born white	Negro
W. S. CENTRAL										
Arkansas:										
Urban.....	382, 878	288, 565	272, 692	15, 873	4, 894	89, 162	257	75.4	1.3	23.3
Rural-farm.....	1, 117, 330	789, 153	776, 369	12, 784	3, 305	324, 611	261	70.6	0.3	29.1
Rural-nonfarm.....	354, 274	287, 015	280, 144	6, 871	1, 974	64, 690	595	81.0	0.6	18.3
Louisiana:										
Urban.....	833, 532	547, 965	463, 271	84, 694	26, 284	257, 463	1, 820	65.7	3.2	30.9
Rural-farm.....	826, 882	446, 998	434, 323	12, 675	4, 065	372, 496	3, 323	54.1	0.5	45.0
Rural-nonfarm.....	441, 179	288, 287	274, 978	13, 309	4, 561	146, 367	1, 964	65.3	1.0	33.2
Oklahoma:										
Urban.....	821, 681	724, 551	680, 263	44, 288	11, 878	67, 801	17, 451	88.2	1.4	8.3
Rural-farm.....	1, 021, 174	874, 983	836, 999	37, 984	9, 085	79, 514	57, 592	85.7	0.9	7.8
Rural-nonfarm.....	553, 185	497, 137	477, 043	20, 094	5, 790	24, 883	25, 375	89.9	1.0	4.5
Texas:										
Urban.....	2, 389, 348	1, 684, 182	1, 528, 744	155, 438	55, 124	329, 829	320, 213	70.5	2.3	13.8
Rural-farm.....	2, 342, 553	1, 664, 089	1, 539, 306	124, 783	29, 875	409, 922	238, 667	71.0	1.3	17.5
Rural-nonfarm.....	1, 092, 814	836, 824	789, 148	47, 676	13, 397	115, 213	127, 380	76.6	1.2	10.5
MOUNTAIN										
Montana:										
Urban.....	181, 036	151, 105	93, 411	57, 694	27, 303	1, 027	1, 601	83.5	15.1	0.6
Rural-farm.....	203, 962	168, 686	108, 546	60, 140	25, 956	69	9, 251	82.7	12.7	-----
Rural-nonfarm.....	152, 608	124, 575	81, 582	42, 993	19, 702	160	8, 171	81.6	12.9	0.1
Idaho:										
Urban.....	129, 507	118, 866	93, 017	25, 849	9, 136	502	1, 003	91.8	7.1	0.4
Rural-farm.....	186, 100	171, 549	135, 151	36, 398	10, 815	70	3, 666	92.2	5.8	-----
Rural-nonfarm.....	129, 425	116, 693	92, 021	24, 672	10, 503	96	2, 133	90.2	8.1	0.1
Wyoming:										
Urban.....	70, 097	59, 567	43, 188	16, 379	7, 043	859	2, 628	85.0	10.0	1.2
Rural-farm.....	72, 905	64, 555	50, 966	13, 589	4, 864	64	3, 422	88.5	6.7	0.1
Rural-nonfarm.....	82, 563	70, 287	54, 227	16, 060	7, 751	327	4, 198	85.1	9.4	0.4
Colorado:										
Urban.....	519, 882	441, 908	328, 088	113, 820	48, 039	10, 471	19, 464	85.0	9.2	2.0
Rural-farm.....	281, 038	241, 052	189, 351	51, 701	18, 878	360	20, 748	85.8	6.7	0.1
Rural-nonfarm.....	234, 871	192, 751	151, 667	41, 084	18, 489	997	22, 634	82.1	7.9	0.4
New Mexico:										
Urban.....	106, 816	89, 748	80, 020	9, 728	3, 423	1, 718	11, 927	84.0	3.2	1.6
Rural-farm.....	157, 906	120, 159	115, 697	4, 462	1, 394	504	35, 849	76.1	0.9	0.3
Rural-nonfarm.....	158, 595	114, 051	107, 036	7, 015	2, 980	628	40, 936	71.9	1.9	0.4
Arizona:										
Urban.....	149, 856	94, 455	76, 288	18, 167	7, 556	5, 147	42, 698	63.0	5.0	3.4
Rural-farm.....	98, 819	47, 555	42, 561	4, 994	1, 638	1, 249	48, 377	48.1	1.7	1.3
Rural-nonfarm.....	186, 898	106, 777	91, 398	15, 379	6, 397	4, 353	69, 371	57.1	3.4	2.3
Utah:										
Urban.....	266, 264	234, 011	157, 404	76, 607	28, 416	944	2, 893	87.9	10.7	0.4
Rural-farm.....	106, 667	97, 899	73, 082	24, 817	5, 232	30	3, 506	91.8	4.9	-----
Rural-nonfarm.....	134, 916	120, 273	87, 984	32, 289	10, 124	134	4, 385	89.1	7.5	0.1
Nevada:										
Urban.....	34, 464	28, 307	19, 862	8, 445	4, 400	364	1, 393	82.1	12.8	1.1
Rural-farm.....	16, 296	11, 443	7, 363	4, 080	2, 605	17	2, 231	70.2	16.0	0.1
Rural-nonfarm.....	40, 298	29, 400	20, 345	9, 055	5, 270	135	5, 493	73.0	13.1	0.3
PACIFIC										
Washington:										
Urban.....	884, 539	713, 742	476, 070	237, 672	148, 334	5, 818	16, 145	80.7	16.8	0.7
Rural-farm.....	300, 143	246, 000	167, 875	78, 725	43, 084	268	9, 591	82.2	14.6	0.1
Rural-nonfarm.....	378, 714	316, 501	229, 682	86, 819	51, 738	754	9, 721	83.6	13.7	0.2
Oregon:										
Urban.....	489, 746	417, 936	301, 444	116, 492	64, 438	1, 890	5, 482	85.3	13.2	0.4
Rural-farm.....	221, 545	197, 027	153, 444	43, 583	19, 802	44	4, 672	88.9	8.9	-----
Rural-nonfarm.....	242, 495	216, 591	175, 086	41, 505	21, 235	300	4, 369	89.3	8.8	0.1
California:										
Urban.....	4, 160, 596	3, 125, 642	2, 137, 077	988, 565	617, 976	70, 519	346, 459	75.1	14.9	1.7
Rural-farm.....	579, 350	397, 104	259, 875	137, 229	86, 723	3, 461	92, 062	68.5	15.0	0.6
Rural-nonfarm.....	937, 305	707, 467	533, 183	174, 284	105, 335	7, 068	117, 435	75.5	11.2	0.8

TABLE 40.—SEX FOR THE URBAN, RURAL-FARM, AND RURAL-NONFARM POPULATION, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	URBAN POPULATION		RURAL-FARM POPULATION		RURAL-NONFARM POPULATION		MALES PER 100 FEMALES		
	Male	Female	Male	Female	Male	Female	Urban	Rural- farm	Rural- non- farm
United States.....	34, 154, 760	34, 800, 063	15, 864, 375	14, 293, 138	12, 117, 945	11, 544, 765	98.1	111.0	105.0
GEOGRAPHIC DIVISIONS:									
New England.....	3, 075, 299	3, 236, 677	267, 482	231, 601	681, 876	673, 406	95.0	115.5	101.3
Middle Atlantic.....	10, 152, 885	10, 241, 822	895, 344	778, 350	2, 140, 452	2, 051, 897	99.1	115.0	104.3
East North Central.....	8, 441, 351	8, 353, 557	2, 383, 400	2, 069, 714	2, 080, 032	1, 969, 131	101.1	115.2	105.6
West North Central.....	2, 717, 628	2, 838, 553	2, 705, 632	2, 329, 929	1, 362, 182	1, 342, 991	95.7	116.1	101.4
South Atlantic.....	2, 739, 047	2, 959, 075	3, 007, 955	2, 871, 001	2, 133, 632	2, 082, 879	92.6	104.8	102.4
East South Central.....	1, 331, 443	1, 447, 244	2, 602, 692	2, 481, 743	1, 013, 367	1, 010, 725	92.0	104.9	100.3
West South Central.....	2, 172, 629	2, 254, 810	2, 768, 247	2, 539, 692	1, 246, 048	1, 195, 404	96.4	109.0	104.2
Mountain.....	731, 974	725, 948	615, 806	507, 887	602, 018	518, 156	100.8	121.2	116.2
Pacific.....	2, 792, 504	2, 742, 377	617, 817	483, 221	858, 338	700, 176	101.8	127.9	122.6
NEW ENGLAND:									
Maine.....	155, 187	166, 319	86, 159	75, 270	159, 939	154, 549	93.3	114.5	103.5
New Hampshire.....	133, 209	139, 870	29, 263	25, 648	69, 287	68, 016	95.2	114.1	101.9
Vermont.....	57, 539	61, 227	60, 514	51, 384	65, 213	63, 734	94.0	117.8	102.3
Massachusetts.....	1, 859, 807	1, 971, 619	43, 084	37, 225	168, 781	169, 098	94.3	115.7	99.8
Rhode Island.....	309, 093	326, 336	5, 448	4, 841	20, 831	20, 948	94.7	112.5	99.4
Connecticut.....	560, 461	571, 306	43, 014	37, 233	197, 825	197, 061	98.1	115.5	100.4
MIDDLE ATLANTIC:									
New York.....	5, 242, 636	5, 279, 316	380, 895	325, 551	688, 989	670, 679	99.3	117.0	102.7
New Jersey.....	1, 669, 396	1, 669, 848	65, 718	55, 290	295, 530	285, 552	100.0	118.9	103.5
Pennsylvania.....	3, 240, 853	3, 292, 658	448, 731	397, 509	1, 155, 933	1, 095, 666	98.4	112.9	105.6
EAST NORTH CENTRAL:									
Ohio.....	2, 245, 496	2, 261, 875	532, 118	472, 170	583, 527	551, 511	99.3	112.7	105.8
Indiana.....	893, 132	902, 760	425, 773	383, 208	321, 156	312, 474	98.9	111.1	102.8
Illinois.....	2, 828, 968	2, 806, 759	528, 927	462, 474	515, 562	487, 964	100.8	114.4	105.7
Michigan.....	1, 700, 248	1, 601, 827	420, 860	354, 576	398, 201	366, 613	106.1	118.7	108.6
Wisconsin.....	773, 507	780, 336	473, 722	397, 286	261, 586	250, 569	99.1	119.7	104.4
WEST NORTH CENTRAL:									
Minnesota.....	618, 799	638, 817	485, 316	402, 733	212, 456	205, 832	96.9	120.5	103.2
Iowa.....	478, 309	500, 983	517, 017	447, 642	259, 775	267, 213	95.5	115.5	97.2
Missouri.....	905, 948	953, 171	585, 358	523, 611	331, 560	329, 719	95.0	111.8	100.6
North Dakota.....	55, 172	58, 134	217, 616	179, 255	86, 827	83, 841	94.9	121.4	103.6
South Dakota.....	64, 507	66, 400	211, 976	177, 455	87, 167	85, 344	97.1	119.5	102.1
Nebraska.....	238, 490	247, 617	313, 302	269, 679	154, 556	154, 319	96.3	116.2	106.2
Kansas.....	356, 403	373, 431	375, 047	329, 554	220, 841	216, 723	95.4	113.8	106.1
SOUTH ATLANTIC:									
Delaware.....	61, 405	61, 741	24, 702	21, 600	35, 150	33, 782	99.5	114.4	104.0
Maryland.....	479, 180	495, 689	124, 948	111, 224	216, 881	203, 604	96.7	112.3	106.5
District of Columbia.....	231, 883	254, 986					90.9		
Virginia.....	374, 244	406, 293	488, 182	460, 564	348, 620	338, 948	93.3	106.0	102.9
West Virginia.....	243, 025	248, 479	234, 735	213, 015	412, 111	377, 840	97.8	110.2	109.1
North Carolina.....	384, 928	424, 910	813, 716	783, 504	376, 564	386, 465	90.6	103.9	97.4
South Carolina.....	172, 046	199, 034	459, 888	454, 210	221, 224	232, 363	86.4	101.3	95.2
Georgia.....	418, 516	476, 976	718, 705	695, 014	297, 306	301, 989	87.7	103.4	98.4
Florida.....	368, 820	390, 958	143, 079	131, 870	225, 776	207, 708	94.3	108.5	108.7
EAST SOUTH CENTRAL:									
Kentucky.....	337, 339	411, 687	611, 200	563, 032	324, 254	317, 077	94.1	108.6	102.3
Tennessee.....	428, 416	468, 122	622, 736	590, 329	253, 407	253, 546	91.5	105.5	99.9
Alabama.....	356, 121	388, 152	676, 620	659, 789	282, 268	283, 298	91.7	102.6	99.6
Mississippi.....	159, 567	179, 283	692, 136	668, 593	153, 438	156, 804	89.0	103.5	97.9
WEST SOUTH CENTRAL:									
Arkansas.....	183, 800	199, 078	578, 290	539, 040	177, 753	176, 521	92.3	107.3	100.7
Louisiana.....	400, 029	433, 503	423, 811	403, 071	223, 083	217, 196	92.3	105.1	103.1
Oklahoma.....	408, 828	412, 853	540, 221	480, 953	284, 215	268, 970	99.0	112.3	105.7
Texas.....	1, 179, 972	1, 209, 376	1, 225, 925	1, 116, 628	560, 097	532, 717	97.6	109.8	105.1
MOUNTAIN:									
Montana.....	94, 228	86, 808	115, 955	87, 997	83, 035	69, 573	108.5	131.8	119.3
Idaho.....	65, 537	63, 970	101, 530	84, 570	70, 280	59, 145	102.4	120.1	118.8
Wyoming.....	36, 700	33, 397	41, 664	31, 241	46, 421	36, 142	109.9	133.4	128.4
Colorado.....	254, 319	265, 563	152, 606	128, 432	123, 827	111, 044	95.9	118.8	111.5
New Mexico.....	53, 031	53, 785	84, 181	73, 725	82, 010	76, 585	98.6	114.2	107.1
Arizona.....	76, 000	73, 256	53, 088	45, 731	101, 616	85, 282	104.6	116.1	119.2
Utah.....	132, 649	133, 615	56, 823	49, 844	70, 527	64, 389	99.3	114.0	109.5
Nevada.....	18, 910	15, 551	9, 919	6, 347	20, 322	15, 996	101.6	156.8	151.9
PACIFIC:									
Washington.....	451, 985	432, 554	165, 607	134, 536	208, 800	169, 914	104.5	122.1	122.9
Oregon.....	246, 078	243, 668	122, 605	98, 940	130, 989	111, 506	101.0	123.9	117.5
California.....	2, 094, 441	2, 066, 155	329, 605	249, 745	518, 549	418, 756	101.4	132.0	123.8

TABLE 41.—COLOR OR RACE, FOR CITIES OF 100,000 OR MORE: 1930

CITY	Total population	White	Negro	Mexican	Indian	Chi- nese	Japa- nese	Fili- pino	All other
Akron, Ohio.....	255,040	213,744	11,080	72	28	107	3	3	3
Albany, N. Y.....	127,412	124,960	2,324	5	11	104	3	4	1
Atlanta, Ga.....	270,366	180,247	90,075	1	2	26	13		2
Baltimore, Md.....	804,874	662,124	142,106	44	21	438	20	90	13
Birmingham, Ala.....	259,678	160,551	99,077	20	1	24	2		3
Boston, Mass.....	781,188	758,756	20,574	26	43	1,595	69	108	17
Bridgeport, Conn.....	146,716	143,325	3,314	9	5	62			1
Buffalo, N. Y.....	573,076	558,869	13,563	72	135	110	17	5	5
Cambridge, Mass.....	113,643	108,046	5,419		8	133	22	3	12
Camden, N. J.....	118,700	107,283	11,340	9	1	53	7		7
Canton, Ohio.....	104,906	101,837	3,004	20	15	30			
Chattanooga, Tenn.....	119,798	86,495	33,289	3	3	6			2
Chicago, Ill.....	3,376,438	3,117,731	233,903	19,362	246	2,757	486	1,796	157
Cincinnati, Ohio.....	451,160	403,112	47,818	35	26	135	16	12	6
Cleveland, Ohio.....	900,429	827,090	71,899	743	48	570	45	11	23
Columbus, Ohio.....	290,564	257,595	32,774	33	22	126	3	8	3
Dallas, Tex.....	260,475	215,720	38,742	5,901	41	10	51	1	9
Dayton, Ohio.....	200,982	183,831	17,077	29	2	32	6		5
Denver, Colo.....	287,861	272,977	7,204	6,837	243	154	349	88	9
Des Moines, Iowa.....	142,559	136,724	5,428	322	16	43	1	24	1
Detroit, Mich.....	1,568,662	1,440,141	120,066	6,515	350	710	103	605	172
Duluth, Minn.....	101,463	100,909	416	14	70	51	2		1
Elizabeth, N. J.....	114,589	109,732	4,761	4	3	47	4		38
El Paso, Tex.....	102,421	41,965	1,855	58,291	28	175	80	19	8
Erie, Pa.....	115,967	114,686	1,214	29	13	21	3		1
Evansville, Ind.....	102,249	95,714	6,514	9	2		10		
Fall River, Mass.....	115,274	114,767	382		17	108			
Flint, Mich.....	156,492	150,023	5,725	635	47	37	17	8	
Fort Wayne, Ind.....	114,946	112,505	2,360	32	6	19	10		14
Fort Worth, Tex.....	163,447	137,197	22,234	3,955	7	40	7	6	1
Gary, Ind.....	100,426	78,992	17,922	3,486	2	13	7	2	2
Grand Rapids, Mich.....	168,592	165,555	2,795	81	131	26	4		
Hartford, Conn.....	164,072	157,467	6,510	1	11	75	4		4
Houston, Tex.....	292,352	214,687	63,337	14,149	23	31	52	73	
Indianapolis, Ind.....	364,161	320,064	43,967	36	20	53	7	10	4
Jacksonville, Fla.....	129,549	81,320	48,196	2	2	27			2
Jersey City, N. J.....	316,715	303,887	12,575	56	17	152	3	6	19
Kansas City, Kans.....	121,857	99,161	19,872	2,615	176	1	23	2	7
Kansas City, Mo.....	399,746	357,741	38,574	2,984	115	108	26	189	9
Knoxville, Tenn.....	105,802	88,705	17,093			3			1
Long Beach, Calif.....	142,032	139,176	353	1,691	28	76	596	106	6
Los Angeles, Calif.....	1,238,048	1,073,584	38,894	97,116	616	3,009	21,081	3,245	503
Louisville, Ky.....	307,745	260,347	47,354	11	2	25	2		4
Lowell, Mass.....	100,234	100,052	126		1	53	1		1
Lynn, Mass.....	102,320	101,415	815	8	6	69			7
Memphis, Tenn.....	253,143	156,528	96,550	7	8	34	7		9
Miami, Fla.....	110,637	85,461	25,116	7	7	31	18		4
Milwaukee, Wis.....	578,249	568,807	7,501	1,479	232	176	10	37	7
Minneapolis, Minn.....	464,356	459,479	4,176	151	158	221	38	133	
Nashville, Tenn.....	153,866	111,025	42,836	1	2		1		1
Newark, N. J.....	442,337	402,596	38,880	24	63	667	11	77	19
New Bedford, Mass.....	112,597	108,868	3,631		53	43	1		1
New Haven, Conn.....	162,655	157,254	5,302	1	14	69	14		1
New Orleans, La.....	458,762	327,729	120,632	717	29	267	34	328	26
New York, N. Y.....	6,930,446	6,587,225	327,706	2,152	391	8,414	2,356	1,797	405
Bronx Borough.....	1,265,258	1,251,747	12,930	76	29	287	125	38	26
Brooklyn Borough.....	2,560,401	2,488,448	68,921	367	126	1,405	229	822	83
Manhattan Borough.....	1,867,312	1,631,756	224,670	1,573	189	6,268	1,795	784	277
Queens Borough.....	1,079,129	1,059,680	18,609	124	37	399	193	74	13
Richmond Borough.....	158,346	155,594	2,576	12	10	55	14	79	6
Norfolk, Va.....	129,710	85,514	43,042	9	13	151	19	62	
Oakland, Calif.....	284,063	267,473	7,503	3,200	97	3,048	2,137	572	33
Oklahoma City, Okla.....	185,389	169,033	14,662	988	578	112	9	7	
Omaha, Nebr.....	214,006	201,657	11,123	940	78	147	46	14	1
Paterson, N. J.....	138,513	135,424	2,952	3	1	68		10	55
Peoria, Ill.....	104,969	101,735	3,037	169	10	16	2		
Philadelphia, Pa.....	1,950,961	1,728,457	219,599	349	151	1,672	138	549	46
Pittsburgh, Pa.....	639,817	614,317	54,983	137	39	296	14	16	15
Portland, Oreg.....	301,815	296,177	1,659	158	104	1,416	1,864	499	38
Providence, R. I.....	232,981	247,271	5,473	9	85	132	7	3	1

TABLE 41.—COLOR OR RACE, FOR CITIES OF 100,000 OR MORE: 1930—Contd.

CITY	Total population	White	Negro	Mexican	Indian	Chinese	Japanese	Filipino	All other
Reading, Pa.	111,171	109,183	1,964	13	1	10			
Richmond, Va.	182,929	129,871	52,988	3	9	56	2		
Rochester, N. Y.	328,132	328,294	2,679		47	97	9	4	2
St. Louis, Mo.	821,960	726,879	93,580	820	67	484	31	91	8
St. Paul, Minn.	271,606	266,645	4,061	681	169	122	10	30	1
Salt Lake City, Utah	140,267	136,070	4,197	769	18	155	503	52	19
San Antonio, Tex.	231,542	130,737	17,978	82,373	53	316	27	57	1
San Diego, Calif.	147,995	134,024	2,723	9,266	139	509	911	394	29
San Francisco, Calif.	634,394	594,969	3,803	7,922	151	16,303	6,250	4,676	420
Scranton, Pa.	143,433	142,670	734	12	1	15			
Seattle, Wash.	365,583	350,548	3,303	91	172	1,347	8,448	1,614	60
Somerville, Mass.	103,908	103,585	274		1	45	3		
South Bend, Ind.	104,193	100,039	3,431	14	5	51	1		2
Spokane, Wash.	115,514	114,327	617	18	43	74	393	41	1
Springfield, Mass.	149,900	146,665	3,141		14	75		5	5
Syracuse, N. Y.	209,326	207,174	1,899	26	162	50	5	5	2
Tacoma, Wash.	106,817	104,550	730	3	180	89	1,193	61	2
Tampa, Fla.	201,161	78,822	21,172	141	4	17	3	2	
Toledo, Ohio	290,718	276,741	13,260	551	19	90	36	16	2
Trenton, N. J.	123,356	115,236	8,057	12	2	43	2		4
Tulsa, Okla.	141,258	123,806	15,203	294	1,847	6	8	3	1
Utica, N. Y.	101,740	101,244	1,456		21	17			1
Washington, D. C.	486,869	353,914	132,068	67	40	398	78	294	10
Wichita, Kans.	111,110	104,322	5,623	1,078	60	22	3		
Wilmington, Del.	106,597	94,459	12,080	21	2	29	3		3
Worcester, Mass.	195,311	193,818	1,378	4	24	79	7	1	
Yonkers, N. Y.	134,646	131,234	3,332	12	1	51	15		1
Youngstown, Ohio	170,002	155,108	14,552	279	18	34	1	3	7

TABLE 42.—TOTAL AND WHITE POPULATION BY NATIVITY AND PARENTAGE, FOR CITIES OF 100,000 OR MORE: 1930

CITY	Total native population	Total foreign-born population	NATIVE WHITE				Foreign-born white
			Total	Native parentage	Foreign or mixed parentage	Mixed parentage	
Akron, Ohio	223,346	31,694	212,176	162,699	49,477	14,310	31,568
Albany, N. Y.	109,388	18,024	107,042	66,566	40,476	12,573	17,918
Atlanta, Ga.	265,574	4,792	175,520	166,513	9,007	3,901	4,727
Baltimore, Md.	729,426	75,448	587,714	427,372	160,342	48,092	74,410
Birmingham, Ala.	253,764	5,914	154,684	141,493	13,191	5,222	5,867
Boston, Mass.	547,501	233,687	529,400	200,130	329,270	248,653	229,356
Bridgeport, Conn.	105,664	41,062	102,566	37,587	64,979	13,887	40,759
Buffalo, N. Y.	454,135	118,941	440,553	212,586	227,967	68,628	118,316
Cambridge, Mass.	80,050	33,593	75,716	31,100	44,616	11,985	32,330
Camden, N. J.	99,984	18,716	88,668	52,912	35,756	9,712	18,615
Canton, Ohio	91,601	13,305	88,624	65,090	23,534	7,300	13,213
Chattanooga, Tenn.	118,315	1,483	85,031	81,212	3,819	1,833	1,464
Chicago, Ill.	2,517,029	859,409	2,275,674	943,301	1,332,373	325,453	842,067
Cincinnati, Ohio	416,174	34,986	368,277	264,123	104,154	37,641	34,835
Cleveland, Ohio	609,483	230,946	597,603	242,832	354,771	76,726	229,487
Columbus, Ohio	275,122	15,442	242,316	201,778	40,538	24,107	15,279
Dallas, Tex.	251,014	9,461	209,247	192,580	16,667	7,775	6,473
Dayton, Ohio	188,888	12,094	171,817	142,059	29,758	11,097	12,014
Denver, Colo.	255,004	32,857	241,742	169,457	72,285	28,007	31,235
Des Moines, Iowa	133,054	9,505	127,414	100,236	27,178	11,684	9,310
Detroit, Mich.	1,162,780	405,882	1,040,860	537,844	503,016	149,638	399,281
Duluth, Minn.	76,488	24,975	75,980	30,675	45,305	30,827	24,929
Elizabeth, N. J.	85,354	29,235	80,576	33,605	46,971	16,478	29,156
El Paso, Tex.	66,118	36,303	39,121	32,810	6,311	3,135	2,844
Erie, Pa.	98,675	17,292	97,445	55,286	42,159	13,022	17,241
Evansville, Ind.	100,150	2,099	93,632	80,829	13,303	6,169	2,082
Fall River, Mass.	83,066	32,218	82,689	24,368	58,321	15,008	32,078
Flint, Mich.	135,028	21,464	129,089	91,557	37,532	16,661	20,934
Fort Wayne, Ind.	109,173	5,773	106,776	86,196	20,580	9,373	5,729
Fort Worth, Tex.	158,514	4,933	134,279	126,116	8,163	4,092	2,918

TABLE 42.—TOTAL AND WHITE POPULATION BY NATIVITY AND PARENTAGE,
FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	Total native population	Total foreign-born population	NATIVE WHITE					Foreign-born white
			Total	Native parent-age	Foreign or mixed parent-age	Foreign parent-age	Mixed parent-age	
Gary, Ind.....	78,227	22,199	59,647	33,635	26,012	19,976	6,036	19,345
Grand Rapids, Mich.....	141,243	27,349	138,315	79,450	58,865	37,895	20,970	27,240
Hartford, Conn.....	119,416	44,656	112,939	45,582	67,357	51,121	16,236	44,528
Houston, Tex.....	274,415	17,937	203,394	173,692	29,702	15,099	13,703	11,293
Indianapolis, Ind.....	350,307	13,854	306,324	265,340	40,975	24,163	16,812	13,740
Jacksonville, Fla.....	124,987	4,562	76,967	68,915	8,052	4,308	3,744	4,353
Jersey City, N. J.....	246,027	70,688	233,574	100,101	133,473	102,395	31,078	70,313
Kansas City, Kans.....	112,730	9,127	91,568	72,256	19,312	12,272	7,040	7,593
Kansas City, Mo.....	373,548	20,198	333,463	270,885	62,578	36,253	26,325	24,278
Knoxville, Tenn.....	104,967	835	87,881	85,432	2,449	1,135	1,314	824
Long Beach, Calif.....	127,640	14,392	125,921	99,992	25,929	13,148	12,781	13,255
Los Angeles, Calif.....	990,913	247,135	891,736	618,028	273,708	164,751	108,957	181,848
Louisville, Ky.....	298,714	9,031	251,364	212,121	39,243	23,061	16,182	8,983
Lynn, Mass.....	74,059	26,175	73,923	26,920	46,904	32,533	14,431	26,129
Lynn, Mass.....	75,039	27,281	74,324	34,370	39,954	26,828	13,126	27,091
Memphis, Tenn.....	247,816	5,327	151,266	137,074	14,192	7,964	6,228	5,262
Miami, Fla.....	96,866	13,771	77,243	64,072	13,171	7,310	5,861	8,218
Milwaukee, Wis.....	467,638	110,611	459,424	217,729	241,695	166,659	75,036	109,383
Minneapolis, Minn.....	383,233	81,123	378,645	194,704	183,941	121,290	62,651	80,834
Nashville, Tenn.....	152,055	1,811	109,237	103,757	5,480	3,003	2,477	1,788
Newark, N. J.....	326,202	116,135	287,392	108,574	178,818	140,534	38,284	115,204
New Bedford, Mass.....	74,104	38,493	71,535	22,164	49,371	36,444	12,927	37,333
New Haven, Conn.....	122,111	40,544	117,163	44,770	72,393	57,269	15,124	40,091
New Orleans, La.....	437,716	21,046	308,048	242,282	65,766	36,828	28,938	19,681
New York, N. Y.....	4,571,760	2,358,686	4,293,825	1,503,200	2,788,625	2,211,761	576,864	2,293,400
Bronx Borough.....	785,807	479,451	774,405	213,424	560,981	456,812	104,169	477,342
Brooklyn Borough.....	1,673,806	881,571	1,619,678	492,725	1,126,953	911,412	215,541	868,770
Manhattan Borough.....	1,177,806	689,506	990,138	381,264	608,874	488,830	120,044	641,618
Queens Borough.....	810,770	268,359	793,530	365,790	427,740	308,464	119,276	266,150
Richmond Borough.....	118,547	39,799	116,074	51,997	64,077	46,243	17,834	39,520
Norfolk, Va.....	125,167	4,543	81,175	72,687	8,488	5,099	3,389	4,339
Oakland, Calif.....	230,032	54,031	217,985	131,755	86,230	52,856	33,374	49,488
Oklahoma City, Okla.....	181,667	3,722	165,890	154,179	11,711	5,519	6,192	3,143
Omaha, Nebr.....	184,480	29,526	172,869	108,433	64,436	42,802	21,634	28,788
Paterson, N. J.....	95,748	42,765	92,815	33,838	58,977	45,159	13,818	42,609
Peoria, Ill.....	98,108	6,861	94,999	73,758	21,241	12,644	8,597	6,736
Philadelphia, Pa.....	1,578,883	372,078	1,359,833	740,898	619,235	464,274	154,961	368,624
Pittsburgh, Pa.....	560,132	109,685	505,245	272,182	233,063	167,267	65,796	109,072
Portland, Oreg.....	251,587	50,228	247,841	166,874	80,967	47,125	33,842	48,336
Providence, R. I.....	187,626	65,355	182,666	70,772	111,894	82,610	29,284	64,605
Reading, Pa.....	101,584	9,587	99,620	79,807	19,813	14,528	5,285	9,563
Richmond, Va.....	178,810	4,119	125,825	115,536	10,289	5,563	4,726	4,046
Rochester, N. Y.....	253,293	74,839	250,598	127,435	123,163	87,139	36,024	74,696
St. Louis, Mo.....	740,614	81,346	646,493	438,592	207,901	134,216	73,685	80,386
St. Paul, Minn.....	226,954	44,652	222,502	111,617	110,885	71,906	38,979	44,143
Salt Lake City, Utah.....	122,173	18,094	120,835	78,951	41,884	22,556	19,328	17,235
San Antonio, Tex.....	190,830	40,712	122,698	99,602	23,096	12,143	10,953	8,039
San Diego, Calif.....	126,409	21,586	117,658	86,933	30,725	16,308	14,417	16,366
San Francisco, Calif.....	462,753	171,641	441,583	235,298	206,285	137,355	68,930	153,386
Scranton, Pa.....	117,976	25,457	117,240	55,352	61,888	44,602	17,286	25,430
Seattle, Wash.....	287,241	78,342	277,573	174,322	103,251	60,721	42,530	72,975
Somerville, Mass.....	74,309	29,599	74,040	31,351	42,689	29,966	12,723	29,545
South Bend, Ind.....	90,099	14,094	86,669	57,618	29,051	20,445	8,606	14,020
Spokane, Wash.....	99,021	16,493	98,137	67,434	30,703	16,800	13,903	16,190
Springfield, Mass.....	117,138	32,762	114,023	58,056	55,967	38,500	17,467	32,642
Syracuse, N. Y.....	174,176	35,150	172,164	101,920	70,244	48,133	22,111	35,010
Tacoma, Wash.....	86,325	20,492	84,763	52,217	32,546	19,834	12,712	19,796
Tampa, Fla.....	85,994	15,167	65,892	43,096	22,296	15,006	7,290	14,430
Toledo, Ohio.....	256,717	34,001	243,267	165,182	78,085	51,021	27,064	33,474
Trenton, N. J.....	96,479	26,877	88,479	42,397	46,082	35,515	10,567	26,757
Tulsa, Okla.....	138,420	2,838	121,206	111,931	9,275	4,357	4,918	2,690
Utica, N. Y.....	80,413	21,327	79,935	38,293	41,642	30,882	10,760	21,309
Washington, D. C.....	456,136	30,733	323,982	262,427	61,555	36,800	24,746	29,932
Wichita, Kans.....	108,305	2,805	102,059	91,599	10,460	4,878	5,582	2,263
Wilmington, Del.....	93,911	12,686	81,867	56,838	25,029	18,228	6,801	12,592
Worcester, Mass.....	144,150	51,161	142,771	58,699	84,072	61,832	22,240	51,047
Yonkers, N. Y.....	100,332	34,314	97,169	41,788	55,381	40,880	14,495	34,065
Youngstown, Ohio.....	136,771	33,231	122,170	62,605	59,565	44,577	14,988	32,938

TABLE 43.—PER CENT DISTRIBUTION BY COLOR AND NATIVITY, FOR CITIES OF 100,000 OR MORE: 1930

[Per cent not shown where less than 0.1]

CITY	PER CENT OF TOTAL POPULATION										
	Native	Foreign born	Total white	Native white					Foreign-born white	Negro	Other races
				Total	Native parent-age	Foreign or mixed parent-age	Foreign parent-age	Mixed parent-age			
Akron, Ohio.....	87.6	12.4	95.6	83.2	63.8	19.4	13.8	5.6	12.4	4.3	0.1
Albany, N. Y.....	85.9	14.1	98.1	84.0	52.2	31.8	21.9	9.9	14.1	1.8	0.1
Atlanta, Ga.....	98.2	1.8	66.7	64.9	61.6	3.3	1.9	1.4	1.7	33.3	0.1
Baltimore, Md.....	90.6	9.4	82.3	73.0	53.1	10.9	13.9	6.0	9.2	17.7	0.1
Birmingham, Ala.....	97.7	2.3	61.8	59.6	54.5	5.1	3.1	2.0	2.3	38.2	0.1
Boston, Mass.....	70.1	29.9	97.1	67.8	25.6	42.1	31.8	10.3	29.4	2.6	0.2
Bridgeport, Conn.....	72.0	28.0	97.7	69.9	25.6	44.3	34.8	9.5	27.8	2.3	0.1
Buffalo, N. Y.....	79.2	20.8	97.5	76.9	37.1	39.8	27.8	12.0	20.6	2.4	0.1
Cambridge, Mass.....	70.4	29.6	95.1	66.6	27.4	39.3	28.7	10.5	28.4	4.8	0.2
Camden, N. J.....	84.2	15.8	90.4	74.7	44.6	30.1	21.9	8.2	15.7	9.6	0.1
Canton, Ohio.....	87.3	12.7	97.1	84.5	62.0	22.4	15.4	7.0	12.6	2.9	0.1
Chattanooga, Tenn.....	98.8	1.2	72.2	71.0	67.8	3.2	1.7	1.5	1.2	27.8	0.1
Chicago, Ill.....	74.5	25.5	92.3	67.4	27.9	39.5	29.8	9.6	24.0	6.9	0.7
Cincinnati, Ohio.....	92.2	7.8	80.4	81.6	53.5	28.1	14.7	8.3	7.7	10.6	0.1
Cleveland, Ohio.....	74.4	25.6	91.9	66.4	27.0	39.4	30.9	8.5	25.5	8.0	0.2
Columbus, Ohio.....	94.7	5.3	88.7	83.4	69.4	14.0	8.3	5.7	5.3	11.3	0.1
Dallas, Tex.....	96.4	3.6	82.8	80.3	73.9	6.4	3.4	3.0	2.5	14.9	2.3
Dayton, Ohio.....	94.0	6.0	91.5	85.5	70.7	14.8	9.3	5.5	6.0	8.5	0.1
Denver, Colo.....	88.6	11.4	94.8	84.0	58.9	25.1	15.4	9.7	10.9	2.5	2.7
Des Moines, Iowa.....	93.3	6.7	95.9	89.4	70.3	19.1	10.9	8.2	6.5	3.8	0.3
Detroit, Mich.....	74.1	25.9	91.8	66.4	34.3	32.1	22.5	9.5	25.5	7.7	0.5
Duluth, Minn.....	75.4	24.6	99.5	74.9	30.2	44.7	30.4	14.3	24.6	0.4	0.1
Elizabeth, N. J.....	74.5	25.5	95.8	70.3	29.3	41.0	31.7	9.3	25.4	4.2	0.1
El Paso, Tex.....	64.6	35.4	41.0	38.2	32.0	6.2	3.1	3.1	2.8	1.8	57.2
Erie, Pa.....	85.1	14.9	98.9	84.0	47.7	36.4	25.1	11.2	14.9	1.0	0.1
Evansville, Ind.....	97.9	2.1	93.6	91.6	78.6	13.0	7.0	6.0	2.0	6.4	0.1
Fall River, Mass.....	72.1	27.9	99.6	71.7	21.1	50.6	37.1	13.5	27.8	0.3	0.1
Flint, Mich.....	86.3	13.7	95.9	82.5	58.5	24.0	13.3	10.6	13.4	3.7	0.5
Fort Wayne, Ind.....	95.0	5.0	97.9	92.9	75.0	17.9	9.7	8.2	5.0	2.1	0.1
Fort Worth, Tex.....	97.0	3.0	83.9	82.2	77.2	5.0	2.5	2.5	1.8	13.6	2.5
Gary, Ind.....	77.9	22.1	78.7	59.4	33.5	25.9	19.9	6.0	19.3	17.8	3.5
Grand Rapids, Mich.....	83.8	16.2	98.2	82.0	47.1	34.9	22.5	12.4	16.2	1.7	0.1
Hartford, Conn.....	72.8	27.2	96.0	68.8	27.8	41.1	31.2	9.0	27.1	4.0	0.1
Houston, Tex.....	93.9	6.1	73.4	69.6	59.4	10.2	5.5	4.7	3.9	21.7	4.9
Indianapolis, Ind.....	96.2	3.8	87.9	84.1	72.9	11.3	6.6	4.6	3.8	12.1	0.1
Jacksonville, Fla.....	96.5	3.5	62.8	59.4	53.2	6.2	3.3	2.9	3.4	37.2	0.1
Jersey City, N. J.....	77.7	22.3	95.9	73.7	31.6	42.1	32.3	9.8	22.2	4.0	0.1
Kansas City, Kans.....	92.5	7.5	81.4	75.1	59.3	15.8	10.1	5.8	6.2	16.3	2.3
Kansas City, Mo.....	93.4	6.6	89.5	83.4	67.8	15.7	9.1	6.6	6.1	9.6	0.9
Knoxville, Tenn.....	99.2	0.8	83.8	83.1	80.7	2.3	1.1	1.2	0.8	16.2	0.1
Long Beach, Calif.....	89.9	10.1	98.0	88.7	70.4	18.3	9.3	9.0	9.3	0.2	1.8
Los Angeles, Calif.....	80.0	20.0	86.7	72.0	49.9	22.1	13.3	8.8	14.7	3.1	10.1
Louisville, Ky.....	97.1	2.9	84.6	81.7	68.9	12.8	7.5	5.3	2.9	15.4	0.1
Lowell, Mass.....	73.9	26.1	99.8	73.8	26.9	46.9	32.5	14.4	26.1	0.1	0.1
Lynn, Mass.....	73.3	26.7	99.1	72.6	33.6	39.0	26.2	12.8	26.5	0.8	0.1
Memphis, Tenn.....	97.9	2.1	61.8	59.8	54.1	5.6	3.1	2.5	2.1	38.1	0.1
Miami, Fla.....	87.6	12.4	77.2	69.8	57.9	11.9	6.6	5.3	7.4	22.7	0.1
Milwaukee, Wis.....	80.9	19.1	98.4	79.5	37.7	41.8	28.8	13.0	18.9	1.3	0.3
Minneapolis, Minn.....	82.5	17.5	98.9	81.5	41.9	39.6	26.1	13.5	17.4	0.9	0.2
Nashville, Tenn.....	98.8	1.2	72.2	71.0	67.4	3.6	2.0	1.6	1.2	27.8	0.1
Newark, N. J.....	73.7	26.3	91.0	65.0	24.5	40.4	31.8	8.7	26.0	8.8	0.2
New Bedford, Mass.....	65.8	34.2	96.7	63.5	19.7	43.8	32.4	11.5	33.2	3.2	0.1
New Haven, Conn.....	75.1	24.9	96.7	72.0	27.5	44.5	35.2	9.3	24.6	3.3	0.1
New Orleans, La.....	95.4	4.6	71.4	67.1	52.8	14.3	8.0	6.3	4.3	28.3	0.3
New York, N. Y.....	66.0	34.0	95.0	62.0	21.7	40.2	31.9	8.3	33.1	4.7	0.2
Bronx Borough.....	62.1	37.9	98.9	61.2	16.9	44.3	36.1	8.2	37.7	1.0	0.1
Brooklyn Borough.....	65.6	34.4	97.2	63.3	19.2	44.0	35.6	8.4	33.9	2.7	0.1
Manhattan Borough.....	63.1	36.9	87.4	53.0	20.4	32.6	26.2	6.4	34.4	12.0	0.6
Queens Borough.....	75.1	24.9	98.2	73.5	33.9	39.6	28.6	11.1	24.7	1.7	0.1
Richmond Borough.....	74.9	25.1	98.3	73.3	32.8	40.5	29.2	11.3	25.0	1.6	0.1
Norfolk, Va.....	96.5	3.5	65.9	62.6	56.0	6.5	3.9	2.6	3.3	33.9	0.2
Oakland, Calif.....	81.0	19.0	94.2	76.7	46.4	30.4	18.6	11.7	17.4	2.6	3.2
Oklahoma City, Okla.....	98.0	2.0	91.2	89.5	83.2	6.3	3.0	3.3	1.7	7.9	0.9
Omaha, Nebr.....	86.2	13.8	94.2	80.8	50.7	30.1	20.0	10.1	13.5	5.2	0.6
Paterson, N. J.....	69.1	30.9	97.8	67.0	24.4	42.6	32.6	10.0	30.8	2.1	0.1
Peoria, Ill.....	93.5	6.5	96.9	90.5	70.3	20.2	12.0	8.2	6.4	2.9	0.2
Philadelphia, Pa.....	80.9	19.1	88.6	69.7	38.0	31.7	23.8	7.9	18.9	11.3	0.1
Pittsburgh, Pa.....	83.6	16.4	91.7	75.4	40.6	34.8	25.0	9.8	16.3	8.2	0.1
Portland, Oreg.....	83.4	16.6	98.1	82.1	55.3	26.8	15.6	11.2	16.0	0.5	1.4
Providence, R. I.....	74.2	25.8	97.7	72.2	28.0	44.2	32.7	11.6	25.5	2.2	0.1

TABLE 43.—PER CENT DISTRIBUTION BY COLOR AND NATIVITY, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	PER CENT OF TOTAL POPULATION									
	Native	Foreign born	Total white	Native white					Foreign-born white	Negro
				Total	Native parent age	Foreign or mixed parent age	Foreign parent age	Mixed parent age		
Reading, Pa.	91.4	8.6	98.2	89.6	71.8	17.8	13.1	4.8	8.6	1.8
Richmond, Va.	97.7	2.3	71.0	68.8	63.2	5.6	3.0	2.6	2.2	29.0
Rochester, N. Y.	77.2	22.8	99.1	76.4	38.8	37.5	26.6	11.0	22.8	0.8
St. Louis, Mo.	90.1	9.9	88.4	78.7	53.4	25.3	16.3	9.0	9.8	11.4
St. Paul, Minn.	83.6	16.4	98.2	81.9	41.1	40.8	26.5	14.4	16.3	1.5
Salt Lake City, Utah	87.1	12.9	98.4	86.1	56.3	29.9	16.1	13.8	12.3	0.5
San Antonio, Tex.	82.4	17.6	56.5	53.0	43.0	10.0	5.2	4.7	3.5	7.8
San Diego, Calif.	85.4	14.6	90.6	79.5	58.7	20.8	11.0	9.7	11.1	1.8
San Francisco, Calif.	72.9	27.1	93.8	69.6	37.1	32.5	21.7	10.9	24.2	0.6
Scranton, Pa.	82.3	17.7	99.5	81.7	38.6	43.1	31.1	12.1	17.7	0.5
Seattle, Wash.	78.6	21.4	95.9	75.9	47.7	28.2	16.6	11.6	20.0	0.9
Somerville, Mass.	71.5	28.5	99.7	71.3	30.2	41.1	28.8	12.2	28.4	0.3
South Bend, Ind.	86.5	13.5	96.6	83.2	55.3	27.9	19.6	8.3	13.5	0.3
Spokane, Wash.	85.7	14.3	99.0	85.0	58.4	26.6	14.5	12.0	14.0	0.5
Springfield, Mass.	78.1	21.9	97.8	76.1	38.7	37.3	25.7	11.7	21.8	2.1
Syracuse, N. Y.	83.2	16.8	99.0	82.2	48.7	33.6	23.0	10.6	16.7	0.9
Tacoma, Wash.	80.8	19.2	97.9	79.4	48.9	30.5	18.6	11.9	18.5	0.7
Tampa, Fla.	85.0	15.0	78.9	64.6	42.6	22.0	14.8	7.2	14.3	20.9
Toledo, Ohio	88.3	11.7	95.2	83.7	56.8	26.9	17.5	9.3	11.5	4.6
Trenton, N. J.	78.2	21.8	93.4	71.7	34.4	37.4	28.8	8.6	21.7	6.5
Tulsa, Okla.	98.0	2.0	87.7	85.8	79.2	6.6	3.1	3.5	1.9	10.8
Utica, N. Y.	79.0	21.0	99.5	78.6	37.6	40.9	30.4	10.6	20.9	0.4
Washington, D. C.	93.7	6.3	72.7	66.5	53.9	12.6	7.5	5.1	6.1	27.1
Wichita, Kans.	97.5	2.5	93.9	91.9	82.4	9.4	4.4	5.0	2.0	5.1
Wilmington, Del.	88.1	11.9	88.6	76.8	53.3	23.5	17.1	6.4	11.8	11.3
Worcester, Mass.	73.8	26.2	99.2	73.1	30.1	43.0	31.7	11.4	26.1	0.7
Yonkers, N. Y.	74.5	25.5	97.5	72.2	31.0	41.1	30.4	10.8	25.3	2.5
Youngstown, Ohio	80.5	19.5	91.2	71.9	36.8	35.0	26.2	8.8	19.4	8.6

TABLE 44.—TOTAL AND NATIVE WHITE POPULATION, FOR CITIES OF 100,000 OR MORE: 1930 AND 1920

[A minus sign (—) denotes decrease]

CITY	TOTAL POPULATION				NATIVE WHITE			
	1930	1920	Increase		1930	1920	Increase	
			Number	Per cent			Number	Per cent
Akron, Ohio	255,040	208,435	46,605	22.4	212,176	164,829	47,347	28.7
Albany, N. Y.	127,412	113,344	14,068	12.4	107,042	94,400	12,642	13.4
Atlanta, Ga.	270,366	200,616	69,750	34.8	175,520	133,047	42,473	31.9
Baltimore, Md.	804,874	733,826	71,048	9.7	587,714	541,219	46,495	8.6
Birmingham, Ala.	259,678	178,806	80,872	45.2	154,684	102,466	52,218	51.0
Boston, Mass.	781,188	748,060	33,128	4.4	529,400	491,566	37,834	7.7
Bridgeport, Conn.	146,716	143,555	3,161	2.2	102,566	94,806	7,760	8.2
Buffalo, N. Y.	573,076	506,775	66,301	13.1	440,553	380,512	60,041	15.8
Cambridge, Mass.	113,643	109,694	3,949	3.6	75,716	72,146	3,570	4.9
Camden, N. J.	118,700	116,309	2,391	2.1	88,668	87,491	1,177	1.3
Canton, Ohio	104,906	87,091	17,815	20.5	88,624	71,087	17,537	24.7
Chattanooga, Tenn.	119,798	87,895	31,903	106.9	85,031	37,761	47,270	128.2
Chicago, Ill.	3,376,438	2,701,705	674,733	25.0	2,275,674	*1,733,479	*492,195	27.6
Cincinnati, Ohio	451,160	401,247	49,913	12.4	368,277	328,270	40,007	12.2
Cleveland, Ohio	900,429	796,341	103,588	13.0	597,603	*522,475	*75,128	12.4
Columbus, Ohio	290,564	237,031	53,533	22.6	242,316	198,666	43,650	22.0
Dallas, Tex.	260,475	158,976	101,499	63.8	209,247	*125,529	*83,718	66.7
Dayton, Ohio	230,982	152,559	48,423	31.7	171,817	130,384	41,433	31.8
Denver, Colo.	287,861	256,491	31,370	12.2	241,742	*211,632	*30,110	14.2
Des Moines, Iowa	143,559	126,468	16,091	12.7	127,414	*109,626	*17,788	16.2
Detroit, Mich.	1,568,662	993,678	574,984	57.9	1,040,860	*662,717	*378,143	57.1
Duluth, Minn.	101,463	88,917	12,546	2.6	75,980	68,196	7,784	11.4
Elizabeth, N. J.	114,589	95,783	18,806	19.6	80,576	65,555	15,021	22.9
El Paso, Tex.	102,421	77,560	24,861	32.0	59,121	*32,978	*26,143	18.6
Erie, Pa.	115,967	93,372	22,595	24.2	97,445	75,226	22,219	29.5
Evansville, Ind.	102,249	85,264	16,985	19.9	83,632	75,707	17,925	23.7
Fall River, Mass.	115,374	120,485	—5,211	—4.3	82,689	77,783	4,906	6.3
Flint, Mich.	156,492	91,599	64,893	70.8	129,089	*74,696	*54,393	72.8
Fort Wayne, Ind.	114,646	86,549	28,097	32.8	106,776	78,439	28,337	36.1
Fort Worth, Tex.	163,447	106,482	56,965	53.5	134,279	*82,356	*51,923	63.0

TABLE 44.—TOTAL AND NATIVE WHITE POPULATION, FOR CITIES OF 100,000 OR MORE: 1930 AND 1920—Continued

CITY	TOTAL POPULATION				NATIVE WHITE			
	1930	1920	Increase		1930	1920	Increase	
			Number	Per cent			Number	Per cent
Gary, Ind.	100,426	55,378	45,048	81.3	59,647	33,573	26,074	77.7
Grand Rapids, Mich.	168,592	137,634	30,958	22.5	138,315	108,117	30,198	27.9
Hartford, Conn.	164,072	138,036	26,036	18.9	112,939	93,014	19,925	21.4
Houston, Tex.	292,352	138,276	154,076	111.4	203,394	91,005	112,389	123.5
Indianapolis, Ind.	364,161	314,194	49,967	15.9	306,324	262,453	43,871	16.7
Jacksonville, Fla.	129,549	91,558	37,991	41.5	76,067	46,078	30,889	67.0
Jersey City, N. J.	316,715	298,103	18,612	6.2	233,574	214,028	19,546	9.1
Kansas City, Kans.	121,857	101,177	20,680	20.4	91,568	74,700	16,868	22.6
Kansas City, Mo.	399,746	324,410	75,336	23.2	333,463	265,887	67,576	25.4
Knoxville, Tenn.	105,802	77,818	27,984	36.0	87,881	65,699	22,182	33.8
Long Beach, Calif.	142,032	55,593	86,439	155.5	125,921	48,026	77,895	162.2
Los Angeles, Calif.	1,238,048	576,673	661,375	114.7	891,736	425,385	466,351	109.6
Louisville, Ky.	307,745	234,891	72,854	31.0	251,364	183,148	68,216	37.2
Lowell, Mass.	100,234	112,759	-12,525	-11.1	73,923	74,469	-546	-0.7
Lynn, Mass.	102,320	99,148	3,172	3.2	74,324	70,349	3,975	5.7
Memphis, Tenn.	253,143	162,351	90,792	55.9	151,266	95,338	55,928	58.7
Miami, Fla.	110,637	29,571	81,066	274.1	77,243	17,706	59,537	336.3
Milwaukee, Wis.	578,249	457,147	121,102	26.5	459,424	344,743	114,681	33.3
Minneapolis, Minn.	464,356	380,582	83,774	22.0	378,645	288,315	90,330	31.3
Nashville, Tenn.	153,866	118,342	35,524	30.0	109,237	80,316	28,921	36.0
Newark, N. J.	442,337	414,524	27,813	6.7	287,392	280,220	7,172	2.6
New Bedford, Mass.	112,597	121,217	-8,620	-7.1	71,535	67,453	4,082	6.1
New Haven, Conn.	162,655	162,537	118	0.1	117,163	112,130	5,033	4.5
New Orleans, La.	458,762	387,219	71,543	18.5	308,048	259,733	48,315	18.6
New York, N. Y.	6,930,446	5,620,048	1,310,398	23.3	4,293,325	3,467,782	826,443	23.8
Bronx Borough.	1,265,258	732,016	533,242	72.8	-774,405	*460,014	*314,391	68.3
Brooklyn Borough.	2,550,401	2,018,356	542,045	26.9	1,619,678	1,325,632	294,046	22.2
Manhattan Borough.	1,867,312	2,284,103	-416,791	-18.2	990,138	*1,246,738	*-256,600	-20.6
Queens Borough.	1,079,129	469,042	610,087	130.1	793,530	*351,980	*441,550	125.4
Richmond Borough.	158,346	116,531	41,815	35.9	115,074	*83,418	*32,656	39.1
Norfolk, Va.	129,710	115,777	13,933	12.0	81,175	65,639	15,536	23.7
Oakland, Calif.	284,063	210,261	67,802	31.4	217,985	*158,404	*59,581	37.6
Oklahoma City, Okla.	155,839	91,295	64,544	103.1	165,890	*79,256	*86,634	109.3
Omaha, Nebr.	214,006	191,601	22,405	11.7	172,869	*145,578	*27,291	18.7
Paterson, N. J.	138,513	135,875	2,638	1.9	92,815	89,109	3,706	4.2
Peoria, Ill.	104,969	76,121	28,848	37.9	94,599	*66,160	*28,839	43.6
Philadelphia, Pa.	1,950,961	1,823,779	127,182	7.0	1,359,833	*1,290,297	*69,536	5.4
Pittsburgh, Pa.	669,817	588,343	81,474	13.8	505,245	*429,987	*75,258	17.5
Portland, Oreg.	301,815	258,288	43,527	16.9	247,841	*205,816	*42,025	20.4
Providence, R. I.	252,981	237,595	15,386	6.5	182,669	162,805	19,864	12.2
Reading, Pa.	111,171	107,784	3,387	3.1	99,620	97,298	2,322	2.4
Richmond, Va.	182,929	171,697	11,232	6.6	125,825	112,937	12,888	11.4
Rochester, N. Y.	328,132	295,750	32,382	10.9	250,598	222,708	27,890	12.5
St. Louis, Mo.	821,960	772,837	49,063	6.3	646,493	*599,285	*47,208	7.9
St. Paul, Minn.	271,606	234,698	36,908	15.7	222,592	*179,548	*42,954	23.9
Salt Lake City, Utah.	140,267	118,110	22,157	18.8	120,835	*97,291	*23,544	24.2
San Antonio, Tex.	231,542	161,379	70,163	43.5	122,698	*96,287	*26,411	27.4
San Diego, Calif.	147,995	74,361	73,634	99.0	117,658	*57,513	*60,145	104.6
San Francisco, Calif.	634,394	506,676	127,718	25.2	441,583	*348,655	*92,928	26.7
Saranton, Pa.	143,433	137,783	5,650	4.1	117,240	108,646	8,594	7.9
Seattle, Wash.	365,583	315,312	50,271	15.9	277,573	228,705	48,868	21.4
Somerville, Mass.	103,008	93,091	10,917	11.6	74,040	68,543	5,497	8.0
South Bend, Ind.	104,193	70,983	33,210	46.8	80,669	50,305	30,364	59.3
Spokane, Wash.	115,514	104,437	11,077	10.6	98,137	86,554	11,583	13.4
Springfield, Mass.	149,900	129,614	20,286	15.7	114,023	95,549	18,474	19.3
Syracuse, N. Y.	209,326	171,717	37,609	21.9	172,164	138,051	34,113	24.7
Tacoma, Wash.	106,817	96,965	9,852	10.2	84,763	73,993	10,770	14.6
Tampa, Fla.	101,161	51,608	49,553	96.0	65,892	*29,366	*36,526	122.7
Toledo, Ohio.	290,718	243,164	47,554	19.6	243,267	*199,229	*44,038	22.1
Trenton, N. J.	123,356	119,289	4,067	3.4	88,479	84,829	3,650	4.3
Tulsa, Okla.	141,258	72,075	69,183	96.0	121,296	*60,816	*60,390	99.3
Utica, N. Y.	101,740	94,156	7,584	8.1	79,935	70,507	9,428	13.3
Washington, D. C.	486,869	427,571	49,298	11.3	323,982	298,312	25,670	8.6
Wichita, Kans.	111,110	72,217	38,893	53.9	102,059	*65,401	*36,658	56.1
Wilmington, Del.	106,597	110,168	-3,571	-3.2	81,867	83,103	-1,236	-1.5
Worcester, Mass.	195,311	179,754	15,557	8.7	142,771	124,973	17,798	14.2
Yonkers, N. Y.	134,646	100,176	34,470	34.4	97,169	72,478	24,691	34.1
Youngstown, Ohio.	170,002	132,358	37,644	28.4	122,170	*91,756	*30,414	33.1

* Adjusted by deducting the estimated number of Mexicans included with the native white population in 1920; increase computed on adjusted figures.

TABLE 45.—FOREIGN-BORN WHITE AND NEGRO POPULATION, FOR CITIES OF 100,000 OR MORE: 1930 AND 1920

[A minus sign (—) denotes decrease]

CITY	FOREIGN-BORN WHITE				NEGRO			
	1930	1920	Increase		1930	1920	Increase	
			Number	Per cent			Number	Per cent
Akron, Ohio.....	31,568	37,880	-6,321	-16.7	11,080	5,580	5,500	98.6
Albany, N. Y.....	17,918	17,636	282	1.6	2,324	1,239	1,085	87.6
Atlanta, Ga.....	4,727	4,738	-11	-0.2	90,075	62,796	27,279	43.4
Baltimore, Md.....	74,410	83,911	-9,501	-11.3	142,106	108,322	33,784	31.2
Birmingham, Ala.....	5,867	6,084	-217	-3.6	99,077	70,230	28,847	41.1
Boston, Mass.....	229,356	238,919	-9,563	-4.0	20,374	16,350	4,024	25.8
Bridgeport, Conn.....	40,759	46,414	-5,655	-12.2	3,814	2,228	1,586	48.7
Buffalo, N. Y.....	118,316	121,550	-3,234	-2.6	13,563	4,511	9,052	200.7
Cambridge, Mass.....	32,330	32,104	226	0.7	5,419	5,334	85	1.6
Camden, N. J.....	18,615	20,262	-1,647	-8.1	11,340	8,400	2,940	33.4
Canton, Ohio.....	13,213	14,680	-1,467	-10.0	3,004	1,283	1,721	134.1
Chattanooga, Tenn.....	1,464	1,240	224	18.1	33,289	18,889	14,400	76.2
Chicago, Ill.....	842,057	*804,423	*37,632	4.7	233,903	109,458	124,445	113.7
Cincinnati, Ohio.....	34,835	42,827	-7,992	-18.7	47,818	30,079	17,739	59.0
Cleveland, Ohio.....	229,487	*239,451	*-9,964	-4.2	71,899	34,451	37,448	108.7
Columbus, Ohio.....	15,279	16,055	-776	-4.8	32,774	22,181	10,593	47.8
Dallas, Tex.....	6,473	*6,521	*-48	-0.7	38,742	24,023	14,719	61.3
Dayton, Ohio.....	12,014	13,111	-1,097	-8.4	17,077	9,025	8,052	89.2
Denver, Colo.....	31,235	*36,290	*-5,055	-13.9	7,204	6,075	1,129	18.6
Des Moines, Iowa.....	9,310	*11,074	*-1,764	-15.9	5,428	5,512	-84	-1.5
Detroit, Mich.....	399,281	*288,665	*110,616	38.3	120,066	40,838	79,228	194.0
Duluth, Minn.....	24,929	30,118	-5,189	-17.2	416	495	-79	-16.0
Elizabeth, N. J.....	29,156	28,215	941	3.3	4,761	1,970	2,791	141.7
El Paso, Tex.....	2,844	*3,255	*-411	-12.6	1,855	1,330	525	39.5
Erie, Pa.....	17,241	17,370	-129	-0.7	1,214	749	465	62.1
Evansville, Ind.....	2,082	3,145	-1,063	-33.8	6,514	6,394	120	1.9
Fall River, Mass.....	32,078	42,331	-10,253	-24.2	332	315	17	21.3
Flint, Mich.....	20,934	*15,052	*5,882	39.1	5,725	1,701	4,024	236.6
Fort Wayne, Ind.....	5,729	6,634	-905	-13.6	2,360	1,454	906	62.3
Fort Worth, Tex.....	2,918	*3,684	*-766	-20.8	22,234	15,896	6,338	39.9
Gary, Ind.....	19,345	*16,302	*3,043	18.7	17,922	5,299	12,623	238.2
Grand Rapids, Mich.....	27,240	28,355	-1,115	-3.9	2,795	1,030	1,765	156.4
Hartford, Conn.....	44,528	40,667	3,861	9.5	6,510	4,199	2,311	55.0
Houston, Tex.....	11,213	*8,261	*3,032	36.7	63,337	33,960	29,377	86.5
Indianapolis, Ind.....	13,740	16,958	-3,218	-19.0	43,967	34,678	9,289	26.8
Jacksonville, Fla.....	4,353	3,894	459	11.8	48,196	41,520	6,676	16.1
Jersey City, N. J.....	70,313	75,981	-5,668	-7.5	12,575	8,000	4,575	57.2
Kansas City, Kans.....	7,593	*9,649	*-2,056	-21.3	10,872	14,405	-3,533	-38.0
Kansas City, Mo.....	24,278	*25,625	*-1,347	-5.3	38,574	30,719	7,855	25.6
Knoxville, Tenn.....	824	812	12	1.5	17,093	11,302	5,791	51.2
Long Beach, Calif.....	13,255	*6,393	*6,862	107.3	353	142	211	148.6
Los Angeles, Calif.....	181,848	*91,722	*90,126	98.3	38,894	15,579	23,315	149.7
Louisville, Ky.....	8,983	11,621	-2,638	-22.7	47,354	40,087	7,267	18.1
Lowell, Mass.....	26,129	38,040	-11,911	-31.3	126	170	-44	-25.9
Lynn, Mass.....	27,091	27,858	-767	-2.8	815	812	3	0.4
Memphis, Tenn.....	5,262	5,775	-513	-8.9	96,550	61,181	35,369	57.8
Miami, Fla.....	8,218	2,563	5,655	220.6	25,116	9,270	15,846	170.9
Milwaukee, Wis.....	109,383	*110,036	*-653	-0.6	7,501	2,229	5,272	236.5
Minneapolis, Minn.....	80,834	*88,000	*-7,166	-8.1	4,176	3,927	249	6.3
Nashville, Tenn.....	1,788	2,357	-569	-25.1	42,836	35,633	7,203	20.2
Newark, N. J.....	115,204	117,003	-1,799	-1.5	38,880	16,977	21,903	129.0
New Bedford, Mass.....	37,333	48,689	-11,356	-23.3	3,631	4,998	-1,367	-27.4
New Haven, Conn.....	40,091	45,686	-5,595	-12.2	5,302	4,673	629	13.9
New Orleans, La.....	19,681	*25,458	*-5,777	-22.7	129,632	100,930	28,702	28.4
New York, N. Y.....	2,293,400	*1,990,551	*302,849	15.2	327,706	152,467	175,239	114.9
Bronx Borough.....	477,342	*266,952	*210,390	78.8	12,930	4,803	8,127	169.2
Brooklyn Borough.....	868,770	*659,128	*209,642	31.8	68,921	31,912	37,009	116.0
Manhattan Borough.....	641,618	*921,286	*-279,668	-30.4	224,670	109,133	115,537	105.9
Queens Borough.....	266,150	*111,657	*154,493	138.4	16,099	5,120	10,979	263.5
Richmond Borough.....	39,520	*31,628	*7,892	25.3	2,576	1,499	1,077	71.8
Norfolk, Va.....	4,339	6,587	-2,248	-34.1	43,942	43,392	550	1.3
Oakland, Calif.....	49,488	*44,322	*5,166	11.7	7,503	5,489	2,014	36.7
Oklahoma City, Okla.....	3,143	*2,745	*398	14.5	14,062	8,241	6,421	77.9
Omaha, Nebr.....	28,788	*34,789	*-6,001	-17.2	11,123	10,315	808	7.8
Paterson, N. J.....	42,609	45,145	-2,536	-5.6	2,952	1,351	1,401	90.3
Peoria, Ill.....	6,736	*7,709	*-973	-12.6	3,037	2,130	907	42.6
Philadelphia, Pa.....	308,624	*397,672	*-89,048	-7.3	219,599	134,229	85,370	63.6
Pittsburgh, Pa.....	109,072	*120,255	*-11,183	-9.3	54,993	37,735	17,258	45.7
Portland, Oreg.....	48,336	*47,047	*1,289	2.7	1,559	1,556	3	0.2
Providence, R. I.....	64,605	68,951	-4,346	-6.3	5,473	5,655	-182	-3.2

* Adjusted by deducting the estimated number of Mexicans included with the foreign-born white population in 1920; increase computed on adjusted figures.

TABLE 45.—FOREIGN-BORN WHITE AND NEGRO POPULATION, FOR CITIES OF 100,000 OR MORE: 1930 AND 1920—Continued

CITY	FOREIGN-BORN WHITE				NEGRO			
	1930	1920	Increase		1930	1920	Increase	
			Number	Per cent			Number	Per cent
Reading, Pa.	9,563	9,553	10	0.1	1,964	924	1,040	112.6
Richmond, Va.	4,046	4,637	-591	-12.7	52,988	54,041	-1,053	-1.9
Rochester, N. Y.	74,696	71,321	3,375	4.7	2,679	1,579	1,100	69.7
St. Louis, Mo.	80,386	*102,940	*-22,554	-21.9	93,580	60,854	23,726	34.0
St. Paul, Minn.	44,143	*51,529	*-7,386	-14.3	4,001	3,376	625	18.5
Salt Lake City, Utah	17,235	*19,251	*-2,016	-10.5	681	718	-37	-5.2
San Antonio, Tex.	8,039	*9,043	*-1,004	-11.1	17,978	14,341	3,637	25.4
San Diego, Calif.	16,366	*10,714	*5,652	52.8	2,723	996	1,727	173.4
San Francisco, Calif.	153,386	*137,459	*15,927	11.6	3,803	2,414	1,389	57.5
Scranton, Pa.	25,430	28,568	-3,138	-11.0	734	563	171	30.4
Seattle, Wash.	72,975	73,875	-900	-1.2	3,303	2,894	409	14.1
Somerville, Mass.	20,545	24,182	5,363	22.2	274	328	-54	-16.5
South Bend, Ind.	14,020	13,391	629	4.7	3,431	1,269	2,162	170.4
Spokane, Wash.	16,190	16,826	-636	-3.8	617	727	-110	-15.1
Springfield, Mass.	32,642	31,250	1,392	4.5	3,141	2,650	491	18.5
Syracuse, N. Y.	35,010	32,321	2,689	8.3	1,899	1,260	639	50.7
Tacoma, W. Y.	19,796	20,563	-767	-3.7	730	898	-168	-18.7
Tampa, Fla.	14,430	*10,641	*3,789	35.6	21,172	11,531	9,641	83.6
Toledo, Ohio	33,474	*37,940	*-4,466	-11.8	13,260	5,691	7,569	133.0
Trenton, N. J.	26,757	30,073	-3,316	-11.0	8,057	4,315	3,742	86.7
Tulsa, Okla.	2,690	*1,877	*813	43.3	15,203	8,878	6,325	71.2
Utica, N. Y.	21,309	23,257	-1,948	-8.4	456	354	102	28.8
Washington, D. C.	29,932	28,548	1,384	4.8	132,068	109,966	22,102	20.1
Wichita, Kans.	2,263	*2,236	*27	1.2	5,623	3,545	2,078	58.6
Wilmington, Del.	12,592	16,279	-3,687	-22.6	12,080	10,746	1,334	12.4
Worcester, Mass.	51,047	53,418	-2,371	-4.4	1,378	1,258	120	9.5
Yonkers, N. Y.	34,065	25,700	8,365	32.5	3,332	1,910	1,392	71.8
Youngstown, Ohio	32,938	*33,775	*-837	-2.5	14,552	6,662	7,890	118.4

* Adjusted by deducting the estimated number of Mexicans included with the foreign-born white population in 1920; increase computed on adjusted figures.

TABLE 46.—SEX AND COLOR, 1930, WITH SEX RATIO FOR 1930 AND 1920, FOR CITIES OF 100,000 OR MORE

[Sex ratio=number of males per 100 females; not shown where number of females is less than 100]

CITY	ALL CLASSES				WHITE, 1930			NEGRO, 1930		
	1930		Sex ratio		Male	Female	Sex ratio	Male	Female	Sex ratio
	Male	Female	1930	1920						
Akron, Ohio.	130,029	125,011	104.0	138.9	124,137	119,607	103.8	5,748	5,332	107.8
Albany, N. Y.	61,947	65,465	94.6	93.2	60,685	64,275	94.4	1,171	1,153	101.6
Atlanta, Ga.	126,493	143,873	87.9	92.6	86,535	93,712	92.3	39,923	50,152	79.6
Baltimore, Md.	395,888	408,986	96.8	97.1	325,327	336,797	96.6	70,043	72,063	97.2
Birmingham, Ala.	128,555	133,823	94.0	99.1	79,240	81,811	97.5	46,582	52,495	88.7
Boston, Mass.	383,454	397,734	96.4	97.2	371,680	387,076	96.0	10,223	10,351	98.8
Bridgeport, Conn.	73,061	73,655	99.2	105.5	71,277	72,048	98.9	1,715	1,599	107.3
Buffalo, N. Y.	284,460	288,616	98.6	100.2	277,400	281,829	98.3	7,064	6,499	108.7
Cambridge, Mass.	54,013	59,630	90.6	91.6	51,274	56,772	90.3	2,600	2,839	92.6
Camden, N. J.	59,442	59,258	100.3	103.7	53,706	53,577	100.2	5,676	5,664	100.2
Canton, Ohio.	53,301	51,605	103.3	118.3	51,069	50,168	103.0	1,581	1,423	111.1
Chattanooga, Tenn.	57,932	61,866	93.6	100.2	42,230	44,265	95.4	15,690	17,599	89.2
Chicago, Ill.	1,710,663	1,665,775	102.7	102.9	1,578,241	1,539,487	102.5	115,488	118,415	97.5
Cincinnati, Ohio.	218,995	232,165	94.3	93.9	194,915	208,197	93.6	23,914	23,904	100.0
Cleveland, Ohio.	456,856	443,573	103.0	107.8	419,541	407,549	102.9	36,180	35,719	101.3
Columbus, Ohio.	143,359	147,205	97.4	100.5	126,070	131,525	95.9	17,126	15,648	109.4
Dallas, Tex.	126,071	134,404	93.8	100.0	104,799	110,921	94.5	18,101	20,481	87.7
Dayton, Ohio.	99,822	101,160	98.7	102.2	91,157	92,674	98.4	8,668	8,469	101.6
Denver, Colo.	139,872	147,989	94.5	105.9	132,406	140,571	94.2	2,365	3,839	87.7
Des Moines, Iowa.	68,481	74,078	92.4	96.7	65,592	71,132	92.2	2,661	2,767	96.2
Detroit, Mich.	821,920	746,742	110.1	119.1	753,936	686,205	109.9	62,239	57,827	107.6
Duluth, Minn.	51,285	50,178	102.2	110.3	50,999	49,910	102.2	211	205	102.9
Elizabeth, N. J.	58,348	56,241	103.7	107.1	53,817	53,915	103.5	2,445	2,316	105.6
El Paso, Tex.	49,651	52,870	93.7	92.1	21,288	20,677	103.0	952	903	105.4
Erie, Pa.	57,512	58,453	98.4	101.2	56,507	57,579	98.1	656	558	117.6
Evansville, Ind.	49,480	52,799	93.8	94.7	46,262	49,452	93.5	3,203	3,311	96.7
Fall River, Mass.	55,132	60,142	91.7	92.6	54,828	59,499	91.5	207	175	118.3
Flint, Mich.	81,897	74,595	109.8	129.3	75,399	71,624	109.5	3,096	2,689	112.9
Fort Wayne, Ind.	56,270	58,676	95.9	98.9	54,974	57,531	95.6	1,234	1,126	109.6
Fort Worth, Tex.	80,015	83,432	95.9	112.5	67,320	69,877	96.3	10,560	11,674	90.5

TABLE 46.—SEX AND COLOR, 1930, WITH SEX RATIO FOR 1930 AND 1920, FOR CITIES OF 100,000 OR MORE—Continued

CITY	ALL CLASSES				WHITE, 1930			NEGRO, 1930		
	1930		Sex ratio		Male	Female	Sex ratio	Male	Female	Sex ratio
	Male	Female	1930	1920						
Gary, Ind.	54,593	45,833	119.1	135.0	42,622	36,370	117.2	9,393	8,529	110.1
Grand Rapids, Mich.	82,340	86,252	95.5	96.3	80,793	84,762	95.3	1,409	1,380	101.7
Hartford, Conn.	80,015	84,057	95.2	100.3	76,797	80,670	95.2	3,144	3,366	93.4
Houston, Tex.	145,062	146,390	99.7	99.7	108,140	106,538	101.5	30,160	33,177	90.9
Indianapolis, Ind.	176,647	187,514	94.2	98.4	155,282	164,782	94.2	21,263	22,704	93.7
Jacksonville, Fla.	62,018	67,531	91.8	96.7	39,767	41,553	95.7	22,225	25,971	85.6
Jersey City, N. J.	159,315	157,400	101.2	101.8	152,890	150,997	101.3	6,229	6,348	98.2
Kansas City, Kans.	60,867	60,990	99.8	104.9	49,721	49,440	100.6	9,628	10,244	94.0
Kansas City, Mo.	194,542	205,204	94.8	100.2	173,960	183,781	94.7	18,599	19,975	93.1
Knoxville, Tenn.	50,973	54,529	93.0	93.5	42,838	45,867	93.4	8,131	8,962	90.7
Long Beach, Calif.	68,256	73,776	92.5	88.8	66,688	72,488	92.0	175	178	98.3
Los Angeles, Calif.	610,678	627,370	97.3	97.8	524,493	549,091	95.5	18,340	20,545	89.3
Louisville, Ky.	145,084	159,601	92.7	91.4	125,312	135,035	92.8	22,742	24,612	92.4
Iowell, Mass.	47,886	52,848	89.7	92.8	47,271	52,781	89.6	69	57	121.1
Lynn, Mass.	49,991	52,429	95.2	97.2	49,437	51,978	95.1	890	425	91.8
Memphis, Tenn.	120,581	132,562	91.0	95.1	75,672	80,556	93.6	44,899	51,691	86.8
Miami, Fla.	54,629	55,008	97.5	102.7	42,675	42,786	99.7	11,952	13,214	90.1
Milwaukee, Wis.	290,648	287,601	101.1	100.0	285,819	283,488	100.6	4,034	3,467	116.4
Minneapolis, Minn.	225,547	238,809	94.4	98.9	222,850	236,629	94.2	2,189	1,987	110.2
Nashville, Tenn.	71,945	81,921	87.8	89.8	52,477	58,548	89.6	19,464	23,372	83.3
Newark, N. J.	223,763	218,574	102.4	101.9	203,717	198,879	102.4	19,280	19,600	98.4
New Bedford, Mass.	54,137	58,460	92.6	96.1	52,221	55,647	92.2	1,851	1,780	104.0
New Haven, Conn.	79,549	83,106	95.7	97.5	76,842	80,412	95.6	2,626	2,676	98.1
New Orleans, La.	219,250	239,512	91.5	95.4	158,659	169,070	93.8	59,732	69,900	85.5
New York, N. Y.	3,472,956	3,457,490	100.4	99.5	3,303,198	3,284,027	100.6	156,968	170,738	91.9
Bronx Borough	630,513	634,745	99.3	99.0	623,772	627,975	99.3	6,302	6,628	95.1
Brooklyn Borough	1,283,577	1,276,824	100.5	99.7	1,248,279	1,240,169	100.7	32,835	36,066	91.0
Manhattan Borough	939,352	927,960	101.2	98.9	822,040	809,716	101.5	108,229	116,441	92.9
Queens Borough	537,417	541,712	99.2	99.1	528,426	531,254	99.5	8,347	10,262	81.3
Richmond Borough	82,097	76,249	107.7	111.5	80,681	74,913	107.7	1,255	1,321	95.0
Norfolk, Va.	65,049	64,661	100.6	107.6	44,054	41,480	106.3	20,790	23,152	89.8
Oakland, Calif.	142,434	141,629	100.6	107.3	133,158	134,315	99.1	3,750	3,753	99.9
Oklahoma City, Okla.	93,751	91,635	102.3	104.4	85,673	83,360	102.8	7,711	7,491	95.7
Omaha, Neb.	105,896	108,110	98.0	106.8	99,540	102,117	97.5	5,607	5,516	101.6
Paterson, N. J.	69,178	69,335	99.8	98.0	67,606	67,818	99.7	1,441	1,511	95.4
Peoria, Ill.	52,512	52,457	100.1	99.2	50,738	50,997	99.5	1,649	1,388	118.8
Philadelphia, Pa.	968,281	982,680	98.5	99.1	857,403	871,054	98.4	108,483	111,116	97.6
Pittsburgh, Pa.	332,576	337,241	98.6	101.4	304,194	310,123	98.1	27,962	27,021	103.5
Portland, Oreg.	150,494	151,321	99.5	104.7	146,945	149,232	98.5	793	766	103.5
Providence, R. I.	121,227	131,754	92.0	94.0	118,430	128,841	91.9	2,631	2,842	92.6
Reading, Pa.	54,555	56,616	96.4	97.5	53,464	55,719	96.0	1,071	893	119.9
Richmond, Va.	85,715	97,214	88.2	88.6	61,306	68,565	89.4	24,354	28,634	85.1
Rochester, N. Y.	160,261	167,871	95.5	96.8	158,832	166,462	95.4	1,308	1,371	95.4
St. Louis, Mo.	401,706	420,254	95.6	98.4	354,838	372,041	95.4	45,832	47,748	96.0
St. Paul, Minn.	131,570	140,036	94.0	100.0	128,916	137,729	93.6	2,086	1,915	108.9
Salt Lake City, Utah.	69,033	71,234	96.9	98.8	67,671	70,399	96.1	375	806	122.5
San Antonio, Tex.	113,676	117,866	96.4	100.2	65,275	65,462	99.7	8,184	9,794	83.6
San Diego, Calif.	74,290	73,705	100.8	96.5	67,088	66,936	100.2	1,324	1,399	94.6
San Francisco, Calif.	338,033	296,361	114.1	116.6	311,413	283,556	109.8	2,190	1,613	135.8
Scranton, Pa.	70,061	73,872	95.5	96.2	69,649	73,021	95.4	390	344	113.4
Seattle, Wash.	186,083	179,500	103.7	113.5	176,791	173,757	101.7	1,817	1,486	122.3
Somerville, Mass.	50,065	53,543	93.0	91.0	49,888	53,697	92.9	138	136	101.5
South Bend, Ind.	52,555	51,638	101.8	104.2	50,716	49,973	101.5	1,775	1,656	107.2
Spokane, Wash.	57,816	57,698	100.2	100.4	57,115	57,212	99.8	316	301	105.0
Springfield, Mass.	72,688	77,212	94.1	96.7	71,031	75,634	93.9	1,574	1,567	100.4
Syracuse, N. Y.	103,680	105,646	98.1	100.2	102,522	104,652	98.0	987	912	108.2
Tacoma, Wash.	54,154	52,663	102.8	113.7	52,381	51,685	102.3	381	349	109.2
Tampa, Fla.	49,747	51,414	96.8	101.5	39,374	40,248	98.3	10,072	11,100	90.7
Toledo, Ohio.	147,691	143,027	103.3	106.7	140,236	136,505	102.7	6,967	6,293	110.7
Trenton, N. J.	61,938	61,418	100.8	103.4	57,653	57,583	100.1	4,231	3,826	110.6
Tulsa, Okla.	70,114	71,144	98.6	104.3	61,778	62,118	99.5	7,241	7,962	90.9
Utica, N. Y.	49,189	52,551	93.6	94.7	48,927	52,817	93.5	223	223	104.5
Washington, D. C.	231,883	254,986	90.9	87.0	108,982	184,932	91.4	62,225	69,843	89.1
Wichita, Kans.	54,174	56,936	95.1	97.5	50,796	53,526	94.9	2,762	2,861	96.5
Wilmington, Del.	53,297	53,300	100.0	104.1	47,189	47,270	99.8	6,056	6,024	100.5
Worcester, Mass.	95,488	99,823	95.7	99.4	94,758	99,060	95.7	647	731	88.5
Yonkers, N. Y.	66,827	67,819	98.5	95.8	65,201	66,038	98.7	1,580	1,772	88.0
Youngstown, Ohio.	86,739	83,263	104.2	114.9	78,898	76,210	103.5	7,585	6,967	108.9

TABLE 47.—SEX AND NATIVITY, FOR CITIES OF 100,000 OR MORE: 1930

[Sex ratio=number of males per 100 females]

CITY	NATIVE WHITE—NATIVE PARENTAGE			NATIVE WHITE—FOREIGN OR MIXED PARENTAGE			FOREIGN-BORN WHITE		
	Male	Female	Sex ratio	Male	Female	Sex ratio	Male	Female	Sex ratio
Akron, Ohio.....	82,843	79,856	103.7	23,843	25,634	93.0	17,451	14,117	123.6
Albany, N. Y.....	32,474	34,092	95.3	18,884	21,592	87.5	9,327	8,591	108.6
Atlanta, Ga.....	79,009	86,904	91.6	4,308	4,699	91.7	2,618	2,109	124.1
Baltimore, Md.....	209,854	217,518	96.5	76,793	83,549	91.9	38,680	35,730	108.3
Birmingham, Ala.....	69,627	71,866	96.9	6,356	6,835	93.0	3,257	2,610	124.8
Boston, Mass.....	99,781	100,349	99.4	160,638	168,632	95.3	111,261	118,095	94.2
Bridgeport, Conn.....	18,619	18,968	98.2	31,571	33,408	94.5	21,087	19,672	107.2
Buffalo, N. Y.....	105,535	107,051	98.6	109,756	118,211	92.8	61,749	56,567	109.2
Cambridge, Mass.....	14,611	16,489	88.6	21,508	23,103	93.1	15,155	17,175	88.2
Camden, N. J.....	26,537	26,375	100.6	17,394	18,362	94.7	9,775	8,840	110.6
Canton, Ohio.....	32,518	32,572	99.8	11,497	12,037	95.5	7,654	5,559	137.7
Chattanooga, Tenn.....	39,586	41,626	95.1	1,839	1,980	92.9	805	659	122.2
Chicago, Ill.....	475,235	468,066	101.5	650,972	681,401	95.5	452,037	390,020	115.9
Cincinnati, Ohio.....	129,539	134,584	96.3	47,457	56,697	83.7	17,919	16,916	105.9
Cleveland, Ohio.....	121,699	121,133	100.5	175,231	179,540	97.6	122,611	106,876	114.7
Columbus, Ohio.....	98,492	103,286	95.4	19,139	21,399	89.4	8,439	6,840	123.4
Dallas, Tex.....	93,162	99,418	93.7	8,053	8,614	93.5	3,584	2,889	124.1
Dayton, Ohio.....	70,470	71,589	98.4	14,144	15,614	90.6	6,543	5,471	119.6
Denver, Colo.....	82,292	87,165	94.4	33,693	38,592	87.3	16,421	14,814	110.8
Des Moines, Iowa.....	48,014	52,222	91.9	12,635	14,543	86.9	4,943	4,367	113.2
Detroit, Mich.....	282,120	255,724	110.3	250,278	252,738	99.0	221,538	177,743	124.6
Duluth, Minn.....	15,318	15,357	99.7	21,295	24,010	88.7	14,386	10,543	136.5
Elizabeth, N. J.....	16,980	16,625	102.1	23,117	23,854	96.9	15,720	13,436	117.0
El Paso, Tex.....	16,529	16,281	101.5	3,167	3,144	100.7	1,592	1,252	127.2
Erie, Pa.....	27,268	28,018	97.3	20,219	21,940	92.2	9,320	7,921	117.7
Evansville, Ind.....	39,182	41,147	95.2	5,975	7,328	81.5	1,105	977	113.1
Fall River, Mass.....	11,805	12,563	94.0	27,773	30,548	90.9	15,260	16,828	90.6
Flint, Mich.....	47,766	43,791	109.1	18,823	18,709	100.6	11,810	9,124	129.4
Fort Wayne, Ind.....	42,176	44,020	95.8	9,650	10,924	88.4	3,142	2,587	121.5
Fort Worth, Tex.....	61,646	64,470	95.6	4,040	4,123	98.0	1,634	1,284	127.3
Gary, Ind.....	17,680	15,955	110.8	12,974	13,038	99.5	11,968	7,377	162.2
Grand Rapids, Mich.....	38,643	40,807	94.7	27,683	31,182	88.8	14,467	12,773	113.3
Hartford, Conn.....	21,843	23,739	92.0	32,111	35,246	91.1	22,843	21,685	105.3
Houston, Tex.....	87,380	86,812	101.2	14,498	15,204	95.4	6,271	5,022	124.9
Indianapolis, Ind.....	128,922	136,427	94.5	19,046	21,929	86.9	7,314	6,426	113.8
Jacksonville, Fla.....	33,526	35,389	94.7	3,806	4,246	89.6	2,435	1,918	123.0
Jersey City, N. J.....	50,868	49,233	103.3	65,327	68,146	95.9	36,095	33,618	109.2
Kansas City, Kans.....	36,217	36,039	100.5	9,363	9,949	94.1	4,141	3,452	120.0
Kansas City, Mo.....	131,243	139,642	94.0	29,514	33,004	89.3	13,203	11,075	119.2
Knoxville, Tenn.....	41,308	44,124	93.6	1,082	1,367	79.2	448	376	119.1
Long Beach, Calif.....	48,119	51,873	92.8	11,881	14,048	84.6	6,688	6,567	101.8
Los Angeles, Calif.....	301,020	317,008	95.0	128,803	144,905	88.9	94,670	87,178	108.6
Louisville, Ky.....	103,048	109,073	94.5	17,565	21,678	81.0	4,099	4,284	109.7
Lowell, Mass.....	13,000	13,929	93.3	22,223	24,771	89.7	12,048	14,081	85.6
Lynn, Mass.....	16,935	17,435	97.1	19,368	20,586	94.1	13,134	13,957	94.1
Memphis, Tenn.....	65,991	71,083	92.8	6,763	7,429	91.0	2,918	2,344	124.5
Miami, Fla.....	31,993	32,079	99.7	6,344	6,827	92.9	4,338	3,880	111.8
Milwaukee, Wis.....	109,840	107,889	101.8	115,587	126,108	91.7	59,892	49,491	121.0
Minneapolis, Minn.....	95,312	99,392	95.9	83,826	100,115	83.7	43,712	37,122	117.8
Nashville, Tenn.....	49,110	54,647	89.9	2,418	3,062	79.0	949	839	113.1
Newark, N. J.....	54,620	53,954	101.2	88,109	90,709	97.1	60,988	54,216	112.5
New Bedford, Mass.....	10,700	11,464	93.3	23,863	25,508	93.6	17,668	19,675	89.7
New Haven, Conn.....	21,508	23,262	92.5	34,997	37,396	93.6	20,337	18,754	108.0
New Orleans, La.....	118,003	124,279	95.0	29,380	36,386	80.7	11,276	8,405	134.2
New York, N. Y.....	750,425	754,775	99.4	1,372,959	1,415,666	97.0	1,174,814	1,113,580	105.9
Bronx Borough.....	106,710	106,714	100.0	275,906	285,075	96.8	241,156	236,181	102.1
Brooklyn Borough.....	245,862	246,863	99.6	553,273	573,680	96.4	449,144	419,629	107.0
Manhattan Borough.....	187,843	193,421	97.1	302,866	306,008	99.0	331,331	310,287	106.8
Queens Borough.....	182,982	182,808	100.1	208,726	219,014	95.3	136,718	129,432	105.6
Richmond Borough.....	27,028	24,969	108.2	32,188	31,889	100.9	21,465	18,055	118.9
Norfolk, Va.....	37,154	35,533	104.6	4,433	4,055	109.3	2,467	1,872	131.8
Oakland, Calif.....	65,527	66,228	98.9	41,080	45,150	91.0	26,551	22,937	115.8
Oklahoma City, Okla.....	78,092	76,087	102.6	5,749	5,962	96.4	1,832	1,311	139.7
Omaha, Nebr.....	53,775	54,658	98.4	30,642	33,794	90.7	15,123	13,665	110.7
Paterson, N. J.....	16,672	17,166	97.1	28,754	30,223	95.1	22,180	20,429	108.6
Peoria, Ill.....	37,257	36,501	102.1	9,887	11,354	87.1	3,564	3,142	114.4
Philadelphia, Pa.....	363,799	373,799	98.1	303,275	315,960	96.0	187,329	181,295	103.3
Pittsburgh, Pa.....	134,874	137,306	98.2	111,895	121,163	92.3	57,425	51,647	111.2
Portland, Ore.....	81,568	85,306	95.6	38,494	42,473	90.6	26,883	21,453	125.3
Providence, R. I.....	54,000	56,772	92.5	53,288	58,636	90.8	31,172	33,493	93.2

TABLE 47.—SEX AND NATIVITY, FOR CITIES OF 100,000 OR MORE: 1930—Con.

CITY	NATIVE WHITE—NATIVE PARENTAGE			NATIVE WHITE—FOREIGN OR MIXED PARENTAGE			FOREIGN-BORN WHITE		
	Male	Female	Sex ratio	Male	Female	Sex ratio	Male	Female	Sex ratio
Reading, Pa.	38,653	41,154	93.9	9,589	10,224	93.8	5,222	4,341	120.3
Richmond, Va.	54,261	61,275	88.6	4,875	5,414	90.0	2,170	1,876	115.7
Rochester, N. Y.	62,059	65,376	94.9	58,410	64,753	90.2	38,363	36,333	105.6
St. Louis, Mo.	215,262	223,330	96.4	96,487	111,414	86.6	43,089	37,297	115.5
St. Paul, Minn.	54,966	56,651	97.0	50,763	60,122	84.4	23,187	20,956	110.6
Salt Lake City, Utah.	39,077	39,874	98.0	20,165	21,719	92.8	8,429	8,806	95.7
San Antonio, Tex.	50,015	49,587	100.9	11,032	12,064	91.4	4,228	3,811	110.9
San Diego, Calif.	43,821	43,112	101.6	14,794	15,031	92.9	8,473	7,893	107.3
San Francisco, Calif.	122,976	112,322	109.5	99,304	106,981	92.8	89,133	94,253	138.7
Scranton, Pa.	27,139	28,213	96.2	29,132	32,756	88.9	13,378	12,052	111.0
Seattle, Wash.	87,141	87,181	100.0	49,201	54,050	91.0	40,449	32,526	124.4
Somerville, Mass.	15,101	16,250	92.9	20,511	22,178	92.5	14,276	15,269	93.5
South Bend, Ind.	28,834	28,784	100.2	14,299	14,752	96.9	7,553	6,437	117.8
Spokane, Wash.	33,149	34,285	96.7	14,635	16,038	91.1	9,331	6,859	136.0
Springfield, Mass.	28,084	28,972	93.7	26,707	29,260	91.3	16,240	16,402	99.0
Syracuse, N. Y.	50,208	51,712	97.1	33,897	36,347	93.3	18,417	16,593	111.0
Tacoma, Wash.	25,990	26,227	99.1	15,850	16,696	94.9	11,034	8,762	125.9
Tampa, Fla.	20,773	22,323	93.1	10,962	11,334	96.7	7,899	6,591	118.9
Toledo, Ohio.	83,542	81,640	102.3	38,113	39,972	95.3	18,581	14,893	124.8
Trenton, N. J.	20,933	21,464	97.5	22,606	23,476	96.3	14,114	12,643	111.6
Tulsa, Okla.	55,533	56,398	98.5	4,696	4,579	102.6	1,549	1,141	135.8
Utica, N. Y.	18,223	20,070	90.8	19,655	21,987	89.4	11,049	10,260	107.7
Washington, D. C.	124,500	137,927	90.3	28,830	32,725	88.1	15,652	14,250	109.6
Wichita, Kans.	44,703	46,896	95.3	4,891	5,669	87.8	1,202	1,061	113.3
Wilmington, Del.	28,134	28,704	98.0	12,158	12,871	94.5	6,897	5,695	121.1
Worcester, Mass.	28,726	29,973	95.8	40,353	43,719	92.3	25,679	25,368	101.2
Yonkers, N. Y.	20,554	21,234	96.8	27,037	28,844	95.4	17,610	16,455	107.0
Youngstown, Ohio.	31,109	31,496	98.8	29,304	30,261	96.8	18,485	14,453	127.9

TABLE 48.—SEX, COLOR, AND NATIVITY, FOR CITIES OF 25,000 TO 100,000: 1930

[Sex ratio=number of males per 100 females. Per cent not shown where less than 0.1]

CITY	ALL CLASSES				NATIVE WHITE				Negro	PER CENT OF TOTAL POPULATION		
	Total	Male	Fe- male	Sex ratio	Total	Native parent- age	For- eign or mixed parent- age	For- eign- born white		Native white	For- eign- born white	Negro
Alabama:												
Mobile-----	68,202	32,666	35,536	91.9	41,614	36,326	5,288	1,992	24,514	61.0	2.9	35.9
Montgomery-----	66,079	30,635	35,444	86.4	35,474	33,734	1,740	631	29,970	53.7	1.0	45.4
Arizona:												
Phoenix-----	48,118	24,200	23,918	101.2	35,631	29,792	5,839	2,226	2,366	74.0	4.6	4.9
Tucson-----	32,506	16,121	16,385	98.4	19,473	15,084	4,389	1,351	1,003	59.9	4.2	3.1
Arkansas:												
Fort Smith-----	31,429	14,984	16,445	91.1	27,296	24,965	2,331	619	3,467	86.8	2.0	11.0
Little Rock-----	81,679	38,609	43,070	89.6	60,581	55,838	4,743	1,373	19,698	74.2	1.7	24.1
Texarkana, in Arkansas and Texas-----	27,366	12,889	14,477	89.0	18,983	18,022	961	305	8,043	69.4	1.1	29.4
California:												
Alameda-----	35,033	17,155	17,878	96.0	27,323	16,397	10,926	6,356	294	78.0	18.1	0.8
Alhambra-----	29,472	14,161	15,311	92.5	25,807	19,786	6,021	2,986	96	87.6	10.1	0.3
Bakersfield-----	26,015	13,394	12,621	106.1	20,652	16,230	4,422	1,911	868	79.4	7.3	3.3
Belvedere twp-----	33,023	16,862	16,161	104.3	8,518	4,346	4,172	3,764	13	25.8	11.4	-----
Berkeley-----	32,109	38,623	43,486	88.8	65,345	43,755	21,590	12,163	2,177	79.6	14.8	2.7
Bresno-----	62,513	26,382	26,131	101.0	38,888	25,914	12,974	7,956	838	74.1	15.2	1.6
Glendale-----	62,736	29,785	32,951	90.7	55,877	43,217	12,660	5,762	38	89.1	9.2	0.1
Pasadena-----	76,086	33,740	42,346	79.4	59,269	44,797	14,472	9,874	3	80.0	17.8	0.2
Riverside-----	29,698	14,396	15,300	94.1	22,512	18,326	4,186	2,111	604	75.8	7.1	2.0
Sacramento-----	93,750	40,790	43,960	113.3	71,650	47,438	24,214	12,612	1,086	76.4	13.5	1.2
San Bernardino-----	37,481	19,011	18,470	102.9	27,612	22,286	5,326	2,244	518	73.7	6.0	1.4
San Jose-----	57,651	28,277	29,374	96.3	46,134	27,497	18,637	9,631	240	80.0	16.7	0.4
Santa Ana-----	30,322	14,840	15,482	95.9	24,763	20,340	4,423	1,647	109	81.7	5.4	0.4
Santa Barbara-----	33,613	16,749	16,864	99.3	24,365	17,843	6,522	4,797	525	72.5	14.3	1.6
Santa Monica-----	37,146	17,555	19,591	89.6	28,233	20,639	7,594	5,306	740	76.0	14.3	2.0
Stockton-----	47,963	25,949	22,014	117.9	35,816	24,732	11,084	6,906	433	74.7	14.4	0.9

TABLE 48.—SEX, COLOR, AND NATIVITY, FOR CITIES OF 25,000 TO 100,000:
1930—Continued

CITY	ALL CLASSES				NATIVE WHITE				Negro	PERCENT OF TOTAL POPULATION		
	Total	Male	Female	Sex ratio	Total	Native parent-age	Foreign or mixed parent-age	Foreign-born white		Native white	Foreign-born white	Negro
Colorado:												
Colorado Springs	33, 237	15, 358	17, 879	85.9	29, 661	24, 226	5, 435	2, 167	965	89.2	6.5	2.9
Pueblo	50, 096	25, 304	24, 792	102.1	40, 409	30, 031	10, 378	4, 722	1, 305	80.7	9.4	2.6
Connecticut:												
Bristol	28, 451	14, 436	14, 015	103.0	21, 001	9, 248	11, 753	7, 326	108	73.8	25.7	0.4
Meriden	38, 481	19, 137	19, 344	98.9	29, 453	11, 556	17, 927	8, 871	125	76.6	23.1	0.3
New Britain	68, 128	34, 294	33, 834	101.4	47, 018	13, 600	33, 418	20, 746	359	69.0	30.5	0.5
New London	29, 640	14, 985	14, 655	102.3	23, 018	12, 410	10, 608	5, 734	765	77.7	19.3	2.6
Norwalk	36, 019	17, 791	18, 228	97.6	27, 660	14, 348	13, 342	7, 447	871	76.9	20.7	2.4
Stamford	46, 346	23, 251	23, 095	100.7	31, 700	11, 887	19, 813	12, 468	2, 138	68.4	26.9	4.6
Torrington	26, 040	13, 329	12, 711	104.9	18, 617	6, 834	11, 783	7, 256	167	71.5	27.9	0.6
Waterbury	99, 902	50, 239	49, 603	101.4	70, 380	26, 066	44, 314	27, 811	1, 660	70.4	27.8	1.7
West Haven town	25, 808	12, 377	13, 071	97.4	21, 369	11, 808	9, 561	4, 279	1, 433	82.8	16.6	0.6
Florida:												
Orlando	27, 330	12, 693	14, 637	86.7	18, 578	16, 410	2, 168	1, 157	7, 590	68.0	4.2	27.8
Pensacola	31, 579	15, 318	16, 261	94.2	20, 971	18, 303	2, 668	994	9, 583	66.4	3.1	30.3
St. Petersburg	40, 425	18, 922	21, 503	88.0	30, 499	25, 568	4, 931	2, 473	7, 416	75.4	6.1	18.3
West Palm Beach	26, 610	13, 091	13, 519	96.8	16, 165	13, 737	2, 428	1, 431	8, 999	60.7	5.4	33.8
Georgia:												
Augusta	60, 342	28, 329	32, 013	88.5	35, 263	33, 310	1, 953	734	24, 190	58.4	1.2	40.1
Columbus	43, 131	19, 717	23, 414	84.2	28, 697	27, 914	783	275	14, 157	66.5	0.6	32.8
Macon	53, 829	24, 767	29, 062	85.2	30, 209	29, 199	1, 010	455	23, 158	56.1	0.8	43.0
Savannah	85, 024	39, 540	45, 484	86.9	43, 618	37, 846	5, 772	2, 451	38, 896	51.3	2.9	45.7
Illinois:												
Alton	30, 151	14, 940	15, 211	98.2	26, 203	21, 323	4, 880	1, 118	2, 714	86.9	3.7	9.0
Aurora	46, 589	22, 986	23, 603	97.4	39, 344	24, 313	15, 031	6, 004	936	84.4	12.9	2.0
Belleville	28, 425	12, 015	14, 407	97.3	26, 539	18, 559	7, 080	1, 707	178	93.4	6.0	0.6
Berwyn	47, 027	23, 704	23, 323	101.6	36, 720	15, 049	21, 671	10, 285	8	78.1	21.9	—
Bloomington	30, 930	14, 816	16, 114	91.9	28, 065	21, 573	6, 492	2, 044	804	90.7	6.6	2.6
Cicero town	66, 062	34, 284	32, 318	106.1	46, 946	13, 564	33, 382	19, 490	5	70.5	29.3	—
Danville	36, 765	17, 951	18, 814	95.4	32, 720	27, 825	4, 895	1, 453	2, 565	89.0	4.0	7.0
Decatur	57, 510	28, 004	29, 506	94.9	53, 190	45, 939	7, 251	2, 355	1, 947	92.5	4.1	3.4
East St. Louis	74, 347	37, 461	36, 886	101.6	65, 112	45, 826	12, 286	4, 657	11, 536	78.2	6.3	15.5
Elgin	35, 929	17, 398	18, 531	93.9	30, 053	18, 375	11, 678	5, 486	310	83.6	15.3	0.9
Evanston	63, 338	29, 688	33, 752	87.7	48, 715	31, 987	16, 728	9, 623	4, 938	76.9	15.2	7.8
Galesburg	28, 830	14, 168	14, 662	96.6	25, 458	19, 556	5, 902	2, 213	891	88.3	7.7	3.1
Granite City	25, 130	12, 983	12, 147	106.9	22, 249	17, 859	4, 390	2, 598	5	85.5	10.3	—
Joliet	42, 993	21, 657	21, 336	101.5	33, 761	17, 232	16, 529	7, 036	1, 309	78.5	16.4	3.0
Maywood village	25, 829	13, 013	12, 816	101.5	21, 081	12, 411	8, 670	4, 006	722	81.6	15.5	2.8
Moline	32, 236	16, 442	15, 794	104.1	25, 769	15, 725	10, 043	5, 967	302	79.9	18.5	0.9
Oak Park village	63, 982	30, 058	33, 924	88.6	55, 387	34, 034	21, 353	8, 411	143	86.6	13.1	0.2
Quincy	39, 241	18, 845	20, 396	92.4	36, 601	27, 910	8, 691	1, 461	1, 145	93.3	3.7	2.9
Rockford	85, 864	43, 429	42, 435	102.3	66, 420	36, 558	29, 862	18, 164	1, 110	77.4	21.2	1.3
Rock Island	37, 953	19, 088	18, 865	101.3	33, 069	22, 764	10, 335	4, 057	880	87.2	10.7	1.8
Springfield	71, 864	34, 544	37, 320	92.6	62, 272	46, 204	15, 978	6, 245	3, 324	86.7	8.7	4.6
Waukegan	33, 499	17, 626	15, 873	111.0	26, 450	14, 305	11, 145	6, 475	1, 017	76.0	19.3	3.0
Indiana:												
Anderson	39, 804	19, 884	19, 920	99.8	37, 602	34, 917	2, 685	804	1, 387	64.5	2.0	3.5
East Chicago	54, 784	30, 618	24, 166	126.7	30, 515	11, 521	18, 994	13, 793	5, 085	55.7	25.2	9.3
Elkhart	32, 949	16, 303	16, 646	97.9	30, 729	20, 237	4, 492	1, 665	539	93.3	5.1	1.6
Hammond	64, 560	33, 639	30, 921	108.8	54, 158	34, 006	19, 552	9, 087	623	83.9	15.0	1.0
Kokomo	32, 843	16, 474	16, 368	100.6	30, 736	28, 525	2, 211	956	1, 423	93.6	2.9	3.5
La Fayette	20, 240	12, 693	13, 547	93.7	24, 677	20, 452	4, 225	1, 128	146	94.0	4.3	1.6
Michigan City	26, 735	14, 812	11, 922	124.2	22, 248	13, 787	8, 461	3, 285	1, 071	83.2	12.3	4.0
Mishawaka	28, 630	14, 429	14, 201	101.6	25, 106	19, 875	5, 234	3, 468	51	87.7	12.1	0.2
Muncie	40, 548	23, 539	23, 009	102.3	43, 319	41, 038	2, 281	551	2, 646	93.1	1.2	5.7
New Albany	25, 819	12, 353	13, 466	91.7	24, 205	21, 114	3, 091	322	1, 262	93.7	1.2	5.0
Richmond	62, 816	31, 929	16, 564	96.2	29, 449	25, 830	2, 619	887	2, 139	90.6	2.7	0.6
Terre Haute	32, 493	30, 326	32, 484	93.4	36, 657	48, 337	8, 320	2, 065	3, 401	90.2	4.2	5.5
Iowa:												
Burlington	26, 755	12, 895	13, 860	93.0	24, 423	17, 360	7, 063	1, 944	377	91.3	7.3	1.4
Cedar Rapids	56, 097	27, 139	28, 958	93.7	50, 250	36, 025	14, 225	4, 974	740	89.6	8.9	1.3
Clinton	25, 726	12, 648	13, 078	96.7	22, 087	14, 752	7, 335	2, 805	231	88.2	10.9	0.9
Council Bluffs	42, 048	20, 731	21, 317	97.3	38, 035	29, 443	8, 592	2, 036	669	90.5	5.2	1.6
Davenport	60, 751	30, 192	30, 559	98.8	54, 074	36, 214	17, 860	5, 621	787	89.0	9.3	1.3
Dubuque	41, 679	19, 972	21, 707	92.0	38, 691	25, 288	13, 403	2, 886	885	92.8	6.9	0.2
Ottumwa	28, 075	13, 924	14, 151	98.4	26, 649	22, 890	3, 759	990	424	94.9	3.5	1.5
Sioux City	79, 183	39, 295	39, 888	98.5	69, 233	47, 745	21, 488	8, 501	1, 064	87.4	10.7	1.3
Waterloo	40, 191	22, 820	23, 371	97.6	42, 424	33, 246	9, 178	2, 476	2, 114	91.8	5.3	2.6
Kansas:												
Hutchinson	27, 085	13, 590	13, 495	100.7	25, 227	22, 630	2, 597	505	954	93.1	1.9	3.5
Topeka	64, 120	30, 461	33, 659	90.5	54, 307	45, 759	8, 548	2, 295	5, 786	84.7	3.6	9.9
Kentucky:												
Ashland	29, 074	14, 380	14, 694	97.9	27, 806	26, 672	1, 134	319	936	95.6	1.1	3.2
Covington	65, 252	31, 690	33, 562	94.4	59, 870	49, 297	10, 573	1, 900	3, 466	91.8	2.9	5.3
Lexington	45, 736	21, 920	23, 816	92.0	32, 300	1, 802	6, 122	1, 759	70.8	1.3	27.9	—
Newport	29, 744	14, 470	15, 274	94.7	27, 310	21, 234	6, 076	1, 200	1, 281	91.8	4.0	4.1
Paducah	33, 541	16, 418	17, 123	95.9	26, 585	25, 439	1, 146	210	6, 744	79.3	0.6	20.1

TABLE 48.—SEX, COLOR, AND NATIVITY, FOR CITIES OF 25,000 TO 100,000:
1930—Continued

CITY	ALL CLASSES				NATIVE WHITE				PER CENT OF TOTAL POPULATION			
	Total	Male	Female	Sex ratio	Total	Native parent-age	Foreign or mixed parent-age	Foreign-born white	Negro	Native white	Foreign-born white	Negro
Pennsylvania—Con.												
Lancaster.....	59,949	28,618	31,331	91.3	55,873	48,468	7,405	2,778	1,281	93.2	4.6	2.1
Lebanon.....	25,561	12,334	13,227	93.2	23,939	21,369	2,570	1,500	101	93.7	5.9	0.4
Lower Merion twp.....	35,166	15,741	19,425	81.0	26,725	19,404	7,321	5,487	2,919	76.0	15.6	8.3
McKeesport.....	54,632	27,994	26,638	105.1	41,400	20,368	21,032	11,122	1,893	75.8	20.4	3.5
Nanticoke.....	26,043	13,314	12,729	104.6	19,877	5,890	13,987	6,151	14	76.3	23.6	0.1
New Castle.....	48,674	24,162	24,512	98.6	39,719	24,647	15,072	7,370	1,572	81.6	15.1	3.2
Norristown bor.....	35,853	17,320	18,533	93.5	29,560	20,693	8,867	4,160	2,118	82.4	11.6	5.9
Sharon.....	25,908	13,091	12,817	102.1	21,531	13,102	8,429	3,866	506	83.1	14.9	2.0
Upper Darby twp.....	46,626	22,375	24,251	92.3	42,086	31,780	10,306	4,086	427	90.3	8.8	0.9
Wilkes-Barre.....	86,626	42,624	44,002	96.9	71,024	34,538	36,486	14,688	877	82.0	17.0	1.0
Wilkesburg bor.....	29,639	14,488	15,201	95.0	26,280	20,254	6,026	2,787	541	88.7	9.4	1.8
Williamsport.....	45,720	21,839	23,890	91.4	42,579	35,787	6,792	2,207	934	93.1	4.8	2.0
York.....	55,254	26,823	28,431	94.3	51,733	48,263	3,470	1,245	2,266	93.6	2.3	4.1
Rhode Island:												
Central Falls.....	25,898	12,550	13,348	94.0	17,335	4,333	13,002	8,555	4	66.9	33.0	-----
Cranston.....	42,911	21,394	21,517	99.4	33,318	16,310	17,008	9,315	244	77.6	21.7	0.6
E. Providence town.....	29,995	14,320	15,256	96.6	23,160	11,521	11,639	6,049	764	77.2	20.2	2.5
Newport.....	27,612	14,739	13,292	107.7	21,054	10,177	4,965	1,554	763	76.2	18.0	5.6
Pawtucket.....	77,149	37,314	39,835	93.7	54,620	20,391	34,229	22,218	298	70.8	28.8	0.4
Woonsocket.....	49,376	23,568	25,808	91.3	33,737	9,500	24,237	15,522	91	68.3	31.4	0.2
South Carolina:												
Charleston.....	62,365	28,382	33,883	83.8	32,566	28,248	4,318	1,611	28,062	52.3	2.6	45.1
Columbia.....	51,581	24,005	27,576	87.1	31,518	30,417	1,101	524	10,519	61.1	1.0	37.8
Greenville.....	29,154	13,401	15,753	85.1	17,948	17,301	647	130	10,871	61.6	1.1	37.3
Spartanburg.....	28,722	13,406	15,317	87.5	18,732	18,391	341	160	9,826	65.2	0.6	34.2
South Dakota:												
Sioux Falls.....	33,362	16,532	16,830	98.2	30,369	20,221	10,148	2,834	100	91.0	8.5	0.3
Tennessee:												
Johnson City.....	25,080	13,198	11,882	111.1	22,450	21,925	534	275	2,335	89.5	1.1	9.3
Texas:												
Amarillo.....	43,132	22,202	20,930	106.1	40,013	38,206	1,807	562	1,600	92.8	1.3	3.7
Austin.....	53,120	25,264	27,856	90.7	36,592	31,666	4,926	1,617	9,868	68.9	3.0	18.6
Beaumont.....	57,732	28,844	28,888	99.8	36,984	32,900	4,084	1,523	18,551	64.1	2.6	32.1
Corpus Christi.....	27,741	13,886	13,855	100.2	13,851	12,296	1,555	562	1,951	49.9	2.0	7.0
Galveston.....	52,938	27,495	25,443	108.1	32,355	22,401	9,954	4,705	13,226	61.1	8.0	25.0
Laredo.....	32,618	15,458	17,160	90.1	8,486	6,172	2,314	563	72	26.0	1.7	0.2
Port Arthur.....	50,902	26,766	24,136	110.9	37,405	34,121	3,284	1,570	10,003	73.5	3.1	19.7
San Angelo.....	25,308	12,702	12,606	100.8	20,642	19,627	1,015	307	1,653	81.6	1.2	6.5
Texarkana (see Arkansas).												
Waco.....	52,848	25,516	27,332	93.4	40,587	37,409	3,178	1,184	9,370	76.8	2.2	17.7
Wichita Falls.....	43,690	21,640	22,050	98.1	38,112	36,256	1,856	531	4,312	87.2	1.2	9.9
Utah:												
Ogden.....	40,272	20,015	20,257	98.8	35,410	24,219	11,191	3,835	224	87.9	9.5	0.6
Virginia:												
Lynchburg.....	40,661	18,699	21,962	85.1	30,660	29,691	969	347	9,653	75.4	0.9	23.7
Newport News.....	34,417	17,554	16,863	104.1	19,633	17,481	2,152	1,487	13,281	57.0	4.3	38.6
Petersburg.....	28,564	13,185	15,379	85.7	15,653	14,910	743	309	12,600	54.8	1.1	44.1
Portsmouth.....	45,704	22,915	22,789	100.6	25,903	23,709	2,194	878	18,849	56.7	1.9	41.2
Roanoke.....	69,206	33,271	35,935	92.6	56,003	54,156	1,850	831	12,368	80.9	1.2	17.9
Washington:												
Bellingham.....	30,823	15,629	15,194	102.9	25,137	16,501	8,636	5,495	40	81.6	17.8	0.1
Everett.....	30,567	15,741	14,826	106.2	24,728	15,510	9,218	5,627	119	80.9	18.4	0.4
West Virginia:												
Charleston.....	60,408	29,681	30,727	96.6	51,903	48,167	3,736	1,741	6,734	85.9	2.9	11.1
Clarksburg.....	28,866	14,097	14,769	95.4	25,842	22,041	3,801	1,812	1,211	89.5	6.3	4.2
Huntington.....	75,572	37,081	38,491	96.3	60,828	66,854	2,974	1,097	4,690	92.4	1.5	6.1
Parkersburg.....	29,623	14,333	15,290	93.7	28,242	26,505	1,737	503	875	95.3	1.7	3.0
Wheeling.....	61,659	29,852	31,807	93.9	54,379	38,938	15,441	5,071	2,192	88.2	8.2	3.6
Wisconsin:												
Appleton.....	25,267	12,191	13,076	93.2	22,843	13,921	8,922	2,392	-----	90.4	9.5	-----
Wau Claire.....	26,287	12,761	13,526	94.3	23,464	13,745	9,719	2,806	11	89.3	10.7	-----
Fond du Lac.....	26,449	12,757	13,692	93.2	23,981	14,886	9,095	2,263	16	90.7	8.6	0.1
Green Bay.....	37,415	18,196	19,219	91.7	34,521	21,762	12,819	2,742	21	92.3	7.5	0.1
Kenosha.....	50,262	25,743	24,519	105.0	37,752	17,232	20,520	12,257	198	75.1	24.4	0.4
La Crosse.....	39,614	19,303	20,311	95.0	35,955	21,970	13,985	6,615	38	80.8	9.1	0.1
Madison.....	57,899	27,536	30,363	90.7	52,212	35,085	17,127	5,274	348	90.2	9.1	0.6
Oshkosh.....	40,108	19,504	20,604	95.5	34,992	18,922	16,070	5,041	33	87.2	12.6	0.1
Racine.....	67,542	34,444	33,098	104.1	62,651	25,049	27,602	14,288	477	80.0	21.2	0.7
Sheboygan.....	39,251	19,730	19,521	101.1	31,477	16,684	7,770	-----	-----	80.2	19.8	-----
Superior.....	36,113	18,589	17,524	106.1	27,992	11,998	15,994	7,905	51	77.5	21.9	0.1
West Allis.....	34,671	18,079	16,592	109.0	27,880	13,994	13,886	6,750	1	80.4	19.5	-----

TABLE 19.—NATIVE POPULATION CLASSIFIED AS BORN IN STATE OF RESIDENCE OR ELSEWHERE, BY COLOR, PARENTAGE, AND SEX, FOR THE UNITED STATES: 1850 TO 1930

CENSUS YEAR AND CLASS	Native population	BORN IN STATE OF RESIDENCE		BORN IN OTHER STATES		State of birth not reported	Born in outlying possessions	American citizens born at sea	American citizens born abroad
		Number	Per cent of total	Number	Per cent of total				
Total, 1930.....	108, 570, 897	82, 677, 619	76.2	25, 338, 100	23.4	238, 469	136, 032	819	129, 858
White.....	95, 497, 800	72, 821, 481	76.3	22, 277, 754	23.3	201, 923	71, 582	771	124, 289
Native parentage.....	70, 136, 614	52, 993, 605	75.6	16, 848, 840	24.0	162, 043	55, 783	589	75, 754
For. or mixed par.....	25, 341, 186	19, 827, 876	78.2	5, 428, 914	21.4	39, 880	15, 799	182	48, 535
Negro.....	11, 792, 523	8, 774, 754	74.4	2, 964, 725	25.1	32, 384	17, 625	39	2, 996
Male.....	54, 489, 990	41, 246, 258	75.7	12, 942, 634	23.8	143, 980	92, 336	448	64, 334
Female.....	54, 080, 907	41, 431, 361	76.7	12, 445, 466	22.1	94, 489	43, 696	371	65, 524
Total, 1920.....	91, 789, 928	71, 071, 013	77.4	20, 274, 450	22.0	313, 582	38, 020	853	92, 010
1910.....	78, 456, 380	61, 185, 305	78.0	16, 910, 114	21.6	285, 685	7, 365	1, 560	66, 351
1900.....	65, 653, 299	51, 901, 722	79.1	13, 501, 045	20.6	180, 468	2, 023	2, 252	64, 899
1890.....	53, 372, 703	41, 871, 611	78.5	11, 094, 108	20.8	396, 652	322	1, 463	8, 547
1880.....	43, 475, 840	33, 882, 734	77.9	9, 592, 704	22.1	-----	51	291	-----
1870.....	32, 991, 142	25, 321, 340	76.8	7, 657, 320	23.2	12, 262	51	169	-----
1860.....	23, 353, 386	17, 527, 069	75.1	5, 774, 434	24.7	49, 265	-----	2, 618	-----
1850.....	17, 742, 961	13, 457, 049	75.8	4, 251, 250	24.0	31, 662	-----	-----	-----

1. White and free colored population only.

TABLE 50.—NATIVE POPULATION CLASSIFIED AS BORN IN DIVISION OF RESIDENCE OR ELSEWHERE, BY COLOR, FOR THE UNITED STATES: 1930 AND 1920

CLASS AND DIVISION OF RESIDENCE	Native population, 1930	BORN IN DIVISION OF RESIDENCE			BORN IN OTHER DIVISIONS			OTHER NATIVE, IN- CLUDING STATE NOT REPORTED		
		Number, 1930	Per cent of total		Number, 1930	Per cent of total		Num- ber, 1930	Per cent of total	
			1930	1920		1930	1920		1930	1920
All native classes.....	103, 570, 897	91, 332, 402	84.2	84.9	16, 683, 317	15.4	14.6	505, 178	0.5	0.5
New England.....	6, 317, 398	5, 800, 797	91.8	91.4	488, 687	7.7	8.1	27, 914	0.4	0.5
Middle Atlantic.....	20, 908, 019	18, 792, 673	89.9	92.2	1, 967, 804	9.4	7.3	147, 542	0.7	0.5
East North Central.....	22, 021, 462	18, 475, 656	83.9	86.6	3, 472, 416	15.8	13.0	73, 390	0.3	0.4
West North Central.....	12, 212, 762	10, 147, 705	83.1	79.6	2, 025, 517	16.6	19.8	39, 540	0.3	0.5
South Atlantic.....	15, 474, 892	14, 272, 196	92.2	93.1	1, 174, 513	7.6	6.7	28, 183	0.2	0.2
East South Central.....	9, 827, 850	9, 079, 685	92.4	92.9	734, 193	7.5	6.9	13, 972	0.1	0.2
West South Central.....	11, 736, 277	9, 706, 218	82.7	78.3	1, 998, 166	17.0	21.1	31, 893	0.3	0.5
Mountain.....	3, 317, 466	1, 953, 115	59.0	53.0	1, 340, 267	40.4	45.9	19, 084	0.6	1.1
Pacific.....	6, 754, 771	3, 149, 357	46.6	48.2	3, 481, 754	51.5	50.4	123, 660	1.8	1.4
Native white.....	95, 497, 800	80, 492, 581	84.3	84.6	14, 606, 654	15.3	14.9	398, 565	0.4	0.5
New England.....	6, 230, 803	5, 752, 888	92.3	91.9	451, 123	7.2	7.7	26, 792	0.4	0.5
Middle Atlantic.....	19, 903, 062	18, 427, 461	92.6	93.9	1, 352, 960	6.8	5.6	122, 641	0.6	0.5
East North Central.....	21, 053, 739	18, 167, 867	86.3	88.1	2, 822, 595	13.4	11.5	63, 277	0.3	0.4
West North Central.....	11, 814, 210	9, 918, 618	84.0	80.2	1, 860, 070	15.7	19.3	35, 522	0.3	0.5
South Atlantic.....	11, 045, 006	9, 955, 907	90.1	90.9	1, 069, 614	9.7	8.8	19, 485	0.2	0.2
East South Central.....	7, 166, 949	6, 563, 867	91.6	92.0	594, 613	8.3	7.9	8, 469	0.1	0.1
West South Central.....	8, 929, 749	7, 117, 591	79.7	75.6	1, 788, 887	20.0	23.8	23, 271	0.3	0.5
Mountain.....	3, 015, 672	1, 699, 814	56.4	52.3	1, 299, 917	43.1	46.7	15, 941	0.5	1.0
Pacific.....	6, 338, 610	2, 838, 568	45.0	47.8	3, 306, 875	53.1	50.9	183, 167	1.3	1.3
Native Negro.....	11, 792, 523	9, 782, 855	82.8	87.0	1, 976, 624	16.8	12.5	53, 044	0.4	0.4
New England.....	82, 300	44, 991	54.7	52.3	36, 579	44.4	46.7	730	0.9	1.0
Middle Atlantic.....	983, 334	354, 910	35.9	40.6	611, 497	61.9	58.0	21, 927	2.2	1.3
East North Central.....	925, 293	278, 327	30.1	34.2	640, 218	69.2	64.8	6, 748	0.7	1.0
West North Central.....	351, 256	171, 547	51.8	57.8	150, 098	47.4	41.0	2, 611	0.8	1.2
South Atlantic.....	4, 408, 804	4, 296, 766	97.5	97.8	104, 217	2.4	1.9	7, 321	0.2	0.2
East South Central.....	2, 657, 706	2, 513, 498	94.6	95.0	138, 805	5.2	4.7	5, 403	0.2	0.3
West South Central.....	2, 280, 539	2, 077, 617	91.1	87.9	197, 058	8.6	11.7	5, 864	0.3	0.5
Mountain.....	30, 038	6, 122	20.4	16.1	23, 591	78.5	82.4	325	1.1	1.5
Pacific.....	88, 233	19, 077	21.6	22.1	67, 561	76.6	75.5	1, 615	1.8	2.3

TABLE 51.—NATIVE URBAN, RURAL-FARM, AND RURAL-NONFARM POPULATION CLASSIFIED AS BORN IN STATE OF RESIDENCE OR ELSEWHERE, BY COLOR, FOR THE UNITED STATES: 1930 AND 1920

AREA, CENSUS YEAR, AND CLASS	Native population	BORN IN STATE OF RESIDENCE		BORN IN OTHER STATES		State of birth not reported	Born in outlying posses- sions	Ameri- can citi- zens born abroad or at sea
		Number	Per cent of total	Number	Per cent of total			
1930								
Urban.....	57,704,008	41,261,715	71.5	16,085,849	27.9	163,388	105,337	87,719
Native white.....	52,109,746	38,011,984	72.9	13,813,139	26.5	138,396	62,662	83,565
Native Negro.....	5,102,236	2,861,929	56.1	2,197,058	43.1	23,532	17,163	2,554
Rural.....	50,886,889	41,415,904	81.4	9,302,251	18.3	75,081	30,695	42,958
Native white.....	43,388,054	34,809,497	80.2	8,464,615	19.5	63,527	8,920	41,495
Native Negro.....	6,690,287	5,912,825	88.4	707,667	11.5	8,852	462	481
Rural-farm.....	28,932,628	24,644,410	85.2	4,240,523	14.7	17,993	13,346	18,356
Native white.....	23,800,747	19,912,350	83.7	3,850,800	16.2	13,662	2,135	15,800
Native Negro.....	4,679,282	4,321,864	92.4	354,173	7.6	2,977	79	189
Rural-nonfarm.....	21,634,261	16,771,494	76.5	5,061,728	23.1	57,088	17,349	26,602
Native white.....	19,587,307	14,897,147	76.1	4,607,815	23.5	49,865	6,785	25,695
Native Negro.....	2,011,005	1,590,961	79.1	413,494	20.6	5,875	383	292
1920								
Urban.....	43,803,661	32,069,159	73.2	11,441,824	26.1	202,940	30,727	59,011
Rural.....	47,986,267	39,001,854	81.3	8,832,626	18.4	110,642	7,293	33,852

TABLE 52.—NATIVE URBAN, RURAL-FARM, AND RURAL-NONFARM POPULATION CLASSIFIED AS BORN IN DIVISION OF RESIDENCE OR ELSEWHERE, FOR THE UNITED STATES: 1930 AND 1920

AREA AND DIVISION OF RESIDENCE	Native popula- tion, 1930	BORN IN DIVISION OF RESIDENCE			BORN IN OTHER DIVISIONS			OTHER NATIVE, INC. STATE NOT REPORTED		
		Number, 1930	Per cent of total		Number, 1930	Per cent of total		Number, 1930	Per cent of total	
			1930	1920		1930	1920		1930	1920
Urban.....	57,704,008	46,481,419	80.6	61.8	10,886,145	18.8	17.5	356,444	0.6	0.7
New England.....	4,734,752	4,344,007	91.7	91.2	370,477	7.8	8.3	20,208	0.4	0.4
Middle Atlantic.....	15,619,180	13,595,066	88.8	91.2	1,628,696	10.4	8.2	125,418	0.8	0.5
East North Central.....	14,082,244	11,298,636	80.2	83.1	2,730,373	19.4	16.4	53,235	0.4	0.5
West North Central.....	5,039,470	3,925,809	77.9	73.5	1,090,973	21.6	25.7	22,688	0.5	0.8
South Atlantic.....	5,463,831	4,755,867	87.0	87.5	688,213	12.6	12.1	19,751	0.4	0.4
East South Central.....	2,736,194	2,326,676	85.0	85.0	402,556	14.7	14.5	6,962	0.3	0.5
West South Central.....	4,184,580	3,273,351	78.2	72.2	892,423	21.3	26.8	18,806	0.4	1.0
Mountain.....	1,291,921	703,751	54.5	48.2	579,563	44.9	50.1	8,607	0.7	1.7
Pacific.....	4,621,836	1,958,196	43.3	44.4	2,482,871	54.9	54.0	80,769	1.8	1.6
Rural.....	50,886,889	44,600,983	88.3	87.6	5,817,172	11.4	12.0	148,734	0.3	0.3
New England.....	1,582,646	1,456,730	92.0	91.9	118,210	7.5	7.5	7,706	0.5	0.6
Middle Atlantic.....	5,258,839	4,597,607	93.1	94.7	339,108	6.4	4.9	22,124	0.4	0.4
East North Central.....	7,939,218	7,177,020	90.4	91.4	742,043	9.3	8.3	20,155	0.3	0.3
West North Central.....	7,173,292	6,221,896	86.7	83.2	934,544	13.0	16.4	16,852	0.2	0.4
South Atlantic.....	10,011,061	9,516,329	95.1	95.5	486,300	4.9	4.3	8,432	0.1	0.1
East South Central.....	7,091,656	6,753,009	95.2	95.1	331,637	4.7	4.8	7,010	0.1	0.1
West South Central.....	7,551,697	6,432,867	85.2	80.7	1,105,743	14.6	18.9	13,057	0.2	0.3
Mountain.....	2,025,545	1,254,364	61.9	55.7	760,704	37.6	43.5	10,477	0.5	0.8
Pacific.....	2,232,935	1,191,161	53.3	54.2	998,883	44.7	44.7	42,891	1.9	1.0
Rural-farm.....	28,932,628	26,268,213	90.8	89.2	2,616,720	9.0	9.0	47,695	0.2	---
New England.....	434,808	408,607	94.0	94.0	24,224	5.6	---	1,977	0.5	---
Middle Atlantic.....	1,549,328	1,473,350	95.1	95.1	73,900	4.8	---	2,078	0.1	---
East North Central.....	4,193,764	3,893,981	92.9	92.9	295,371	7.0	---	4,412	0.1	---
West North Central.....	4,686,540	4,170,802	89.0	89.0	508,692	10.9	---	7,046	0.2	---
South Atlantic.....	5,861,891	5,724,264	97.7	97.7	135,697	2.3	---	1,930	---	---
East South Central.....	5,077,607	4,906,467	96.6	96.6	168,627	3.3	---	2,513	---	---
West South Central.....	5,185,081	4,494,208	86.7	86.7	685,041	13.2	---	5,832	0.1	---
Mountain.....	1,034,155	650,453	62.9	62.9	379,351	36.7	---	4,351	0.4	---
Pacific.....	909,454	546,081	60.0	60.0	345,817	38.0	---	17,556	1.9	---
Rural-nonfarm.....	21,634,261	18,632,770	84.9	84.9	3,200,452	14.6	---	101,039	0.5	---
New England.....	1,147,838	1,048,123	91.3	91.3	99,860	8.2	---	5,729	0.5	---
Middle Atlantic.....	3,709,511	3,424,257	92.3	92.3	265,208	7.1	---	20,046	0.5	---
East North Central.....	3,745,454	3,283,039	87.7	87.7	446,072	11.9	---	15,743	0.4	---
West North Central.....	2,458,752	2,051,094	82.5	82.5	425,822	17.1	---	9,806	0.4	---
South Atlantic.....	4,149,170	3,792,065	91.4	91.4	350,603	8.4	---	6,502	0.2	---
East South Central.....	2,014,040	1,846,542	91.7	91.7	163,010	8.1	---	4,497	0.2	---
West South Central.....	2,366,616	1,938,659	81.9	81.9	420,702	17.8	---	7,255	0.3	---
Mountain.....	991,390	603,911	60.9	60.9	381,353	38.5	---	6,126	0.6	---
Pacific.....	1,323,481	645,080	48.7	48.7	638,066	49.3	---	25,335	1.9	---

TABLE 53.—NATIVE POPULATION BY STATE OF BIRTH AND STATE OF RESIDENCE, WITH GAIN OR LOSS THROUGH INTERSTATE MIGRATION: 1930

[The small number of persons for whom State of birth was not reported are omitted from this table]

STATE	BORN IN THE SPECIFIED STATE			Born in and living in the specified State	LIVING IN THE SPECIFIED STATE			Gain (+) or loss (-) through inter-state migration
	Total	Living in other States			Total	Born in other States		
		Number	Per cent			Number	Per cent	
United States.....	108,065,719	25,388,100	23.5	82,677,619	108,065,719	25,388,100	23.5	-----
NEW ENGLAND:								
Maine.....	854,883	224,690	26.3	630,193	692,746	62,553	9.0	-162,137
New Hampshire.....	427,271	149,243	34.9	278,028	380,069	102,041	26.8	-47,202
Vermont.....	415,337	160,075	38.5	255,262	314,521	59,259	18.8	-100,816
Massachusetts.....	3,237,815	576,799	17.8	2,661,016	3,170,230	509,214	16.1	-67,585
Rhode Island.....	510,453	114,272	22.4	396,181	513,630	117,449	22.9	+3,177
Connecticut.....	1,150,718	238,882	20.8	911,836	1,218,288	306,452	25.2	+67,570
MIDDLE ATLANTIC:								
New York.....	9,346,737	1,513,142	16.2	7,833,595	9,207,905	1,374,400	14.9	-138,742
New Jersey.....	2,542,468	415,674	16.3	2,126,794	3,176,159	1,049,365	33.0	+633,691
Pennsylvania.....	9,126,892	1,714,517	18.8	7,412,375	8,370,323	963,948	11.5	-750,569
E. NORTH CENTRAL:								
Ohio.....	5,804,095	1,184,321	20.4	4,619,774	5,982,113	1,362,339	22.8	+178,018
Indiana.....	3,322,930	923,322	27.8	2,399,608	3,088,114	688,506	22.3	-234,816
Illinois.....	6,481,000	1,679,692	25.9	4,801,308	6,365,429	1,564,121	24.6	-115,571
Michigan.....	3,406,702	575,724	16.9	2,830,978	3,967,864	1,136,886	28.7	+561,162
Wisconsin.....	2,863,619	697,505	24.4	2,166,114	2,544,552	378,438	14.9	-319,067
W. NORTH CENTRAL:								
Minnesota.....	2,255,454	595,428	26.4	1,660,026	2,166,076	506,050	23.4	-89,378
Iowa.....	2,883,890	1,094,160	37.6	1,790,730	2,296,309	496,579	21.6	-587,581
Missouri.....	3,929,733	1,359,829	34.6	2,569,904	3,464,590	894,686	25.8	-465,143
North Dakota.....	567,488	175,823	31.0	391,665	572,674	181,009	31.6	+5,186
South Dakota.....	583,112	191,719	32.9	391,393	624,847	233,454	37.4	+41,735
Nebraska.....	1,332,288	453,156	34.0	879,132	1,255,069	375,937	30.0	-77,219
Kansas.....	1,857,616	728,311	39.2	1,129,305	1,793,657	664,352	37.0	-63,959
SOUTH ATLANTIC:								
Delaware.....	227,157	71,572	31.5	155,585	221,057	65,472	29.6	-6,100
Maryland.....	1,551,593	344,939	22.2	1,206,654	1,528,936	322,282	21.1	-22,657
Dist. of Columbia.....	274,116	93,252	34.0	180,864	451,661	270,797	60.0	+177,545
Virginia.....	2,898,132	834,442	28.8	2,063,690	2,394,601	330,911	13.8	-503,531
West Virginia.....	1,716,721	386,740	22.5	1,329,981	1,675,657	345,676	20.6	-41,064
North Carolina.....	3,398,304	554,912	16.3	2,843,452	3,158,730	315,278	10.0	-239,634
South Carolina.....	2,103,834	507,802	24.1	1,596,032	1,732,275	136,243	7.9	-371,559
Georgia.....	3,474,698	883,723	25.4	2,590,975	2,801,046	300,071	10.4	-583,652
Florida.....	890,871	150,165	16.9	740,706	1,392,746	652,040	46.8	+501,875
E. SOUTH CENTRAL:								
Kentucky.....	3,261,020	965,475	29.6	2,295,545	2,589,907	294,362	11.4	-671,113
Tennessee.....	3,055,701	879,110	28.8	2,176,591	2,597,534	420,943	16.2	-458,167
Alabama.....	3,010,218	691,618	23.0	2,318,600	2,627,435	308,835	11.8	-382,783
Mississippi.....	2,402,365	610,750	25.4	1,791,615	1,999,002	207,387	10.4	-403,363
W. SOUTH CENTRAL:								
Arkansas.....	2,022,417	675,710	33.4	1,346,707	1,839,133	492,426	26.8	-183,284
Louisiana.....	2,178,273	386,205	17.7	1,792,065	2,061,334	269,269	13.1	-116,939
Oklahoma.....	1,614,238	436,424	27.0	1,177,814	2,356,992	1,179,178	50.0	+742,754
Texas.....	5,080,570	762,993	15.0	4,317,577	5,446,925	1,129,348	20.7	+366,355
MOUNTAIN:								
Montana.....	345,203	126,720	36.7	218,483	457,965	239,482	52.3	+112,762
Idaho.....	304,578	113,638	37.3	190,940	409,892	218,952	53.4	+105,314
Wyoming.....	128,256	56,634	44.2	71,622	201,400	129,778	64.4	+73,144
Colorado.....	670,879	251,316	37.5	419,563	932,327	512,764	55.0	+261,448
New Mexico.....	358,750	105,788	29.5	252,962	398,038	145,076	36.4	+39,288
Arizona.....	233,290	67,987	29.1	165,303	365,900	200,597	54.8	+132,610
Utah.....	521,360	142,582	27.3	378,778	457,491	78,713	17.2	-63,869
Nevada.....	58,439	29,163	49.9	29,276	75,369	46,093	61.2	+16,930
PACIFIC:								
Washington.....	742,179	175,819	23.7	566,360	1,284,469	718,109	55.9	+542,290
Oregon.....	530,417	150,622	28.4	379,795	833,775	453,980	54.4	+303,358
California.....	2,111,579	175,712	8.3	1,935,867	4,512,867	2,577,000	57.1	+2,401,288

TABLE 54.—NATIVE WHITE POPULATION BY STATE OF BIRTH AND STATE OF RESIDENCE, WITH GAIN OR LOSS THROUGH INTERSTATE MIGRATION: 1930

[The small number of persons for whom State of birth was not reported are omitted from this table]

STATE	BORN IN THE SPECIFIED STATE			Born in and living in the specified State	LIVING IN THE SPECIFIED STATE			Gain (+) or loss (-) through inter-state migration
	Total	Living in other States			Total	Born in other States		
		Number	Per cent			Number	Per cent	
United States.....	95,099,235	22,277,754	23.4	72,821,481	95,099,235	22,277,754	23.4	.....
NEW ENGLAND:								
Maine.....	852,559	223,945	26.3	628,614	690,599	62,285	9.0	-161,660
New Hampshire.....	426,705	148,942	34.9	277,763	370,410	101,647	26.8	-47,295
Vermont.....	414,444	159,546	38.5	254,898	313,920	59,031	18.8	-109,515
Massachusetts.....	3,294,212	568,897	17.8	2,635,316	3,125,100	489,784	15.7	-79,113
Rhode Island.....	502,665	111,98..	22.3	390,680	504,460	113,780	22.6	+1,795
Connecticut.....	1,135,107	223,923	20.6	901,184	1,190,213	289,620	24.3	+55,106
MIDDLE ATLANTIC:								
New York.....	9,211,743	1,494,602	16.2	7,717,141	8,861,763	1,144,622	12.9	-343,980
New Jersey.....	2,460,998	398,958	16.2	2,062,040	2,971,482	909,442	30.6	+510,484
Pennsylvania.....	8,937,952	1,673,236	18.7	7,264,716	7,947,176	682,460	8.6	-990,776
EAST NORTH CENTRAL:								
Ohio.....	5,673,578	1,154,261	20.3	4,519,317	5,673,792	1,154,475	20.3	+214
Indiana.....	3,268,074	905,595	27.7	2,362,479	2,974,664	612,185	20.6	-293,411
Illinois.....	6,371,387	1,652,338	25.9	4,719,049	6,029,426	1,310,377	21.7	-341,961
Michigan.....	3,361,626	568,106	16.9	2,793,520	3,790,872	997,352	26.3	+429,246
Wisconsin.....	2,848,369	695,124	24.4	2,153,245	2,521,708	368,463	14.6	-326,661
WEST NORTH CENTRAL:								
Minnesota.....	2,239,469	562,661	26.5	1,676,808	2,144,120	497,312	23.2	-95,349
Iowa.....	2,868,966	1,077,531	37.6	1,791,435	2,276,467	485,032	21.3	-592,499
Missouri.....	3,766,940	1,305,394	34.7	2,461,546	3,236,596	775,050	24.0	-527,344
North Dakota.....	558,477	174,461	31.2	384,016	563,886	179,870	31.9	+5,469
South Dakota.....	561,836	190,248	33.9	371,588	602,041	230,453	38.3	+40,205
Nebraska.....	1,819,947	448,375	24.0	1,371,572	1,235,027	363,455	29.4	-84,920
Kansas.....	1,798,119	704,319	39.2	1,093,800	1,717,551	623,751	36.3	-80,568
SOUTH ATLANTIC:								
Delaware.....	194,933	60,669	31.1	134,264	188,553	54,289	28.8	-6,380
Maryland.....	1,276,800	271,641	21.2	1,005,259	1,254,766	249,507	19.9	-91,534
District of Columbia.....	201,887	73,661	36.5	128,226	320,940	192,714	60.0	+119,053
Virginia.....	1,988,505	502,225	25.3	1,486,280	1,744,417	258,137	14.8	-244,088
West Virginia.....	1,651,656	368,577	22.3	1,283,079	1,560,955	277,876	17.8	-90,701
North Carolina.....	2,353,460	334,237	14.2	2,019,223	2,224,424	205,201	9.2	-129,036
South Carolina.....	1,007,270	188,114	18.7	819,156	937,978	118,822	12.7	-69,292
Georgia.....	2,070,352	475,862	23.0	1,594,490	1,821,072	226,582	12.4	-249,280
Florida.....	575,357	94,952	16.5	480,405	672,416	492,011	50.6	+307,059
EAST SOUTH CENTRAL:								
Kentucky.....	2,968,335	857,874	28.9	2,110,461	2,364,451	253,990	10.7	-603,884
Tennessee.....	2,515,598	702,835	27.9	1,812,763	2,121,871	309,108	14.6	-393,727
Alabama.....	1,875,747	404,885	23.5	1,474,862	1,683,501	248,639	14.8	-192,246
Mississippi.....	1,172,103	321,090	27.4	851,013	988,657	137,644	13.9	-188,446
WEST SOUTH CENTRAL:								
Arkansas.....	1,570,503	564,232	35.9	1,006,271	1,361,922	355,651	26.1	-208,581
Louisiana.....	1,290,064	213,970	16.6	1,076,094	1,281,280	205,186	16.0	-8,784
Oklahoma.....	1,408,541	492,659	28.6	1,005,882	2,059,949	1,053,967	51.9	+681,309
Texas.....	3,770,436	620,655	16.5	3,149,781	4,173,427	1,023,646	24.5	+402,991
MOUNTAIN:								
Montana.....	329,802	124,795	37.9	204,507	441,186	236,676	53.6	+111,884
Idaho.....	299,427	112,523	37.6	186,904	404,389	217,485	53.8	+104,962
Wyoming.....	123,471	55,049	44.6	68,422	193,668	125,246	64.7	+70,197
Colorado.....	629,572	243,121	38.6	386,451	872,557	486,106	55.7	+242,985
New Mexico.....	284,960	68,515	26.9	186,445	322,989	136,544	42.3	+68,029
Arizona.....	112,473	45,360	40.4	67,083	246,141	179,058	72.7	+133,668
Utah.....	515,439	141,243	27.4	374,196	459,158	75,962	16.9	-65,281
Nevada.....	52,435	24,173	53.7	24,202	65,043	44,381	64.7	+16,208
PACIFIC:								
Washington.....	718,035	172,426	24.0	545,609	1,257,278	711,669	56.6	+539,243
Oregon.....	521,635	148,838	28.5	372,797	823,464	450,667	54.7	+301,829
California.....	1,868,265	161,095	8.7	1,706,570	4,174,701	2,468,131	59.1	+2,306,436

TABLE 55.—NATIVE NEGRO POPULATION BY STATE OF BIRTH AND STATE OF RESIDENCE, WITH GAIN OR LOSS THROUGH INTERSTATE MIGRATION: 1930

[The small number of persons for whom State of birth was not reported are omitted from this table]

STATE	BORN IN THE SPECIFIED STATE			Born in and living in the specified State	LIVING IN THE SPECIFIED STATE			Gain (+) or loss (-) through inter-state migration
	Total	Living in other States			Total	Born in other States		
		Number	Per cent			Number	Per cent	
United States.....	11,739,479	2,964,725	25.3	8,774,754	11,739,479	2,964,725	25.3	-----
NEW ENGLAND:								
Maine.....	1,334	675	50.6	659	871	212	24.3	-463
New Hampshire.....	494	271	54.9	223	533	360	61.7	+89
Vermont.....	853	506	59.3	347	544	197	36.2	-309
Massachusetts.....	32,009	7,651	23.9	24,358	43,021	18,663	43.4	+11,012
Rhode Island.....	7,468	2,226	29.8	5,242	8,798	3,556	40.4	+1,330
Connecticut.....	15,372	4,869	31.7	10,503	27,753	17,250	62.2	+12,381
MIDDLE ATLANTIC:								
New York.....	125,964	17,613	14.0	108,351	336,240	227,889	67.8	+210,276
New Jersey.....	80,937	16,585	20.5	64,352	203,536	139,184	68.4	+122,599
Pennsylvania.....	187,121	40,747	21.8	146,374	426,631	280,257	65.7	+239,510
EAST NORTH CENTRAL:								
Ohio.....	129,116	29,637	23.0	99,479	306,196	206,717	67.5	+177,080
Indiana.....	53,032	17,305	32.6	35,727	110,837	75,110	67.8	+57,805
Illinois.....	101,878	25,809	25.3	76,069	325,470	249,401	76.6	+223,592
Michigan.....	35,906	6,785	18.9	29,121	165,436	136,315	82.4	+129,530
Wisconsin.....	3,266	1,534	47.0	1,732	10,606	8,874	83.7	+7,340
WEST NORTH CENTRAL:								
Minnesota.....	3,990	1,666	40.3	2,384	9,218	6,834	74.1	+5,228
Iowa.....	12,410	5,811	46.8	6,599	17,184	10,585	61.6	+4,774
Missouri.....	159,113	52,385	32.9	106,728	222,194	115,406	52.0	+63,081
North Dakota.....	377	283	75.1	94	361	267	74.0	-16
South Dakota.....	504	329	65.3	175	633	458	72.4	+129
Nebraska.....	5,882	2,759	46.9	3,123	13,474	10,351	76.8	+7,592
Kansas.....	47,443	19,778	41.7	27,665	65,581	37,916	57.8	+18,138
SOUTH ATLANTIC:								
Delaware.....	32,184	10,873	33.8	21,311	32,482	11,171	34.4	+298
Maryland.....	275,093	73,849	26.8	201,244	273,870	72,626	26.5	-1,223
District of Columbia.....	72,018	19,505	27.1	52,513	130,450	77,937	59.7	+58,432
Virginia.....	908,551	331,963	36.5	576,588	649,234	72,646	11.2	-259,317
West Virginia.....	64,898	18,064	27.8	46,834	114,558	67,724	59.1	+49,660
North Carolina.....	1,028,538	220,240	21.4	808,298	917,739	109,441	11.9	-110,799
South Carolina.....	1,095,214	319,156	29.1	776,058	793,308	17,250	2.2	-301,906
Georgia.....	1,403,856	407,445	29.0	996,411	1,069,784	73,733	6.9	-334,072
Florida.....	314,688	55,053	17.5	259,635	419,558	159,923	38.1	+104,870
EAST SOUTH CENTRAL:								
Kentucky.....	292,365	107,314	36.7	185,051	225,376	40,325	17.9	-66,989
Tennessee.....	539,556	175,852	32.6	363,704	475,473	111,769	23.5	-64,083
Alabama.....	1,133,771	250,482	22.1	883,289	943,406	60,117	6.4	-190,365
Mississippi.....	1,227,757	288,846	23.5	938,911	1,008,048	69,137	6.9	-219,709
WEST SOUTH CENTRAL:								
Arkansas.....	449,451	109,260	24.3	340,182	476,496	136,314	28.6	+27,045
Louisiana.....	832,024	171,130	19.4	710,894	774,596	63,702	8.2	-107,428
Oklahoma.....	115,284	29,524	25.6	85,760	171,250	85,490	49.9	+55,966
Texas.....	864,210	109,193	12.6	755,017	852,333	97,316	11.4	-11,877
MOUNTAIN:								
Montana.....	937	638	68.1	299	1,218	919	75.5	+281
Idaho.....	372	262	70.4	110	643	533	82.9	+271
Wyoming.....	596	418	70.1	178	1,232	1,054	85.6	+636
Colorado.....	6,062	3,170	52.3	2,892	11,673	8,781	75.2	+5,611
New Mexico.....	1,293	778	60.2	515	2,792	2,277	81.6	+1,499
Arizona.....	2,265	1,152	50.9	1,113	10,582	9,469	89.5	+8,317
Utah.....	627	377	60.1	250	1,078	828	76.8	+451
Nevada.....	175	128	73.1	47	495	448	90.5	+320
PACIFIC:								
Washington.....	2,998	1,518	50.6	1,480	6,457	4,977	77.1	+3,459
Oregon.....	746	395	52.9	351	2,130	1,779	83.5	+1,384
California.....	19,481	2,967	15.2	16,514	78,051	61,537	78.8	+58,570

TABLE 56.—NATIVE POPULATION OF EACH DIVISION

DIVISION AND STATE	Total native population	POPULATION BORN IN—				
		United States	New England	Middle Atlantic	East North Central	West North Central
1 United States.....	108,570,897	108,304,188	6,596,477	21,016,097	21,878,346	13,409,581
2 GEOGRAPHIC DIVISIONS:						
3 New England.....	6,317,398	6,297,826	5,890,797	326,073	53,019	21,629
4 Middle Atlantic.....	20,908,019	20,827,430	400,645	18,792,678	374,199	108,771
5 East North Central.....	22,021,462	21,990,889	115,619	847,196	18,475,656	793,974
6 West North Central.....	12,212,702	12,199,269	37,040	180,280	1,112,853	10,147,705
7 South Atlantic.....	15,474,892	15,466,125	66,989	332,186	236,595	69,634
8 East South Central.....	9,827,850	9,826,019	6,236	28,641	159,464	42,136
9 West South Central.....	11,736,277	11,728,274	12,991	70,163	282,777	570,890
10 Mountain.....	3,317,466	3,305,012	19,912	79,156	276,781	568,201
Pacific.....	6,754,771	6,663,314	136,248	359,729	906,002	1,086,151
11 NEW ENGLAND:						
12 Maine.....	696,695	693,354	677,281	7,643	2,775	1,518
13 New Hampshire.....	362,364	380,482	364,325	9,707	2,445	1,110
14 Vermont.....	316,510	314,781	288,194	20,692	2,422	1,253
15 Massachusetts.....	3,183,994	3,175,127	2,962,148	125,075	28,884	11,165
16 Rhode Island.....	515,568	514,233	482,780	19,504	3,438	1,838
Connecticut.....	1,222,267	1,219,849	1,026,069	143,454	13,955	5,250
17 MIDDLE ATLANTIC:						
18 New York.....	9,325,788	9,256,117	276,565	8,318,999	175,778	62,853
19 New Jersey.....	3,191,296	3,186,108	78,540	2,830,320	49,107	16,132
20 Pennsylvania.....	8,390,935	8,385,205	45,734	7,642,954	149,314	30,786
21 EAST NORTH CENTRAL:						
22 Ohio.....	5,997,477	5,992,847	26,340	374,278	4,871,792	64,369
23 Indiana.....	3,065,504	3,093,589	6,363	46,925	2,712,410	59,110
24 Illinois.....	6,388,207	6,380,024	34,875	171,266	5,277,803	400,785
25 Michigan.....	3,989,567	3,976,029	38,995	218,630	3,293,406	124,413
26 Wisconsin.....	2,550,707	2,548,400	9,046	36,097	2,320,245	145,297
27 WEST NORTH CENTRAL:						
28 Minnesota.....	2,173,163	2,168,743	11,617	31,754	216,317	1,873,214
29 Iowa.....	2,302,689	2,300,802	6,083	35,855	218,632	1,984,537
30 Missouri.....	3,476,282	3,474,120	7,606	40,504	292,890	2,771,763
31 North Dakota.....	574,974	573,412	1,508	5,941	43,750	510,956
32 South Dakota.....	626,788	625,946	1,877	8,352	58,746	540,775
33 Nebraska.....	1,258,764	1,257,629	4,077	23,727	105,377	1,068,254
34 Kansas.....	1,800,102	1,798,447	4,212	34,147	177,241	1,398,206
35 SOUTH ATLANTIC:						
36 Delaware.....	221,355	221,174	1,857	26,640	2,360	1,030
37 Maryland.....	1,533,196	1,533,458	9,969	85,251	19,743	7,430
38 Dist. of Columbia.....	456,136	454,572	12,539	42,217	20,800	10,846
39 Virginia.....	2,397,484	2,396,119	7,548	36,601	19,278	7,782
40 West Virginia.....	1,677,340	1,676,962	1,994	51,551	68,409	4,996
41 North Carolina.....	3,161,307	3,160,794	3,998	12,843	9,124	3,697
42 South Carolina.....	1,733,407	1,733,077	1,744	4,513	2,994	1,454
43 Georgia.....	2,894,203	2,893,571	3,594	11,603	13,421	5,416
44 Florida.....	1,398,464	1,396,393	23,746	60,961	80,460	26,983
45 EAST SOUTH CENTRAL:						
46 Kentucky.....	2,592,582	2,592,038	1,840	9,695	99,494	12,580
47 Tennessee.....	2,602,305	2,602,765	2,076	8,844	30,643	15,828
48 Alabama.....	2,630,187	2,629,744	1,759	7,632	18,897	7,118
49 Mississippi.....	2,001,776	2,001,474	561	2,470	10,930	6,610
50 WEST SOUTH CENTRAL:						
51 Arkansas.....	1,843,850	1,843,535	920	5,079	49,358	78,518
52 Louisiana.....	2,064,517	2,063,194	1,963	8,002	17,450	14,448
53 Oklahoma.....	2,365,482	2,364,236	2,596	23,476	117,860	340,480
54 Texas.....	5,462,428	5,457,309	7,512	33,606	98,109	136,934
55 MOUNTAIN:						
56 Montana.....	461,703	459,023	3,670	12,099	57,822	118,908
57 Idaho.....	412,748	410,723	1,777	6,947	34,040	70,555
58 Wyoming.....	202,222	201,834	1,258	5,840	19,775	62,994
59 Colorado.....	935,916	934,433	7,366	32,559	104,613	235,105
60 New Mexico.....	399,265	398,613	873	4,015	14,860	23,458
61 Arizona.....	369,817	368,798	2,745	10,087	29,512	35,039
62 Utah.....	450,832	457,959	1,206	4,539	10,424	14,767
63 Nevada.....	75,963	75,629	1,017	3,070	5,735	7,375
64 PACIFIC:						
65 Washington.....	1,308,138	1,289,783	17,531	46,850	183,031	250,448
66 Oregon.....	843,346	837,438	8,083	24,554	101,205	153,737
67 California.....	4,603,287	4,536,093	110,634	288,325	621,766	681,946

AND STATE, BY DIVISION AND STATE OF BIRTH: 1930

POPULATION BORN IN—							Ameri- can citiz- ens born at sea	Ameri- can citiz- ens born abroad	
South Atlantic	East South Central	West South Central	Mountain	Pacific	United States, State not reported	Out- lying posses- sions			
16,535,486	11,729,304	10,895,498	2,620,755	3,384,175	238,469	136,032	819	129,868	1
58,350	9,094	5,975	5,163	8,484	8,342	1,765	156	17,651	2
884,745	97,429	45,766	23,517	31,732	66,953	58,648	154	21,787	3
520,134	918,409	180,556	50,042	40,486	42,817	5,477	104	24,992	4
83,345	228,924	264,602	86,390	31,983	26,077	1,863	40	11,560	5
14,272,186	395,351	51,166	11,252	11,340	19,411	3,669	60	5,038	6
357,507	9,079,885	131,817	4,438	3,954	12,141	5,066	16	1,309	7
198,295	788,940	9,706,218	53,268	21,352	23,890	1,949	44	6,010	8
44,540	66,881	199,809	1,958,115	55,487	6,630	2,651	56	9,747	9
116,374	145,091	309,589	422,570	3,149,357	32,203	59,504	180	31,764	10
1,627	427	356	399	720	608	78	35	3,228	11
1,240	303	218	299	422	413	30	7	1,845	12
868	238	233	315	306	260	50	2	1,677	13
27,758	4,618	3,052	2,776	4,856	4,897	967	88	7,812	14
4,661	572	451	308	583	603	99	6	1,230	15
22,196	3,036	1,665	1,066	1,597	1,561	541	18	1,859	16
277,170	37,570	26,367	12,756	19,937	48,122	55,055	96	14,520	17
171,465	14,835	6,642	3,640	5,272	9,949	1,811	24	3,353	18
436,110	45,024	12,757	7,121	6,523	8,882	1,782	34	3,914	19
291,528	314,408	23,444	8,755	7,199	10,734	724	25	3,881	20
35,813	200,771	18,024	5,244	3,454	5,475	306	9	1,600	21
87,205	262,243	92,798	22,676	15,778	14,595	2,819	40	5,324	22
98,253	130,819	40,758	12,616	9,974	8,165	1,430	25	12,083	23
7,355	10,168	5,532	6,751	4,081	3,848	198	5	2,104	24
5,663	5,939	5,914	9,635	6,023	2,667	401	9	4,010	25
11,229	14,042	11,720	9,745	4,466	4,493	172	6	1,709	26
34,549	158,458	133,718	16,828	8,214	9,530	657	13	1,492	27
1,582	1,001	1,337	4,824	1,775	738	70	1	1,492	28
2,102	2,178	2,523	6,587	1,707	1,099	47	1	794	29
8,537	9,191	13,008	19,028	3,870	2,560	184	6	945	30
19,683	38,115	96,352	19,743	5,928	4,990	332	5	1,118	31
187,411	810	451	191	301	117	89	1	91	32
1,391,953	7,536	3,631	1,431	1,992	4,522	932	11	795	33
345,275	10,940	4,930	2,130	1,984	2,911	875	13	670	34
2,277,414	37,897	4,938	1,363	1,780	1,518	644	7	714	35
1,482,416	61,463	2,944	1,099	780	1,305	73	1	304	36
3,093,948	29,074	4,351	863	832	2,064	145	2	366	37
1,706,300	12,444	2,284	256	286	802	125	3	202	38
2,727,550	116,702	10,820	980	960	2,525	269	1	362	39
1,059,929	118,480	16,817	2,939	2,425	3,652	517	21	1,528	40
58,185	2,396,657	8,938	1,387	1,131	2,131	126	5	413	41
133,047	2,364,687	39,340	1,563	1,506	5,231	133	5	402	42
144,311	2,425,733	20,801	904	780	2,309	170	3	270	43
21,964	1,892,608	62,738	584	537	2,470	77	3	224	44
34,215	206,515	1,459,795	3,018	1,715	4,402	59	3	253	45
21,532	121,778	1,873,352	1,276	1,533	1,860	627	6	690	46
42,879	143,511	1,662,611	16,740	6,839	7,244	198	7	1,041	47
99,669	317,136	4,710,400	32,234	11,265	10,384	1,065	28	4,026	48
5,014	5,082	6,100	237,285	11,985	1,058	409	5	2,266	49
5,679	5,750	9,392	246,501	29,251	831	226	3	1,796	50
2,953	3,101	6,556	96,600	2,323	434	115	3	270	51
14,346	22,428	44,848	463,289	7,793	2,106	435	20	1,028	52
4,503	11,871	70,354	265,472	2,632	575	57	6	589	53
7,905	14,085	57,104	193,200	16,223	898	941	10	2,068	54
2,892	2,815	3,147	412,525	5,176	408	330	9	1,534	55
1,248	1,249	2,308	43,263	10,104	260	138	-----	196	56
21,503	19,634	24,451	79,780	641,241	5,314	7,271	38	11,046	57
10,400	12,599	20,613	50,843	451,724	3,663	1,918	18	3,972	58
84,471	112,861	264,525	291,947	2,056,392	23,226	50,315	123	16,746	59

TABLE 56.—NATIVE POPULATION OF EACH DIVISION AND

1	DIVISION AND STATE	POPULATION BORN IN—								
		Maine	New Hampshire	Vermont	Massachusetts	Rhode Island	Connecticut	New York	New Jersey	Pennsylvania
1	United States.....	854,883	427,271	415,337	3,237,815	510,453	1,150,718	9,346,737	2,542,468	9,126,892
2	GEOGRAPHIC DIVS.:									
3	New England.....	765,329	386,211	339,591	2,870,446	458,518	980,702	237,894	36,519	51,660
4	Middle Atlantic.....	30,163	16,204	36,787	181,125	27,961	108,405	8,389,641	2,382,685	8,020,347
5	E. N. Central.....	12,229	6,670	11,208	57,702	6,901	20,909	287,686	39,029	520,481
6	W. N. Central.....	6,647	2,726	6,351	14,549	1,655	5,112	80,001	9,560	90,719
7	South Atlantic.....	8,348	4,526	5,036	31,629	4,968	12,484	97,033	32,052	203,101
8	E. S. Central.....	759	388	481	3,054	434	1,120	11,591	2,296	14,754
9	W. S. Central.....	1,880	815	1,203	6,111	800	2,062	27,997	4,540	37,626
10	Mountain.....	4,185	1,842	2,554	8,267	916	2,648	34,065	5,375	39,716
11	Pacific.....	25,343	8,389	12,066	64,932	8,242	17,276	180,829	30,412	148,488
12	NEW ENGLAND:									
13	Maine.....	630,193	13,158	3,301	26,783	1,669	2,177	4,887	990	1,766
14	New Hampshire.....	18,565	278,028	21,954	41,704	1,769	2,305	7,623	788	1,296
15	Vermont.....	3,269	12,239	255,262	14,139	1,007	2,278	18,817	730	1,145
16	Massachusetts.....	93,884	70,868	45,013	2,661,018	44,036	47,331	88,903	13,393	22,777
17	Rhode Island.....	5,731	4,581	3,072	58,440	366,181	14,775	12,639	2,960	3,905
18	Connecticut.....	13,687	7,337	10,989	68,364	13,856	911,838	105,025	17,658	20,771
19	MIDDLE ATLANTIC:									
20	New York.....	19,345	10,867	29,891	123,235	17,985	75,242	7,833,595	163,704	321,700
21	New Jersey.....	6,346	3,324	4,129	35,757	6,224	22,566	417,654	2,126,794	286,722
22	Pennsylvania.....	4,472	2,013	2,767	22,133	3,752	10,597	138,392	92,187	7,412,875
23	E. N. CENTRAL:									
24	Ohio.....	2,370	1,427	2,127	13,310	1,684	5,422	74,095	11,512	288,671
25	Indiana.....	675	404	598	3,040	396	1,250	13,411	2,679	30,835
26	Illinois.....	3,277	1,873	3,322	18,531	1,985	5,887	79,168	12,436	79,662
27	Michigan.....	4,327	2,363	3,847	19,090	2,398	6,970	100,539	10,377	107,714
28	Wisconsin.....	1,580	603	1,314	3,731	438	1,380	20,473	2,025	13,599
29	W. N. CENTRAL:									
30	Minnesota.....	3,107	860	1,747	4,231	444	1,228	18,697	1,718	11,939
31	Iowa.....	795	534	1,412	2,149	288	905	15,081	1,698	19,076
32	Missouri.....	901	468	789	3,846	400	1,262	17,921	2,750	19,833
33	North Dakota.....	344	107	289	541	74	153	3,039	258	2,644
34	South Dakota.....	363	154	433	622	72	233	4,324	393	3,635
35	Nebraska.....	555	321	844	1,486	176	695	10,076	1,287	12,364
36	Kansas.....	582	282	837	1,674	201	636	10,863	1,456	21,828
37	SOUTH ATLANTIC:									
38	Delaware.....	199	97	149	870	155	387	3,527	3,867	19,252
39	Maryland.....	1,089	490	566	5,074	829	1,921	17,566	7,083	60,602
40	Dist. Columbia.....	1,525	787	916	6,142	1,113	2,056	16,699	4,371	21,147
41	Virginia.....	954	446	393	3,661	657	1,437	12,375	4,249	19,977
42	West Virginia.....	264	131	154	871	136	438	4,229	1,500	45,822
43	North Carolina.....	449	349	331	1,863	315	691	5,340	1,580	5,923
44	South Carolina.....	178	106	112	898	187	263	2,139	551	1,823
45	Georgia.....	381	203	294	1,763	262	691	5,842	1,339	4,422
46	Florida.....	3,309	1,917	2,121	10,487	1,312	4,600	29,316	7,512	24,133
47	E. S. CENTRAL:									
48	Kentucky.....	219	95	143	986	111	286	3,430	666	5,599
49	Tennessee.....	251	143	161	957	173	391	3,816	767	4,261
50	Alabama.....	202	109	128	838	120	362	3,150	665	3,817
51	Mississippi.....	87	41	49	273	30	81	1,195	198	1,077
52	W. S. CENTRAL:									
53	Arkansas.....	135	55	124	402	66	138	2,042	287	2,750
54	Louisiana.....	300	96	118	984	149	316	4,264	665	3,073
55	Oklahoma.....	423	164	366	1,088	155	400	6,822	982	15,672
56	Texas.....	1,022	500	655	3,637	490	1,208	14,869	2,606	16,131
57	MOUNTAIN:									
58	Montana.....	1,089	231	504	1,383	141	322	5,143	704	6,252
59	Idaho.....	545	133	261	596	64	178	2,847	321	3,779
60	Wyoming.....	225	101	208	519	48	157	2,159	370	3,311
61	Colorado.....	1,299	493	1,009	3,077	354	1,134	14,215	2,254	16,090
62	New Mexico.....	123	60	93	391	41	165	1,605	283	2,127
63	Arizona.....	454	183	248	1,310	139	411	4,441	902	4,744
64	Utah.....	188	82	145	557	73	161	2,049	302	2,188
65	Nevada.....	262	59	86	434	56	120	1,606	239	1,225
66	PACIFIC:									
67	Washington.....	5,317	1,205	1,775	6,883	627	1,724	22,321	2,764	21,765
68	Oregon.....	2,189	569	993	3,198	308	886	11,319	1,451	11,784
69	California.....	17,837	6,615	9,298	54,911	7,307	14,666	147,189	26,197	114,939

STATE, BY DIVISION AND STATE OF BIRTH: 1930—Continued

POPULATION BORN IN—									
Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	North Dakota	South Dakota
5,804,095	3,322,930	6,481,000	3,406,702	2,863,619	2,255,454	2,883,890	3,929,733	567,488	583,112
15,691	5,320	15,350	11,461	6,097	5,045	4,784	5,400	838	864
168,435	37,615	87,091	54,812	26,246	19,479	24,330	32,719	3,998	3,947
5,034,083	2,811,761	5,203,451	3,052,417	2,873,944	157,830	213,129	244,792	27,485	26,613
135,352	143,784	544,046	64,561	225,210	1,816,056	2,208,245	2,876,087	453,469	473,725
117,505	35,560	45,955	24,742	12,833	9,322	15,561	23,611	1,942	2,196
63,163	48,160	34,697	8,956	4,488	2,537	5,817	25,558	524	635
52,765	65,494	132,120	17,503	14,895	11,402	57,092	313,675	2,546	4,961
47,360	44,572	107,003	32,526	45,320	54,595	110,939	143,137	26,519	22,324
169,741	130,664	311,287	139,724	154,586	179,188	243,993	264,754	50,167	47,847
590	311	675	740	459	502	305	264	86	66
592	206	640	650	357	269	291	199	52	63
552	224	709	582	355	269	311	177	71	95
8,307	2,902	8,573	5,996	3,106	2,582	2,446	2,965	386	374
1,027	302	862	835	412	355	255	304	63	40
4,623	1,375	3,891	2,658	1,408	1,068	1,176	1,491	180	217
59,664	17,280	48,204	34,294	16,276	12,094	13,649	18,480	2,485	2,452
17,018	5,624	15,345	7,168	3,952	2,809	3,539	5,185	551	480
91,753	14,711	23,482	13,560	6,018	4,576	7,142	9,054	962	1,015
4,619,774	114,611	59,279	64,886	13,242	8,221	14,481	21,821	1,883	1,780
122,388	2,399,608	143,819	35,393	11,202	5,751	13,910	21,268	2,230	1,546
99,336	172,902	4,801,308	74,991	129,266	48,257	122,759	150,397	7,951	9,912
178,293	109,967	120,048	2,830,978	54,120	27,617	24,104	41,841	6,089	4,753
14,292	14,673	78,997	46,169	2,166,114	68,034	37,875	9,465	9,323	8,622
11,637	10,583	53,156	25,653	115,288	1,660,026	114,051	10,446	41,736	28,730
26,738	23,654	126,956	7,723	33,561	33,643	1,799,730	69,051	4,980	19,867
37,084	44,231	190,320	10,310	10,945	7,413	60,706	2,568,804	1,733	3,100
2,954	4,542	11,780	3,758	20,716	70,848	23,102	3,496	391,665	16,807
4,182	4,635	23,458	4,182	22,319	31,923	67,614	7,979	10,647	391,393
15,449	15,022	55,664	5,712	13,530	7,572	91,757	40,832	1,704	10,987
37,308	41,117	82,712	7,253	8,851	4,631	51,385	174,379	1,004	2,841
974	305	506	366	209	180	224	284	40	37
8,443	2,749	4,777	2,280	1,494	1,183	1,567	2,224	205	267
7,213	3,597	5,662	2,435	1,893	1,676	2,700	3,227	266	383
8,006	3,061	4,047	2,559	1,605	1,073	1,602	2,614	302	308
58,323	4,301	3,356	1,781	648	529	910	1,891	117	107
3,315	1,899	2,130	1,211	569	379	791	1,444	85	103
1,001	561	738	470	224	159	228	726	35	26
4,738	2,725	3,409	1,772	777	561	1,027	2,239	98	145
25,492	16,362	21,330	11,868	5,414	3,582	6,512	8,902	679	817
46,715	34,699	14,270	2,669	1,141	709	1,500	7,922	158	175
8,705	7,387	10,037	3,214	1,300	792	1,967	10,316	145	222
5,729	3,659	5,633	2,102	1,274	692	1,269	3,337	141	103
2,014	2,415	4,757	971	773	344	1,081	3,983	77	75
6,225	11,830	27,206	2,441	1,656	969	5,378	59,459	228	417
3,769	3,525	6,938	1,910	1,308	793	2,161	8,097	125	198
23,207	29,570	54,946	5,059	5,078	4,135	31,898	175,520	986	1,887
19,564	20,569	43,030	8,093	6,853	5,505	17,715	70,599	1,207	2,359
6,401	6,976	16,671	9,310	18,464	31,610	22,548	17,574	19,465	9,629
4,872	4,636	11,950	4,670	7,912	8,505	14,972	17,937	3,159	2,780
3,245	3,298	8,591	1,818	2,823	2,628	13,580	12,094	1,077	3,964
20,544	18,082	46,940	8,894	10,153	6,907	48,556	65,769	1,547	3,775
2,894	3,090	6,244	1,477	1,157	695	3,383	9,984	201	395
6,304	6,012	10,474	3,962	2,760	2,308	5,689	13,939	545	1,057
2,039	1,627	4,072	1,417	1,269	1,162	3,596	3,750	327	413
1,061	851	2,061	980	782	780	1,615	2,090	198	305
24,306	20,891	49,904	36,259	51,671	67,116	51,856	43,430	20,334	13,879
15,130	13,601	30,619	24,663	24,663	28,589	34,762	29,773	9,293	8,001
130,305	96,172	230,864	86,173	78,252	83,483	157,375	191,551	20,540	25,967

TABLE 56.—NATIVE POPULATION OF EACH DIVISION AND

DIVISION AND STATE	POPULATION BORN IN—								
	Ne-braska	Kansas	Delaware	Maryland	Dis-trict of Columbia	Virginia	West Virginia	North Carolina	South Carolina
1 United States.....	1,332,288	1,857,618	227,157	1,551,593	274,116	2,898,132	1,716,721	3,398,364	2,103,834
2 GEOGRAPHIC DIVS.:									
3 New England.....	2,048	2,650	1,707	7,732	3,827	15,350	2,465	8,736	5,912
4 Middle Atlantic....	10,436	14,862	47,445	150,845	25,138	235,618	69,101	107,263	111,807
5 E. N. Central.....	48,945	75,180	3,353	35,168	7,507	83,962	163,034	40,572	33,086
6 W. N. Central.....	1,015,266	1,304,857	922	8,813	2,101	26,067	16,210	10,539	3,265
7 South Atlantic....	5,946	11,056	170,134	1,324,268	226,308	2,418,158	1,402,350	3,127,479	1,900,932
8 E. S. Central.....	2,071	4,994	356	3,205	1,080	59,712	19,349	48,457	20,596
9 W. S. Central.....	27,231	153,473	504	4,331	1,616	23,496	16,099	29,421	20,437
10 Mountain.....	98,623	112,064	565	3,588	1,153	10,154	8,752	8,111	2,164
11 Pacific.....	121,722	178,480	2,171	13,643	5,386	25,585	19,361	17,786	5,635
12 NEW ENGLAND:									
13 Maine.....	142	153	59	293	145	336	116	190	112
14 New Hampshire....	110	126	45	191	124	324	66	150	62
15 Vermont.....	145	185	16	185	75	169	80	81	53
16 Massachusetts....	1,055	1,357	829	3,793	2,135	7,609	1,051	4,400	2,656
17 Rhode Island.....	124	183	126	809	370	1,642	211	553	311
18 Connecticut.....	472	646	632	2,461	978	5,270	941	3,362	2,718
19 MIDDLE ATLANTIC:									
20 New York.....	6,111	7,582	4,701	29,886	11,526	79,411	9,587	43,284	47,976
21 New Jersey.....	1,470	2,098	12,303	25,728	4,844	48,004	4,870	23,707	18,882
22 Pennsylvania.....	2,855	5,182	30,441	95,231	8,768	108,203	54,644	40,272	44,949
23 E. N. CENTRAL:									
24 Ohio.....	5,354	10,829	1,016	16,255	2,381	44,350	130,363	18,612	13,831
25 Indiana.....	4,212	10,184	336	2,474	560	9,828	7,456	5,456	1,292
26 Illinois.....	25,117	36,392	918	9,833	2,707	15,417	9,743	6,865	7,078
27 Michigan.....	7,360	12,749	918	6,048	1,553	12,110	14,306	9,089	10,500
28 Wisconsin.....	6,902	5,026	165	1,058	306	1,357	1,166	550	385
29 W. N. CENTRAL:									
30 Minnesota.....	12,095	6,130	116	1,033	323	1,428	922	524	270
31 Iowa.....	37,539	19,727	176	1,655	261	3,759	2,365	1,611	275
32 Missouri.....	21,419	107,488	263	2,764	785	11,771	4,921	4,549	1,658
33 North Dakota.....	3,546	1,492	27	194	41	527	428	193	32
34 South Dakota.....	26,874	4,445	38	278	62	697	470	241	54
35 Nebraska.....	879,132	36,270	126	1,037	174	3,309	1,656	976	212
36 Kansas.....	34,661	1,129,305	176	1,852	455	5,506	5,448	2,445	764
37 SOUTH ATLANTIC:									
38 Delaware.....	83	182	155,585	23,350	401	4,673	492	1,398	489
39 Maryland.....	756	1,138	10,398	1,206,654	26,614	85,162	25,997	21,015	9,703
40 Dist. Columbia....	934	1,630	1,075	50,796	180,864	72,094	5,869	14,262	12,367
41 Virginia.....	796	1,087	1,357	19,199	13,976	2,063,690	29,767	121,873	15,958
42 West Virginia.....	435	1,007	251	14,446	834	110,758	1,329,981	17,710	3,051
43 North Carolina....	308	587	423	3,132	957	56,651	3,244	2,843,452	143,579
44 South Carolina....	404	176	102	930	268	5,385	507	55,849	1,696,032
45 Georgia.....	129	859	207	1,635	1,012	7,651	1,344	26,645	69,695
46 Florida.....	2,101	4,390	736	4,126	1,382	12,094	5,149	25,275	50,058
47 E. S. CENTRAL:									
48 Kentucky.....	546	1,570	94	989	340	25,092	15,254	5,613	1,816
49 Tennessee.....	649	1,734	143	1,043	389	28,280	2,807	32,529	7,482
50 Alabama.....	527	989	93	824	240	4,810	977	6,335	8,388
51 Mississippi.....	349	701	26	349	111	2,030	311	3,980	2,910
52 W. S. CENTRAL:									
53 Arkansas.....	2,185	9,879	37	417	133	3,026	1,559	7,397	6,189
54 Louisiana.....	849	2,225	68	786	240	2,304	834	2,727	2,314
55 Oklahoma.....	15,517	110,497	160	951	353	6,465	7,650	6,338	2,861
56 Texas.....	8,677	30,872	239	2,177	890	11,701	6,056	12,959	9,073
57 MOUNTAIN:									
58 Montana.....	10,080	8,002	67	490	104	1,530	950	1,108	204
59 Idaho.....	10,704	12,492	53	284	65	1,575	1,163	1,781	162
60 Wyoming.....	21,778	7,873	35	288	73	711	707	560	119
61 Colorado.....	47,702	63,849	226	1,896	419	3,810	3,203	2,181	576
62 New Mexico.....	1,729	7,071	30	191	96	811	719	748	255
63 Arizona.....	3,024	8,477	84	531	223	1,332	1,327	972	541
64 Utah.....	2,620	2,899	43	247	109	608	477	548	245
65 Nevada.....	986	1,401	27	161	64	277	206	213	62
66 PACIFIC:									
67 Washington.....	23,766	30,067	264	1,806	586	5,515	4,297	5,736	693
68 Oregon.....	19,832	23,457	127	885	273	2,750	2,187	2,429	352
69 California.....	78,074	124,956	1,780	10,952	4,527	17,320	12,877	9,621	4,590

STATE, BY DIVISION AND STATE OF BIRTH: 1930—Continued

POPULATION BORN IN—									
Georgia	Florida	Ken- tucky	Tennes- see	Ala- bama	Missis- sippi	Arkan- sas	Louis- iana	Okla- homa	Texas
3,474,698	890,871	3,261,020	3,055,701	3,010,218	2,402,365	2,022,417	2,178,273	1,614,238	5,080,570
8,930	3,691	3,557	2,339	2,322	876	820	1,495	793	2,867
103,216	34,312	28,244	23,002	37,075	9,108	6,046	13,705	5,749	20,266
134,082	20,270	516,294	199,202	113,292	89,621	62,943	42,787	27,939	46,887
10,944	3,554	87,625	79,831	17,584	43,884	99,894	15,422	96,837	52,749
2,918,615	783,952	81,610	100,035	185,484	22,222	10,280	13,987	6,328	20,571
180,539	24,213	2,358,331	2,341,793	2,450,966	1,928,595	46,246	51,745	7,386	26,440
90,056	12,335	99,751	228,898	175,776	284,515	1,709,425	2,004,223	1,334,915	4,657,655
7,994	2,059	27,110	22,180	9,520	7,571	30,138	6,855	55,943	106,873
20,322	6,485	58,498	52,421	18,199	15,973	56,625	28,054	78,648	146,262
174	202	171	131	89	36	35	60	60	201
117	161	119	88	59	37	41	41	25	111
83	126	99	73	44	22	23	20	47	143
3,561	1,724	1,728	1,180	1,088	522	398	797	405	1,452
372	267	202	189	137	44	76	101	60	214
4,623	1,211	1,238	678	905	215	247	476	196	746
34,230	16,569	12,333	10,268	10,580	4,389	3,017	8,976	2,664	11,710
25,939	7,188	3,780	3,040	6,761	1,254	912	1,913	811	3,006
43,047	10,555	12,131	9,694	19,734	3,465	2,117	2,816	2,274	5,550
58,045	6,675	206,353	54,043	43,836	10,176	7,037	4,536	4,542	7,329
6,730	1,681	150,113	33,216	8,706	8,736	6,822	2,654	3,725	4,823
30,318	4,826	106,161	66,308	33,573	56,201	30,334	28,441	12,055	21,968
37,184	6,545	48,586	43,336	26,045	12,852	17,396	6,226	6,399	10,737
1,805	543	5,081	2,299	1,132	1,656	1,354	930	1,218	2,030
669	378	3,136	1,477	693	633	1,081	623	1,412	2,798
716	411	7,096	4,560	1,094	1,292	2,986	820	4,671	3,243
6,365	1,473	52,405	57,703	11,383	36,967	70,492	9,999	29,868	23,359
71	69	600	269	79	53	225	83	344	685
156	106	1,157	723	155	143	583	106	948	886
583	464	4,278	2,669	1,267	977	2,967	886	4,768	4,387
2,384	653	18,953	12,430	2,913	3,819	21,560	2,905	54,526	17,391
654	369	220	217	272	101	44	141	65	201
4,713	1,697	2,440	2,583	1,633	880	584	1,026	472	1,549
6,274	1,674	3,342	3,391	2,496	1,711	799	1,184	562	2,385
8,933	2,661	12,015	19,968	4,502	1,412	989	1,112	630	2,207
4,483	902	38,215	10,030	12,076	1,147	680	464	830	970
38,020	4,490	3,526	17,468	5,966	2,114	1,092	858	548	1,853
44,160	3,067	1,121	6,519	3,722	1,082	561	552	219	952
2,590,975	28,386	5,428	26,551	79,630	5,093	1,971	3,091	1,000	4,758
220,403	740,706	15,303	19,308	75,187	8,682	3,560	5,559	2,002	5,696
7,678	1,309	2,295,545	83,777	12,987	4,348	2,926	1,525	1,466	3,021
57,498	2,876	49,896	2,178,591	49,875	88,325	22,854	5,645	2,603	8,238
105,919	17,225	7,742	55,084	2,318,600	44,307	4,476	6,437	1,788	8,100
9,444	2,803	5,148	26,341	69,504	1,791,615	15,990	38,138	1,629	7,081
14,549	908	18,787	65,084	29,392	93,252	1,346,707	47,083	28,048	37,957
8,640	3,619	4,801	8,289	20,980	87,708	34,219	1,792,065	3,406	43,602
16,702	1,899	34,700	53,036	30,898	24,877	212,107	14,231	1,771,814	258,459
50,165	6,409	41,463	102,489	94,506	78,678	116,392	150,844	125,647	4,317,577
451	110	2,865	1,677	297	243	1,265	194	2,377	2,264
511	85	2,270	2,863	349	268	3,112	235	3,512	2,233
327	133	1,494	948	402	257	1,152	266	2,387	2,751
2,393	642	10,681	7,068	2,607	2,072	8,330	1,792	18,201	16,525
1,398	255	3,235	4,158	2,475	2,003	7,073	1,412	13,847	48,022
2,244	651	4,875	4,194	2,774	2,242	8,240	2,561	13,955	32,348
472	143	1,142	897	430	340	611	232	822	1,482
198	40	548	375	186	140	355	103	542	1,248
1,879	727	9,108	7,603	1,632	1,291	6,726	1,674	7,867	8,184
986	411	5,264	5,513	949	870	5,196	1,114	7,173	7,190
17,457	5,847	44,126	39,305	15,618	13,812	44,703	25,260	63,608	130,948

TABLE 56.—NATIVE POPULATION OF EACH DIVISION AND

	DIVISION AND STATE	POPULATION BORN IN—							
		Mon- tana	Idaho	Wyo- ming	Colo- rado	New Mexico	Arizona	Utah	Nev- ada
1	United States.....	345, 203	304, 578	128, 256	670, 879	358, 750	233, 290	521, 360	58, 439
	GEOGRAPHIC DIVISIONS:								
2	New England.....	1, 002	316	395	2, 273	213	284	461	219
3	Middle Atlantic.....	4, 307	1, 473	1, 628	10, 087	1, 309	1, 290	2, 791	632
4	East North Central.....	13, 007	3, 584	4, 290	24, 379	3, 534	2, 326	4, 078	844
5	West North Central.....	18, 808	4, 850	9, 776	41, 620	5, 404	1, 769	3, 465	692
6	South Atlantic.....	1, 859	954	855	4, 286	838	821	1, 377	262
7	East South Central.....	600	361	255	1, 749	650	434	302	71
8	West South Central.....	2, 674	1, 976	2, 088	17, 030	21, 912	5, 487	1, 646	455
9	Mountain.....	235, 354	219, 145	91, 680	463, 939	298, 838	173, 097	441, 930	34, 132
10	Pacific.....	67, 592	71, 913	17, 279	105, 516	28, 046	47, 782	65, 310	21, 132
	NEW ENGLAND:								
11	Maine.....	102	34	39	152	6	23	19	24
12	New Hampshire.....	77	29	26	106	14	13	24	10
13	Vermont.....	83	22	43	114	10	6	27	10
14	Massachusetts.....	511	157	173	1, 241	126	171	262	135
15	Rhode Island.....	57	20	23	132	9	7	28	12
16	Connecticut.....	172	54	91	508	48	64	101	28
	MIDDLE ATLANTIC:								
17	New York.....	2, 246	852	821	5, 481	657	688	1, 643	368
18	New Jersey.....	650	206	208	1, 610	183	231	432	120
19	Pennsylvania.....	1, 411	415	599	2, 996	469	371	716	144
	EAST NORTH CENTRAL:								
20	Ohio.....	1, 485	587	699	4, 076	620	472	652	164
21	Indiana.....	1, 092	341	427	2, 321	409	261	322	71
22	Illinois.....	4, 369	1, 263	1, 720	10, 728	1, 492	774	1, 986	344
23	Michigan.....	3, 273	872	968	5, 076	785	626	811	205
24	Wisconsin.....	2, 788	521	476	2, 178	228	193	307	60
	WEST NORTH CENTRAL:								
25	Minnesota.....	5, 575	625	551	1, 983	191	154	445	81
26	Iowa.....	2, 146	693	1, 147	4, 506	392	179	556	126
27	Missouri.....	1, 994	1, 008	1, 284	9, 269	1, 489	603	1, 006	175
28	North Dakota.....	3, 841	284	173	375	33	32	64	22
29	South Dakota.....	2, 281	305	1, 603	1, 722	361	70	195	50
30	Nebraska.....	1, 667	883	3, 892	11, 091	570	164	672	89
31	Kansas.....	1, 304	1, 058	1, 096	12, 674	2, 368	567	527	149
	SOUTH ATLANTIC:								
32	Delaware.....	35	19	17	74	13	13	17	3
33	Maryland.....	244	108	82	589	103	85	184	36
34	District of Columbia.....	334	195	156	595	124	132	330	64
35	Virginia.....	255	131	100	531	92	102	125	27
36	West Virginia.....	179	71	109	436	98	83	99	24
37	North Carolina.....	145	120	69	326	74	60	63	6
38	South Carolina.....	51	28	15	102	17	20	18	5
39	Georgia.....	113	55	70	423	70	113	104	27
40	Florida.....	503	227	237	1, 210	242	213	237	70
	EAST SOUTH CENTRAL:								
41	Kentucky.....	209	108	106	536	177	129	102	20
42	Tennessee.....	236	157	66	636	234	110	89	35
43	Alabama.....	108	48	47	379	135	109	69	9
44	Mississippi.....	47	48	46	198	110	86	42	7
	WEST SOUTH CENTRAL:								
45	Arkansas.....	231	222	192	1, 315	666	273	81	38
46	Louisiana.....	147	66	62	513	232	158	77	21
47	Oklahoma.....	1, 110	904	795	7, 430	4, 827	1, 001	523	145
48	Texas.....	1, 186	784	1, 039	7, 772	16, 187	4, 055	960	251
	MOUNTAIN:								
49	Montana.....	218, 453	5, 803	3, 639	4, 316	451	307	3, 615	671
50	Idaho.....	7, 407	190, 940	3, 832	6, 319	462	505	36, 013	1, 023
51	Wyoming.....	3, 562	2, 390	71, 622	10, 258	2, 373	258	5, 976	161
52	Colorado.....	2, 194	1, 704	6, 108	419, 563	27, 596	1, 185	4, 521	398
53	New Mexico.....	275	247	392	7, 611	252, 982	3, 809	598	78
54	Arizona.....	1, 097	1, 283	646	6, 763	13, 066	165, 303	4, 406	636
55	Utah.....	1, 684	15, 057	4, 908	6, 935	1, 551	1, 723	378, 778	1, 889
56	Nevada.....	652	1, 721	533	2, 174	377	507	8, 023	29, 276
	PACIFIC:								
57	Washington.....	28, 706	26, 313	3, 863	12, 619	1, 002	1, 013	5, 106	1, 158
58	Oregon.....	10, 575	18, 466	2, 813	10, 234	928	1, 046	5, 447	1, 334
59	California.....	28, 311	27, 134	10, 603	82, 663	24, 116	45, 723	54, 757	18, 640

STATE, BY DIVISION AND STATE OF BIRTH: 1930—Continued

POPULATION BORN IN—										
Washing- ton	Oregon	California	Alaska	Amer- ican Samoa	Guam	Hawaii	Pan- ama Canal Zone	Philip- pine Islands	Puerto Rico	Virgin Islands of the U. S.
742, 179	530, 417	2, 111, 579	6, 652	237	334	19, 457	2, 834	47, 699	52, 774	6, 045
1, 518	815	6, 151	69	4	4	343	159	529	477	180
6, 382	3, 178	22, 172	282	6	28	805	960	3, 597	47, 528	5, 442
12, 166	6, 030	22, 240	307	9	15	579	369	3, 349	737	112
10, 564	6, 350	15, 069	192	4	9	261	155	1, 082	147	13
2, 962	1, 453	6, 925	133	10	87	440	431	1, 411	1, 012	145
881	2, 566	2, 507	29	39	1	87	91	128	116	15
3, 750	2, 960	14, 642	97	68	8	265	157	799	515	40
28, 691	18, 956	37, 840	299	19	9	394	65	1, 470	380	15
675, 265	490, 059	1, 984, 033	5, 244	78	173	16, 283	447	35, 334	1, 862	83
128	97	495	9	-----	-----	14	11	24	14	6
95	34	293	3	-----	-----	9	3	4	11	-----
71	49	186	5	-----	-----	13	5	12	11	4
794	430	3, 632	36	4	2	223	103	255	263	81
123	46	414	5	-----	2	16	11	34	20	11
307	159	1, 131	11	-----	-----	68	26	200	158	78
3, 604	1, 944	14, 329	107	3	19	556	684	2, 505	45, 973	5, 148
1, 070	497	3, 705	38	2	6	113	144	404	947	157
1, 648	737	4, 138	77	1	3	136	132	688	608	137
1, 852	1, 076	4, 271	52	2	6	117	100	217	188	42
910	577	1, 967	26	2	2	58	36	124	48	10
4, 344	2, 097	9, 337	103	3	2	222	116	2, 085	252	36
3, 316	1, 607	5, 051	95	2	4	149	96	832	230	22
1, 744	723	1, 614	31	-----	1	33	21	91	19	2
2, 976	1, 124	1, 923	53	1	-----	31	32	269	13	2
1, 431	984	2, 051	28	-----	-----	21	32	73	17	1
1, 975	1, 198	5, 041	36	3	2	85	48	409	69	5
848	453	474	14	-----	-----	11	-----	36	6	-----
662	400	645	12	-----	-----	14	4	18	2	-----
1, 127	970	1, 767	23	-----	1	46	14	91	7	2
1, 545	1, 215	3, 108	26	-----	6	53	25	186	33	3
76	43	182	1	-----	-----	10	6	19	50	3
521	244	1, 227	28	-----	6	103	81	419	250	45
453	246	1, 265	43	3	10	86	81	447	185	20
519	217	1, 044	19	1	9	97	95	244	143	36
242	120	418	4	2	8	6	13	14	23	3
304	114	414	12	1	26	20	24	30	32	6
72	38	176	4	1	22	22	13	36	25	6
188	92	680	4	-----	6	57	38	109	52	3
587	339	1, 499	22	2	6	39	80	93	252	23
275	183	673	5	16	-----	25	22	25	30	-----
341	216	949	12	17	1	29	10	37	21	3
159	118	503	6	5	-----	24	44	46	40	5
106	49	382	3	1	-----	9	15	20	22	7
394	283	1, 038	11	3	-----	15	7	17	6	-----
262	163	1, 108	16	15	1	37	57	306	169	26
1, 512	1, 189	4, 138	19	13	1	62	18	68	16	1
1, 582	1, 825	8, 358	51	37	6	151	75	408	324	13
6, 934	2, 648	2, 403	61	1	-----	17	7	307	15	1
15, 822	10, 117	3, 312	72	-----	3	33	5	104	9	-----
756	614	953	9	1	-----	28	5	53	19	-----
1, 847	1, 511	4, 435	44	1	1	53	23	278	27	8
311	294	2, 027	3	-----	2	15	3	24	12	-----
1, 470	1, 526	13, 227	54	2	5	80	15	488	292	5
866	1, 123	3, 187	16	11	-----	128	7	166	3	1
685	1, 123	8, 296	40	3	-----	42	-----	50	3	-----
566, 360	51, 624	23, 257	2, 992	4	7	500	35	3, 593	46	4
47, 020	379, 795	24, 909	581	-----	-----	189	23	1, 101	21	3
61, 885	58, 640	1, 935, 867	1, 671	74	166	15, 504	389	30, 640	1, 795	76

TABLE 57.—NATIVE POPULATION, BY DIVISION

[Cities of 500,000 or more, and cities of 100,000 or more having less than 85

	CITY OF RESIDENCE	Total native population	POPULATION BORN IN—				
			United States	New England	Middle Atlantic	East North Central	West North Central
	New England division:						
1	Boston, Mass.....	547,501	545,859	502,873	19,896	5,157	1,948
2	Bridgeport, Conn.....	105,654	105,499	84,254	16,619	1,217	404
3	Hartford, Conn.....	119,416	119,096	100,453	10,981	1,335	470
	Middle Atlantic division:						
4	Buffalo, N. Y.....	454,135	453,378	5,944	411,821	15,509	3,498
5	New York, N. Y.....	4,571,760	4,512,812	147,627	3,973,387	74,275	28,241
6	Bronx Borough.....	785,807	783,386	20,732	731,392	7,833	2,597
7	Brooklyn Borough.....	1,678,830	1,667,779	45,029	1,530,435	17,124	6,150
8	Manhattan Borough.....	1,177,806	1,134,927	52,221	869,035	34,563	13,858
9	Queens Borough.....	180,770	808,701	25,915	736,718	13,068	5,010
10	Richmond Borough.....	118,547	118,019	3,730	105,807	1,687	626
11	Newark, N. J.....	326,202	325,687	10,986	274,781	4,367	1,348
12	Philadelphia, Pa.....	1,578,883	1,576,735	17,531	1,332,160	18,344	5,803
13	Pittsburgh, Pa.....	560,132	559,732	2,949	478,664	21,701	3,320
	East North Central division:						
14	Akron, Ohio.....	223,346	223,150	1,819	31,056	131,504	3,188
15	Canton, Ohio.....	91,601	91,537	422	11,450	70,763	1,057
16	Cincinnati, Ohio.....	416,174	415,917	1,705	8,597	303,191	4,627
17	Cleveland, Ohio.....	669,483	668,687	6,308	80,283	496,453	8,735
18	Columbus, Ohio.....	275,122	274,863	1,208	9,784	221,270	3,532
19	Dayton, Ohio.....	188,888	188,743	876	5,578	149,051	2,492
20	Toledo, Ohio.....	256,717	256,362	1,830	14,304	212,903	4,966
21	Youngstown, Ohio.....	136,771	136,667	655	29,629	90,293	1,106
22	Evansville, Ind.....	100,150	100,114	143	711	73,916	1,568
23	Gary, Ind.....	78,227	78,095	353	6,646	47,187	4,846
24	Indianapolis, Ind.....	350,307	350,061	1,305	6,295	274,419	7,632
25	Chicago, Ill.....	2,517,029	2,511,904	21,193	100,860	1,967,887	156,010
26	Peoria, Ill.....	98,108	98,041	350	1,885	82,217	8,471
27	Detroit, Mich.....	1,162,780	1,157,071	20,599	108,689	804,490	44,897
28	Flint, Mich.....	135,028	134,478	1,722	6,687	99,964	11,596
29	Milwaukee, Wis.....	467,638	467,273	2,205	8,913	418,659	25,218
	West North Central division:						
30	Duluth, Minn.....	76,488	76,285	593	1,675	14,816	57,759
31	Minneapolis, Minn.....	383,233	382,066	4,240	9,833	54,292	303,200
32	St. Paul, Minn.....	226,954	226,501	1,690	5,068	28,595	184,842
33	Des Moines, Iowa.....	133,054	132,888	2,879	2,842	13,712	109,807
34	Kansas City, Mo.....	373,548	372,967	1,952	10,015	36,895	269,487
35	St. Louis, Mo.....	740,614	740,055	2,499	11,844	96,923	526,633
36	Omaha, Nebr.....	184,480	184,239	1,253	5,190	16,727	146,727
37	Kansas City, Kans.....	112,730	112,657	254	1,892	7,848	84,625
38	Wichita, Kans.....	108,305	108,178	377	2,504	14,143	69,771
	South Atlantic division:						
39	Wilmington, Del.....	93,911	93,813	1,076	13,105	1,150	441
40	Baltimore, Md.....	729,426	728,646	5,238	35,645	8,398	2,774
41	Washington, D. C.....	456,136	454,572	12,539	42,217	20,800	10,846
42	Jacksonville, Fla.....	124,987	124,866	1,496	4,217	4,728	1,922
43	Miami, Fla.....	96,866	96,574	3,621	10,404	12,163	3,868
44	Tampa, Fla.....	85,994	85,648	1,097	3,291	4,757	1,582
	East South Central division:						
45	Chattanooga, Tenn.....	118,315	118,264	320	1,146	3,131	836
46	Knoxville, Tenn.....	104,967	104,921	210	881	2,024	684
47	Memphis, Tenn.....	247,816	247,696	486	2,003	8,528	6,334
48	Birmingham, Ala.....	253,764	253,666	522	2,796	4,946	2,125
	West South Central division:						
49	Oklahoma City, Okla.....	181,667	181,507	496	2,985	13,592	30,787
50	Tulsa, Okla.....	138,420	138,270	569	5,302	13,223	33,755
51	Dallas, Tex.....	251,014	250,831	713	3,200	8,811	10,782
52	El Paso, Tex.....	66,118	65,778	413	1,768	4,203	4,327
53	Fort Worth, Tex.....	158,514	158,400	327	1,691	5,067	6,885
54	Houston, Tex.....	274,415	273,991	1,044	4,353	10,803	11,338
55	San Antonio, Tex.....	190,830	189,981	1,114	3,788	7,766	7,400
	Mountain division:						
56	Denver, Colo.....	255,004	254,464	3,671	15,054	37,776	58,794
57	Salt Lake City, Utah.....	122,173	121,515	682	2,465	5,087	6,460
	Pacific division:						
58	Seattle, Wash.....	287,241	281,442	6,159	14,538	45,257	54,562
59	Spokane, Wash.....	99,021	97,961	1,212	3,794	15,680	22,209
60	Tacoma, Wash.....	86,325	85,390	1,302	3,331	13,549	16,839
61	Portland, Oreg.....	251,587	249,458	3,465	10,370	36,446	46,602
62	Long Beach, Calif.....	127,640	126,743	3,040	9,187	24,756	34,562
63	Los Angeles, Calif.....	990,913	981,734	29,837	94,412	192,277	176,080
64	Oakland, Calif.....	230,032	224,413	5,735	11,898	22,616	23,213
65	San Diego, Calif.....	126,409	124,972	5,090	11,075	22,867	22,851
66	San Francisco, Calif.....	462,753	452,522	10,843	28,282	34,970	33,377

OF BIRTH, FOR SELECTED CITIES: 1930

per cent of the native population born in the division in which located]

POPULATION BORN IN—							American citizens born abroad or at sea	Per cent born in division of resi- dence	
South Atlantic	East South Central	West South Central	Mountain	Pacific	United States, State not reported	Outlying possessions			
10, 210	1, 314	849	539	1, 257	1, 816	358	1, 284	91.8	1
2, 326	248	127	96	119	89	52	103	79.7	2
4, 644	378	199	98	166	372	34	286	84.1	3
9, 534	3, 792	1, 286	507	602	885	113	644	90.7	4
202, 007	22, 730	17, 982	6, 678	13, 123	26, 762	53, 127	5, 821	86.9	5
11, 025	1, 587	1, 414	626	1, 217	4, 963	1, 808	613	93.1	6
44, 423	4, 554	3, 830	1, 505	2, 816	11, 913	9, 468	1, 583	91.2	7
125, 354	13, 329	9, 985	3, 206	6, 768	6, 608	40, 408	2, 471	73.8	8
18, 361	2, 818	2, 431	1, 199	2, 039	1, 142	1, 121	948	90.9	9
2, 844	442	322	142	283	2, 136	322	206	89.3	10
27, 388	3, 658	746	306	608	1, 479	272	263	84.2	11
185, 747	7, 838	3, 851	1, 466	2, 214	1, 781	1, 185	963	84.4	12
38, 402	10, 899	1, 838	633	623	703	60	340	85.5	13
32, 424	20, 053	1, 874	486	435	311	36	160	58.9	14
4, 740	2, 375	345	157	108	120	11	53	77.3	15
23, 117	70, 417	2, 182	540	578	963	59	198	72.9	16
36, 832	31, 031	4, 601	1, 345	1, 105	1, 894	87	709	74.2	17
24, 296	11, 183	1, 293	470	417	1, 410	84	175	80.4	18
9, 092	19, 768	811	330	308	437	36	109	78.9	19
7, 131	11, 301	2, 460	541	463	463	39	316	82.9	20
8, 961	4, 688	705	225	139	266	28	78	66.0	21
601	22, 110	621	134	93	217	3	33	73.8	22
3, 165	11, 113	3, 868	435	161	321	32	100	60.3	23
7, 449	47, 895	2, 492	690	525	1, 359	56	190	78.3	24
54, 546	126, 183	59, 181	11, 544	8, 843	5, 657	2, 375	2, 750	78.2	25
791	2, 497	860	376	282	312	5	62	83.8	26
66, 870	79, 874	20, 782	4, 813	3, 857	2, 200	920	4, 789	69.2	27
2, 767	5, 480	4, 935	551	430	346	34	516	74.0	28
3, 081	3, 728	2, 396	1, 398	1, 006	669	73	292	80.5	29
274	258	170	379	269	92	5	198	75.5	30
1, 800	1, 965	1, 631	2, 517	1, 866	722	194	973	79.1	31
1, 142	1, 427	1, 201	1, 234	1, 012	290	60	393	81.4	32
1, 280	1, 463	1, 468	889	438	310	30	136	82.5	33
5, 851	13, 180	28, 045	4, 183	1, 814	1, 545	256	325	72.1	34
8, 268	58, 640	29, 868	2, 043	1, 573	1, 764	198	361	71.1	35
1, 973	3, 390	4, 702	2, 549	819	909	66	175	79.5	36
1, 547	5, 014	9, 838	910	325	404	19	64	75.1	37
1, 534	3, 222	13, 757	1, 648	587	635	27	100	64.4	38
76, 953	453	321	97	157	60	60	38	81.9	39
666, 092	3, 555	1, 723	560	848	3, 813	421	359	91.3	40
345, 275	10, 940	4, 930	2, 130	1, 964	2, 911	875	689	75.7	41
102, 660	7, 650	1, 503	201	195	294	37	84	82.1	42
55, 745	8, 177	1, 631	442	335	188	59	233	57.5	43
67, 804	5, 224	1, 426	190	181	96	197	149	78.8	44
30, 672	80, 357	1, 417	112	104	169	15	36	67.9	45
13, 250	86, 758	751	119	127	117	12	34	82.7	46
7, 289	198, 855	21, 977	311	321	1, 592	34	86	80.2	47
27, 215	210, 961	4, 097	251	240	513	19	79	83.1	48
4, 335	13, 030	112, 682	1, 890	890	820	34	126	62.0	49
3, 612	7, 849	71, 095	1, 517	775	573	25	125	51.4	50
6, 766	20, 713	197, 401	1, 181	797	467	29	154	78.6	51
1, 724	3, 620	42, 697	5, 442	1, 458	126	46	264	64.6	52
4, 010	12, 546	125, 514	882	480	998	20	94	70.2	53
6, 606	14, 864	221, 304	1, 237	972	1, 470	171	253	80.6	54
3, 687	7, 834	156, 002	1, 192	885	313	205	644	81.7	55
4, 860	7, 421	10, 887	112, 395	2, 725	881	158	382	44.1	56
1, 296	1, 156	1, 395	100, 366	2, 352	256	130	528	82.2	57
4, 329	4, 136	4, 856	17, 388	128, 860	1, 357	3, 352	2, 447	44.9	58
1, 257	1, 288	1, 288	9, 910	40, 755	587	81	979	41.2	59
1, 026	978	1, 275	4, 313	42, 446	331	303	632	49.2	60
3, 060	3, 777	4, 849	14, 755	124, 766	1, 778	859	1, 270	49.6	61
2, 635	3, 765	9, 288	11, 743	27, 823	444	273	624	21.4	62
25, 374	32, 685	72, 117	81, 770	274, 296	2, 980	5, 284	3, 895	27.7	63
3, 324	3, 697	7, 570	12, 627	132, 146	1, 587	4, 726	893	57.4	64
3, 908	3, 983	7, 826	9, 801	37, 237	334	704	683	29.5	65
7, 155	6, 386	10, 065	19, 854	292, 260	9, 330	8, 691	1, 540	63.2	66

TABLE 58.—NATIVE POPULATION BORN IN STATE OF RESIDENCE, FOR CITIES OF 100,000 OR MORE: 1930

CITY	Native population ¹	BORN IN STATE OF RESIDENCE		Per cent born in other States	CITY	Native population ¹	BORN IN STATE OF RESIDENCE		Per cent born in other States
		Number	Per cent of total				Number	Per cent of total	
Akron, Ohio.....	223,346	121,495	54.4	45.4	Newark, N. J.....	326,202	229,562	70.4	29.0
Albany, N. Y.....	109,388	95,280	87.1	12.6	New Bedford, Mass.....	74,104	66,340	89.5	10.2
Atlanta, Ga.....	265,574	216,796	81.6	18.1	New Haven, Conn.....	122,111	97,111	79.5	20.2
Baltimore, Md.....	729,426	579,569	79.5	19.9	New Orleans, La.....	437,716	380,269	86.9	12.7
Birmingham, Ala.....	253,764	190,824	75.2	24.6	New York, N. Y.....	4,571,760	3,763,213	82.3	15.8
Boston, Mass.....	547,501	464,347	84.8	14.6	Bronx Bor.....	785,807	703,264	89.5	9.6
Bridgeport, Conn.....	105,654	76,557	72.5	27.3	Brooklyn Bor.....	1,678,830	1,465,569	87.3	11.3
Buffalo, N. Y.....	454,135	387,411	85.3	14.3	Manhattan Bor.....	1,177,806	799,389	67.9	27.9
Cambridge, Mass.....	80,050	66,074	82.5	17.0	Queens Bor.....	810,770	698,452	86.1	13.5
Camden, N. J.....	99,984	59,973	60.0	39.7	Richmond Bor.....	118,547	96,539	81.4	16.3
Canton, Ohio.....	91,601	67,861	74.1	25.7	Norfolk, Va.....	125,167	78,815	63.0	36.6
Chattanooga, Tenn.....	118,315	65,569	55.4	44.4	Oakland, Calif.....	230,032	123,686	53.8	43.1
Chicago, Ill.....	2,517,029	1,738,461	69.1	30.5	Oklahoma City.....				
Cincinnati, Ohio.....	416,174	280,518	67.4	32.3	Okla.....	181,667	73,347	40.4	59.1
Cleveland, Ohio.....	669,483	470,209	70.2	29.4	Omaha, Nebr.....	184,480	105,063	57.0	42.4
Columbus, Ohio.....	275,122	211,043	76.7	22.7	Paterson, N. J.....	95,748	76,643	80.0	18.7
Dallas, Tex.....	251,014	178,598	71.2	28.6	Peoria, Ill.....	98,108	75,343	76.8	22.8
Dayton, Ohio.....	188,888	135,218	71.6	28.1	Philadelphia, Pa.....	1,578,883	1,256,838	79.6	20.1
Denver, Colo.....	255,004	103,233	40.5	59.0	Pittsburgh, Pa.....	560,132	469,195	83.8	16.0
Des Moines, Iowa.....	133,054	94,910	71.3	28.3	Portland, Oreg.....	251,587	100,134	39.8	58.6
Detroit, Mich.....	1,162,780	666,342	57.3	42.0	Providence, R. I.....	187,626	144,955	77.3	22.5
Duluth, Minn.....	76,488	53,950	70.5	29.1	Reading, Pa.....	101,584	95,843	94.3	5.5
Elizabeth, N. J.....	85,354	59,800	70.1	28.5	Richmond, Va.....	178,810	146,658	82.0	17.8
El Paso, Tex.....	66,118	39,279	59.4	39.9	Rochester, N. Y.....	253,293	222,974	88.0	11.5
Erie, Pa.....	98,675	82,830	83.9	15.9	St. Louis, Mo.....	740,614	512,806	69.2	30.4
Evansville, Ind.....	100,150	67,056	67.0	32.8	St. Paul, Minn.....	226,954	166,412	73.3	26.3
Fall River, Mass.....	83,056	75,925	91.4	8.4	Salt Lake City, Utah.....	122,173	89,605	73.3	25.0
Flint, Mich.....	135,028	84,178	62.3	37.0	San Antonio, Tex.....	190,830	149,089	78.1	21.3
Fort Wayne, Ind.....	109,173	79,877	73.2	26.6	San Diego, Calif.....	126,409	33,513	26.5	72.1
Fort Worth, Tex.....	158,514	114,882	72.5	26.8	San Francisco, Calif.....	462,753	277,549	60.0	35.8
Gary, Ind.....	78,227	30,731	39.3	60.1	Scranton, Pa.....	117,976	109,784	93.1	6.8
Grand Rapids, Mich.....	141,243	114,554	81.1	18.6	Seattle, Wash.....	287,241	112,406	39.1	58.4
Hartford, Conn.....	119,416	81,971	68.6	30.8	Somerville, Mass.....	74,309	63,272	85.1	14.5
Houston, Tex.....	274,415	190,209	69.3	30.0	South Bend, Ind.....	90,099	61,813	68.6	31.0
Indianapolis, Ind.....	350,307	240,815	68.7	30.8	Spokane, Wash.....	99,021	37,302	37.7	60.7
Jacksonville, Fla.....	124,987	53,140	42.5	57.2	Springfield, Mass.....	117,138	83,629	71.4	28.2
Jersey City, N. J.....	246,027	178,973	72.7	26.9	Syracuse, N. Y.....	174,176	153,059	87.9	11.5
Kansas City, Kans.....	112,730	54,317	48.2	51.4	Tacoma, Wash.....	86,325	38,553	44.7	53.9
Kansas City, Mo.....	373,548	197,556	52.9	46.5	Tampa, Fla.....	85,994	50,127	58.3	41.2
Knoxville, Tenn.....	104,967	82,415	78.5	21.3	Toledo, Ohio.....	256,717	180,788	70.4	29.3
Long Beach, Calif.....	127,640	23,989	18.8	80.2	Trenton, N. J.....	96,479	73,499	76.2	23.3
Los Angeles, Calif.....	990,913	251,500	25.4	73.4	Tulsa, Okla.....	138,420	45,474	32.9	66.6
Louisville, Ky.....	298,714	242,325	81.1	18.7	Utica, N. Y.....	80,413	73,937	91.9	7.8
Lowell, Mass.....	74,059	64,573	87.2	12.4	Washington, D. C.....	456,136	180,864	39.7	59.4
Lynn, Mass.....	75,039	62,548	83.4	16.2	Wichita, Kans.....	108,305	52,925	48.9	50.4
Memphis, Tenn.....	247,816	125,201	50.5	48.8	Wilmington, Del.....	93,911	62,508	66.6	33.3
Miami, Fla.....	96,866	29,738	30.7	68.8	Worcester, Mass.....	144,150	121,587	84.3	15.4
Milwaukee, Wis.....	467,638	382,566	81.9	17.9	Yonkers, N. Y.....	100,332	82,517	82.2	16.9
Minneapolis, Minn.....	383,233	261,307	68.2	31.3	Youngtown, Ohio.....	136,771	87,167	63.7	36.0
Nashville, Tenn.....	152,055	130,093	85.6	14.1					

¹ Includes persons born in the United States, State of birth not reported, persons born in outlying possessions, and American citizens born abroad or at sea.

TABLE 59.—COUNTRY OF BIRTH OF THE FOREIGN-BORN POPULATION BY SEX,
FOR THE UNITED STATES: 1930 AND 1920

[Per cent not shown where less than 0.1]

COUNTRY OF BIRTH	TOTAL FOREIGN BORN				MALE		FEMALE		MALES PER 100 FEMALES	
	Number		Per cent		1930	1920	1930	1920	1930	1920
	1930	1920	1930	1920						
All countries.....	14, 204, 149	13, 920, 692	100.0	100.0	7, 647, 090	7, 675, 435	6, 557, 059	6, 245, 257	116.6	122.9
Northwestern Europe:										
England.....	809, 563	813, 853	5.7	5.8	412, 599	425, 064	396, 964	388, 189	103.9	109.7
Scotland.....	354, 823	254, 570	2.5	1.8	181, 654	133, 956	172, 069	120, 614	105.2	111.1
Wales.....	60, 205	67, 066	0.4	0.5	32, 189	36, 184	28, 016	30, 882	114.9	117.2
Northern Ireland.....	178, 832	1, 037, 234	1.3	7.5	{ 81, 088	{ 455, 571	{ 97, 744	{ 581, 663	{ 83.0	{ 78.3
Irish Free State.....	744, 810	1, 037, 234	5.2	7.5	{ 324, 841	{ 455, 571	{ 419, 969	{ 581, 663	{ 77.3	{ 78.3
Norway.....	347, 852	363, 863	2.4	2.6	196, 349	202, 758	151, 503	161, 105	129.6	125.9
Sweden.....	595, 250	625, 585	4.2	4.5	333, 623	344, 938	261, 627	280, 647	127.5	122.9
Denmark.....	179, 474	189, 154	1.3	1.4	{ 109, 975	{ 114, 063	{ 69, 499	{ 75, 091	{ 158.2	{ 151.9
Iceland.....	2, 764	189, 154	—	1.4	{ 1, 385	{ 1, 379	{ 1, 379	{ 75, 091	{ 100.4	{ 100.4
Netherlands.....	133, 133	131, 766	0.9	0.9	77, 574	75, 510	55, 559	56, 256	139.6	134.2
Belgium.....	64, 194	62, 687	0.5	0.5	35, 265	35, 971	28, 929	26, 716	121.9	134.6
Luxemburg.....	9, 048	12, 585	0.1	0.1	5, 456	7, 671	3, 592	4, 914	151.9	156.1
Switzerland.....	113, 010	118, 659	0.8	0.9	64, 833	67, 830	48, 177	50, 829	134.6	133.4
France.....	135, 592	153, 072	1.0	1.1	66, 388	79, 475	60, 204	73, 597	95.9	108.0
Central Europe:										
Germany.....	1, 608, 814	1, 686, 108	11.3	12.1	843, 136	891, 293	765, 678	794, 815	110.1	112.1
Poland.....	1, 268, 583	1, 139, 979	8.9	8.2	681, 425	646, 388	587, 158	493, 591	116.1	131.0
Czechoslovakia.....	491, 638	362, 438	3.5	2.6	255, 485	196, 253	236, 153	166, 185	108.2	118.1
Austria.....	370, 914	575, 627	2.6	4.1	193, 636	323, 453	177, 278	252, 174	109.2	128.3
Hungary.....	274, 450	397, 283	1.9	2.9	139, 828	216, 914	134, 622	180, 369	103.9	120.3
Yugoslavia.....	211, 416	169, 439	1.5	1.2	131, 351	114, 752	80, 065	54, 687	164.1	209.8
Eastern Europe:										
Russia.....	1, 153, 628	—	{ 8.1	—	{ 612, 965	—	{ 540, 663	—	{ 113.4	—
Latvia.....	20, 673	1, 400, 495	{ 0.1	10.1	{ 11, 061	{ 774, 017	{ 9, 612	{ 626, 478	{ 115.1	{ 123.6
Estonia.....	3, 550	—	—	—	2, 393	—	1, 157	—	206.8	—
Lithuania.....	193, 606	135, 068	1.4	1.0	110, 969	82, 866	82, 637	52, 202	134.3	158.7
Finland.....	142, 478	149, 824	1.0	1.1	77, 059	85, 287	65, 419	64, 537	117.8	132.2
Rumania.....	146, 393	102, 823	1.0	0.7	78, 685	58, 135	67, 708	44, 688	116.2	130.1
Bulgaria.....	9, 399	10, 477	0.1	0.1	7, 587	9, 508	1, 812	969	418.7	981.2
Turkey in Europe.....	2, 257	5, 284	—	—	1, 269	3, 058	988	1, 626	128.4	225.0
Southern Europe:										
Greece.....	174, 526	175, 976	1.2	1.3	129, 101	143, 066	45, 425	32, 370	284.2	443.6
Albania.....	8, 814	5, 608	0.1	—	6, 549	4, 905	2, 265	703	289.1	69.7
Italy.....	1, 790, 429	1, 610, 113	12.6	11.6	1, 042, 626	958, 277	747, 803	651, 836	139.4	147.0
Spain.....	59, 362	49, 535	0.4	0.4	42, 769	36, 667	16, 593	12, 868	257.8	284.9
Portugal.....	73, 164	69, 981	0.5	0.5	44, 970	41, 546	28, 194	28, 435	150.5	146.1
Other Europe:										
Danzig.....	1, 483	2, 049	—	—	798	1, 097	685	952	116.5	115.2
Europe (not specified).....	14, 772	3, 852	0.1	—	8, 896	2, 568	5, 876	1, 284	151.4	200.0
Asia:										
Armenia.....	32, 166	36, 628	0.2	0.3	19, 281	25, 352	12, 885	11, 276	149.6	224.8
Palestine.....	6, 137	3, 203	—	—	3, 636	2, 062	2, 501	1, 141	145.4	180.7
Syria.....	57, 227	51, 901	0.4	0.4	32, 510	31, 241	24, 717	20, 660	131.5	151.2
Turkey in Asia.....	46, 654	11, 019	0.3	0.1	28, 120	8, 042	18, 534	2, 977	151.7	270.1
China.....	46, 129	43, 560	0.3	0.3	40, 175	40, 754	5, 954	2, 806	674.8	1,462.4
Japan.....	70, 993	81, 502	0.5	0.6	46, 234	57, 304	24, 759	24, 198	186.7	236.8
India.....	5, 850	4, 901	—	—	4, 352	3, 774	1, 498	1, 127	290.5	334.9
Other Asia.....	10, 509	5, 236	0.1	—	7, 413	3, 931	3, 096	1, 305	239.4	301.2
America:										
Canada—French.....	370, 852	307, 786	2.6	2.2	187, 523	157, 748	183, 329	150, 038	102.3	105.1
Canada—Other.....	915, 537	817, 139	6.4	5.9	433, 239	392, 931	482, 208	424, 208	89.8	92.6
Newfoundland.....	23, 980	13, 249	0.2	0.1	11, 526	6, 158	12, 454	7, 091	92.5	86.8
Cuba.....	18, 493	14, 872	0.1	0.1	11, 130	8, 341	7, 363	6, 531	151.2	127.7
Other West Indies.....	87, 748	64, 090	0.6	0.5	45, 302	34, 922	42, 446	29, 168	106.7	119.7
Mexico.....	641, 662	486, 418	4.5	3.5	301, 787	276, 526	279, 675	209, 892	129.4	131.7
Central America.....	10, 514	4, 912	0.1	—	5, 596	2, 849	4, 918	2, 063	113.8	138.1
South America.....	33, 628	18, 551	0.2	0.1	20, 333	11, 442	13, 290	7, 109	153.0	161.0
All other:										
Africa.....	8, 859	5, 781	0.1	—	5, 241	3, 433	3, 618	2, 348	144.9	146.2
Australia.....	12, 816	10, 914	0.1	0.1	6, 730	6, 019	6, 086	4, 895	110.6	123.0
Azores.....	35, 611	33, 995	0.3	0.2	19, 071	18, 192	16, 540	15, 803	115.3	115.1
Other Atlantic Is.....	9, 467	10, 345	0.1	0.1	5, 845	6, 531	3, 622	4, 014	161.4	137.7
Pacific Islands.....	4, 527	3, 712	—	—	2, 488	2, 050	2, 039	1, 662	122.0	123.3
Country not spec.....	1, 588	3, 589	—	—	988	2, 320	600	1, 269	104.7	182.8
Born at sea.....	5, 008	5, 336	—	—	2, 793	2, 932	2, 215	2, 404	126.1	122.0

TABLE 60.—COUNTRY OF BIRTH OF THE FOREIGN-BORN POPULATION OF THE UNITED STATES: 1850 TO 1930

[Figures are given for each country for all census years since 1850 for which data are available]

COUNTRY OF BIRTH	FOREIGN-BORN POPULATION								
	1930	1920	1910	1900	1890	1880	1870	1860	1850
All countries.....	14,204,149	13,920,692	13,515,886	10,341,276	9,249,560	6,679,943	5,567,229	4,138,687	2,244,602
England.....	809,563	813,853	877,719	840,513	909,092	664,160	555,046	433,494	278,675
Scotland.....	354,323	254,570	261,076	233,524	242,231	170,136	140,835	108,518	70,550
Wales.....	60,205	67,066	82,488	93,586	100,079	83,302	74,533	45,763	29,868
No. Ireland.....	178,832	1,037,234	1,352,251	1,615,459	1,871,509	1,854,571	1,855,827	1,611,304	961,719
Irish Free State	744,810								
Norway.....	347,852	363,863	403,877	336,388	322,665	181,729	114,246	43,995	12,678
Sweden.....	595,250	625,585	665,207	582,014	478,041	194,337	97,332	18,625	3,559
Denmark.....	179,474	189,154	181,649	153,690	132,543	64,196	30,107	9,962	1,838
Iceland.....	2,764								
Netherlands.....	133,133	131,766	120,063	94,931	81,828	58,090	46,802	28,281	9,848
Belgium.....	64,194	62,687	49,400	29,757	22,639	15,535	12,553	9,072	1,313
Luxemburg.....	9,048	12,585	3,071	3,031	2,882	12,836	5,802	-----	-----
Switzerland.....	113,010	118,659	124,848	115,593	104,069	88,621	75,153	53,327	13,358
France.....	135,592	153,072	117,418	104,197	113,174	106,971	116,402	109,870	54,069
Germany.....	1,608,814	1,686,108	2,311,237	2,663,418	2,784,894	1,966,742	1,690,533	1,276,075	583,774
Poland.....	1,268,583	1,139,979	1,937,884	383,407	147,440	48,557	14,436	7,298	-----
Czechoslovakia.....	491,638	362,438	-----	-----	-----	-----	-----	-----	-----
Austria.....	370,914	575,627	1,845,555	432,798	241,377	124,024	70,797	25,061	946
Hungary.....	274,450	397,283	495,609	145,714	62,435	11,526	3,737	-----	-----
Yugoslavia.....	211,416	169,439	-----	-----	-----	-----	-----	-----	-----
Russia.....	1,153,628	1,400,495	1,184,412	423,726	182,644	35,722	4,644	3,160	1,414
Latvia.....	20,673								
Estonia.....	3,550	-----	-----	-----	-----	-----	-----	-----	-----
Lithuania.....	193,606	135,068	-----	-----	-----	-----	-----	-----	-----
Finland.....	142,478	149,824	129,680	62,641	-----	-----	-----	-----	-----
Rumania.....	146,393	102,823	65,923	15,032	-----	-----	-----	-----	-----
Bulgaria.....	9,399	10,477	11,498	-----	-----	-----	-----	-----	-----
Turkey (Europe).....	2,257	5,284	2,230	9,910	1,839	1,205	302	128	106
Greece.....	174,526	175,976	101,282	8,515	1,887	776	390	328	86
Albania.....	8,814	5,008	(¹)	-----	-----	-----	-----	-----	-----
Italy.....	1,790,429	1,610,113	1,343,125	484,027	182,580	44,230	17,187	11,677	3,679
Spain.....	59,562	49,535	22,108	7,050	6,185	3,764	3,764	4,244	3,113
Portugal.....	73,164	69,981	59,360	30,608	15,996	8,138	4,542	4,116	1,274
Danzig.....	1,483	2,049	-----	-----	-----	-----	-----	-----	-----
Europe (not specified).....	14,772	3,852	12,871	2,251	12,579	3,786	1,678	1,403	-----
Armenia.....	32,166	36,628	59,729	(²)	(²)	(²)	(²)	(²)	(²)
Palestine.....	6,137	3,203							
Syria.....	57,227	51,901	-----	-----	-----	-----	-----	-----	-----
Turkey (Asia).....	46,654	11,019	-----	-----	-----	-----	-----	-----	-----
China.....	46,129	43,560	56,756	81,534	103,701	104,468	63,042	35,565	758
Japan.....	70,993	81,502	67,744	24,788	2,292	401	73	-----	-----
India.....	5,850	4,901	4,664	2,031	2,143	1,707	586	-----	-----
Other Asia.....	10,509	5,236	2,591	11,895	2,260	1,054	864	1,231	377
Canada—	370,852	307,786	385,083	395,126	302,496	717,157	493,464	249,970	147,711
French ³									
Canada—	915,537	817,139	819,554	784,796	678,442	6,917	5,319	7,353	5,772
Other ³									
Newfoundland ³	23,980	13,249	5,080	-----	-----	-----	-----	-----	-----
Cuba.....	18,493	14,872	15,133	11,081	-----	-----	-----	-----	-----
Other West Indies.....	87,748	64,090	32,502	14,354	23,256	9,484	6,251	-----	-----
Mexico.....	641,482	486,418	221,915	103,393	77,853	68,399	42,435	27,466	13,317
Central America.....	10,514	4,912	1,736	3,897	1,192	707	301	233	141
South America.....	33,623	18,551	8,228	4,733	5,006	4,556	3,565	3,293	1,543
Africa.....	8,859	5,781	3,992	2,538	2,207	2,204	2,657	526	551
Australia.....	12,816	10,914	9,035	6,807	5,984	4,906	3,118	1,419	-----
Azores.....	35,611	33,995	18,274	9,768	9,739	7,641	4,434	1,361	-----
Other Atlantic Islands.....	9,467	10,345							
Pacific Islands.....	4,527	3,712	2,415	2,013	3,369	1,953	910	721	588
Country not specified.....	1,588	3,539	2,687	2,546	479	-----	954	1,366	41,977
Born at sea.....	5,008	5,386	6,927	8,196	5,533	4,068	2,638	2,522	-----

¹ Persons reported in 1910 as of Polish mother tongue born in Germany (190,096), Austria (329,418), and Russia (418,370), have been deducted from the respective countries and combined as Poland for comparison with number reported in 1920 as born in Poland.

² Albania included with Turkey in Europe in 1910.

³ Turkey in Asia included with Turkey in Europe prior to 1910.

⁴ Includes 4,639 persons reported in 1910 as born in Serbia and 5,374 in Montenegro.

⁵ Newfoundland included with Canada prior to 1910.

TABLE 61.—COUNTRY OF BIRTH OF THE FOREIGN-BORN POPULATION IN URBAN, RURAL-FARM, AND RURAL-NONFARM AREAS, FOR THE UNITED STATES: 1930

[Per cent not shown where less than 0.1]

COUNTRY OF BIRTH	FOREIGN BORN				PER CENT OF TOTAL			PER CENT DISTRIBUTION		
	Total	Urban	Rural-farm	Rural-nonfarm	Urban	Rural-farm	Rural-nonfarm	Urban	Rural-farm	Rural-nonfarm
All countries.....	14, 204, 149	11, 250, 815	1, 224, 885	1, 728, 449	79.2	8.6	12.2	100.0	100.0	100.0
Northwestern Europe:										
England.....	809, 563	641, 992	44, 118	123, 453	79.3	5.4	15.2	5.7	3.6	7.1
Scotland.....	354, 323	295, 541	13, 871	44, 911	83.4	3.9	12.7	2.6	1.1	2.6
Wales.....	60, 205	45, 968	4, 008	10, 229	76.4	6.7	17.0	0.4	0.3	0.6
Northern Ireland.....	178, 832	150, 782	8, 207	19, 843	84.3	4.6	11.1	1.3	0.7	1.1
Irish Free State.....	744, 810	671, 727	17, 008	56, 075	90.2	2.3	7.5	6.0	1.4	3.2
Norway.....	347, 852	194, 936	91, 385	61, 531	56.0	26.3	17.7	1.7	7.5	3.6
Sweden.....	595, 250	408, 032	98, 589	88, 629	68.5	16.6	14.9	3.6	8.0	5.1
Denmark.....	179, 474	107, 127	41, 555	30, 792	59.7	23.2	17.2	1.0	3.4	1.8
Iceland.....	2, 764	1, 348	772	644	48.8	27.9	23.3	---	0.1	---
Netherlands.....	133, 133	80, 406	31, 408	21, 259	60.4	23.6	16.0	0.7	2.6	1.2
Belgium.....	64, 194	47, 136	9, 044	8, 014	73.4	14.1	12.5	0.4	0.7	0.5
Luxemburg.....	9, 048	5, 693	1, 955	1, 400	62.9	21.6	15.5	0.1	0.2	0.1
Switzerland.....	113, 010	67, 918	25, 887	19, 205	60.1	22.9	17.0	0.6	2.1	1.1
France.....	135, 592	105, 178	10, 358	20, 056	77.6	7.6	14.8	0.9	0.8	1.2
Central Europe:										
Germany.....	1, 608, 814	1, 176, 950	215, 977	215, 887	73.2	13.4	13.4	10.5	17.6	12.5
Poland.....	1, 268, 583	1, 096, 114	65, 166	107, 303	86.4	5.1	8.5	9.7	5.3	6.2
Czechoslovakia.....	491, 638	348, 261	58, 722	84, 655	70.8	11.9	17.2	3.1	4.8	4.9
Austria.....	370, 914	288, 482	21, 977	40, 455	83.2	5.9	10.9	2.7	1.8	2.3
Hungary.....	274, 450	228, 642	14, 801	31, 007	83.3	5.4	11.3	2.0	1.2	1.8
Yugoslavia.....	211, 416	154, 501	12, 655	44, 260	73.1	6.0	20.9	1.4	1.0	2.6
Eastern Europe:										
Russia.....	1, 153, 628	1, 041, 176	59, 667	52, 785	90.3	5.2	4.6	9.3	4.9	3.1
Latvia.....	20, 673	18, 744	672	1, 257	90.7	3.3	6.1	0.2	0.1	0.1
Estonia.....	3, 550	2, 982	232	336	84.0	6.5	9.5	---	---	---
Lithuania.....	193, 006	168, 090	7, 764	17, 752	86.8	4.0	9.2	1.5	0.6	1.0
Finland.....	142, 478	79, 867	35, 717	26, 894	56.1	25.1	18.9	0.7	2.9	1.6
Rumania.....	146, 393	131, 465	6, 469	8, 459	89.8	4.4	5.8	1.2	0.5	0.5
Bulgaria.....	9, 399	7, 346	594	1, 459	78.2	6.3	15.5	0.1	---	0.1
Turkey in Europe.....	2, 257	2, 158	31	68	95.6	1.4	3.0	---	---	---
Southern Europe:										
Greece.....	174, 526	159, 376	2, 458	12, 692	91.3	1.4	7.3	1.4	0.2	0.7
Albania.....	8, 814	8, 179	59	576	92.8	0.7	6.5	0.1	---	---
Italy.....	1, 790, 423	1, 573, 003	49, 283	168, 143	87.9	2.8	9.4	14.0	4.0	9.7
Spain.....	592, 322	46, 959	3, 986	8, 417	79.1	6.7	14.2	0.4	0.3	0.5
Portugal.....	73, 164	54, 759	9, 799	8, 606	74.8	13.4	11.8	0.5	0.8	0.5
Other Europe:										
Danzig.....	1, 483	1, 245	109	129	84.0	7.3	8.7	---	---	---
Europe (not specified).....	14, 772	12, 316	877	1, 579	83.4	5.9	10.7	0.1	0.1	0.1
Asia:										
Armenia.....	32, 166	28, 829	1, 831	1, 506	89.6	5.7	4.7	0.3	0.1	0.1
Palestine.....	6, 137	5, 875	63	199	95.7	1.0	3.2	0.1	---	---
Syria.....	57, 227	51, 482	1, 081	4, 664	90.0	1.9	8.1	0.5	0.1	0.3
Turkey in Asia.....	46, 654	43, 272	1, 445	1, 937	92.3	3.1	4.2	0.4	0.1	0.1
China.....	46, 130	40, 161	2, 018	3, 950	87.1	4.4	8.6	0.4	0.2	0.2
Japan.....	70, 993	41, 128	19, 905	9, 960	57.9	28.0	14.0	0.4	1.6	0.6
India.....	5, 850	3, 766	1, 180	904	64.4	20.2	15.5	---	0.1	0.1
Other Asia.....	10, 509	9, 117	619	773	86.8	5.9	7.4	0.1	0.1	---
America:										
Canada—French.....	370, 852	292, 564	22, 668	55, 620	78.9	6.1	15.0	2.6	1.9	3.2
Canada—Other.....	915, 537	702, 236	77, 729	135, 572	76.7	8.5	14.8	6.2	6.3	7.8
Newfoundland.....	23, 980	22, 029	228	1, 723	91.9	1.0	7.2	0.2	---	0.1
Cuba.....	18, 493	17, 473	165	855	94.5	0.9	4.6	0.2	---	---
Other West Indies.....	87, 748	82, 741	960	4, 047	94.3	1.1	4.6	0.7	0.1	0.2
Mexico.....	641, 462	308, 453	117, 553	155, 456	57.4	18.3	24.2	3.3	9.6	9.0
Central America.....	10, 514	9, 882	116	516	94.0	1.1	4.9	0.1	---	---
South America.....	33, 623	30, 202	1, 058	2, 363	89.8	3.1	7.0	0.3	0.1	0.1
All other:										
Africa.....	8, 859	7, 745	284	830	87.4	3.2	9.4	0.1	---	---
Australia.....	12, 816	10, 286	728	1, 802	80.3	5.7	14.1	0.1	0.1	0.1
Azores.....	35, 611	23, 513	8, 564	3, 534	66.0	24.0	9.9	0.2	0.7	0.2
Other Atlantic Islands.....	9, 467	7, 497	335	1, 635	79.2	3.5	17.3	0.1	---	0.1
Pacific Islands.....	4, 527	3, 525	388	614	77.9	8.6	13.6	---	---	---
Country not specified.....	1, 588	1, 231	86	271	77.5	5.4	17.1	---	---	---
Born at sea.....	5, 008	3, 349	701	958	66.9	14.0	19.1	---	0.1	0.1

TABLE 62.—FOREIGN-BORN WHITE BY COUNTRY OF BIRTH AND

	DIVISION AND STATE	Total foreign-born	Total foreign-born white	COUNTRY OF BIRTH OF FOREIGN-BORN WHITE							
				Eng-land	Scot-land	Wales	North-ern Ire-land	Irish Free State	Nor-way	Swe-den	Den-mark
1	United States..	14, 204, 149	13, 366, 407	808, 672	354, 323	60, 205	178, 832	744, 810	347, 852	595, 250	179, 474
	GEOG. DIVS.:										
2	N. England..	1, 848, 943	1, 834, 310	135, 490	54, 226	2, 334	33, 527	193, 113	8, 860	66, 023	7, 625
3	Mid. Atlantic.	5, 352, 731	5, 269, 042	276, 133	137, 861	26, 336	92, 559	361, 502	55, 697	91, 045	26, 978
4	E. N. Central.	3, 275, 723	3, 223, 924	170, 013	84, 579	14, 585	23, 322	93, 881	74, 228	165, 785	42, 397
5	W. N. Central.	1, 084, 153	1, 059, 277	38, 641	13, 035	3, 882	6, 750	23, 983	131, 904	147, 988	50, 193
6	South Atlan- tic.....	318, 697	304, 278	25, 673	8, 859	1, 797	3, 637	12, 163	2, 591	4, 940	2, 339
7	E. S. Central.	59, 364	57, 665	5, 059	1, 941	377	567	2, 758	447	1, 246	476
8	W. S. Central.	440, 553	170, 232	11, 193	3, 241	612	1, 212	4, 921	2, 292	5, 534	2, 319
9	Mountain.....	384, 323	287, 914	33, 070	10, 934	3, 385	3, 173	10, 252	15, 350	25, 839	13, 246
10	Pacific.....	1, 439, 662	1, 159, 765	113, 400	39, 647	6, 397	14, 085	42, 237	56, 483	86, 850	33, 901
	NEW ENGLAND:										
11	Maine.....	100, 728	100, 368	4, 463	1, 906	137	827	3, 288	534	1, 882	840
12	New Hamp- shire.....	82, 929	82, 660	3, 922	1, 728	72	1, 010	4, 807	396	1, 608	166
13	Vermont.....	43, 101	43, 061	1, 929	1, 454	462	377	1, 429	127	1, 089	140
14	Massachu- setts.....	1, 065, 620	1, 054, 636	78, 418	32, 724	1, 358	20, 378	138, 366	5, 454	36, 810	3, 070
15	Rhode Island.	171, 929	170, 714	24, 696	6, 401	224	3, 545	13, 895	543	6, 181	280
16	Connecticut.	384, 636	382, 871	22, 062	10, 013	581	7, 090	31, 328	1, 806	18, 453	3, 129
	MID. ATLANTIC:										
17	New York.....	3, 262, 278	3, 191, 549	146, 485	67, 623	7, 037	41, 521	251, 704	44, 882	61, 233	17, 407
18	New Jersey..	850, 038	844, 442	51, 629	34, 721	1, 532	15, 750	47, 486	7, 870	13, 360	6, 665
19	Pennsylvania	1, 240, 415	1, 233, 051	78, 019	35, 617	17, 767	35, 288	62, 312	2, 945	16, 452	2, 906
	E. N. CENTRAL:										
20	Ohio.....	649, 220	644, 151	40, 665	17, 862	6, 897	5, 028	17, 879	1, 650	7, 390	2, 184
21	Indiana.....	142, 999	135, 134	7, 465	3, 898	934	1, 045	3, 931	730	4, 666	964
22	Illinois.....	1, 242, 447	1, 218, 158	50, 685	24, 839	3, 277	10, 054	57, 208	30, 256	111, 016	18, 945
23	Michigan.....	832, 758	840, 268	62, 721	35, 277	2, 236	6, 138	11, 390	7, 201	23, 905	7, 210
24	Wisconsin.....	388, 299	386, 213	8, 477	2, 723	1, 241	1, 057	3, 473	34, 391	18, 808	13, 094
	W. N. CENTRAL:										
25	Minnesota....	390, 790	388, 294	8, 445	3, 241	582	1, 403	5, 095	71, 562	90, 623	13, 831
26	Iowa.....	168, 250	167, 735	9, 045	2, 871	1, 183	1, 778	4, 179	12, 932	16, 810	14, 698
27	Missouri.....	153, 085	149, 390	7, 919	2, 419	573	1, 308	8, 561	575	3, 895	1, 497
28	North Dako- ta.....	105, 871	105, 148	1, 592	891	111	329	863	31, 337	8, 470	2, 936
29	South Dakota	66, 061	65, 648	2, 159	612	265	351	862	13, 061	6, 540	5, 298
30	Nebraska.....	119, 199	115, 346	4, 213	1, 223	383	801	2, 502	1, 691	14, 335	10, 210
31	Kansas.....	80, 897	69, 716	5, 268	1, 778	785	780	1, 921	746	7, 315	1, 723
	S. ATLANTIC:										
32	Delaware.....	17, 025	16, 885	1, 302	562	45	900	1, 364	141	294	99
33	Maryland.....	96, 330	95, 093	5, 067	1, 920	477	813	4, 032	703	764	464
34	Dist. Colum.	30, 733	29, 932	2, 835	884	116	493	3, 026	228	435	229
35	Virginia.....	24, 367	23, 820	3, 088	1, 239	132	375	789	318	467	339
36	West Virginia	51, 865	51, 520	3, 282	1, 267	607	222	659	57	303	75
37	N. Carolina....	8, 969	8, 788	1, 208	477	35	63	253	95	160	65
38	S. Carolina....	5, 358	5, 266	479	179	13	90	185	65	106	39
39	Georgia.....	14, 803	13, 917	1, 328	534	83	147	546	125	266	108
40	Florida.....	69, 747	59, 057	7, 084	1, 797	289	534	1, 309	859	2, 145	921
	E. S. CENTRAL:										
41	Kentucky.....	22, 007	21, 840	1, 478	524	114	191	1, 656	46	170	72
42	Tennessee.....	13, 251	13, 066	1, 351	433	104	160	491	68	232	123
43	Alabama.....	16, 061	15, 710	1, 760	860	141	162	413	265	638	182
44	Mississippi....	8, 045	7, 049	470	124	18	54	198	68	206	99
	W. S. CENTRAL:										
45	Arkansas.....	10, 632	10, 173	800	220	51	100	354	72	249	138
46	Louisiana.....	37, 076	34, 910	1, 512	435	66	234	970	487	433	315
47	Oklahoma.....	30, 558	25, 753	2, 099	866	235	262	690	243	535	516
48	Texas.....	362, 287	98, 396	6, 782	1, 711	260	610	2, 907	1, 490	4, 017	1, 350
	MOUNTAIN:										
49	Montana.....	75, 903	72, 961	6, 020	2, 721	580	1, 095	3, 950	8, 991	5, 655	2, 541
50	Idaho.....	32, 284	30, 454	3, 252	1, 025	355	284	616	2, 148	4, 200	1, 667
51	Wyoming.....	23, 843	19, 658	2, 105	1, 424	222	179	584	647	1, 783	775
52	Colorado.....	99, 875	85, 406	6, 891	2, 877	1, 061	900	3, 184	1, 261	8, 328	2, 374
53	New Mexico....	24, 052	7, 797	648	354	90	91	218	119	263	101
54	Arizona.....	65, 756	15, 591	2, 309	579	139	235	653	295	778	364
55	Utah.....	48, 015	43, 772	10, 851	1, 669	862	234	584	1, 698	4, 389	4, 883
56	Nevada.....	15, 095	12, 275	994	285	67	155	463	191	443	541
	PACIFIC:										
57	Washington....	255, 258	244, 256	20, 304	8, 024	1, 694	2, 154	4, 942	31, 429	34, 084	7, 175
58	Oregon.....	110, 440	105, 475	8, 077	3, 820	592	1, 039	2, 802	7, 450	11, 032	3, 551
59	California.....	1, 073, 964	810, 034	85, 019	27, 803	4, 111	10, 892	34, 493	17, 604	41, 734	23, 175

FOREIGN-BORN NONWHITE, BY DIVISIONS AND STATES: 1930

COUNTRY OF BIRTH OF FOREIGN-BORN WHITE—continued													
Neth- er- lands	Bel- gium	Swit- zer- land	France	Ger- many	Poland	Czecho- slo- vakia	Aus- tria	Hun- gary	Yugo- slavia	Russia	Lat- via	Lithu- ania	
133, 133	64, 194	113, 010	135, 232	1, 608, 814	1, 268, 583	491, 638	370, 914	274, 450	211, 416	1, 153, 624	20, 873	193, 606	1
2, 814	3, 884	3, 541	11, 723	50, 005	136, 774	16, 024	11, 946	11, 107	1, 334	103, 310	2, 906	41, 753	2
30, 960	12, 692	30, 985	52, 449	572, 571	619, 628	199, 705	216, 000	136, 753	54, 662	659, 250	9, 052	69, 882	3
57, 443	33, 053	27, 066	24, 101	524, 437	416, 569	190, 709	82, 600	100, 773	102, 437	175, 168	4, 451	67, 872	4
20, 532	5, 590	11, 660	7, 329	228, 951	34, 419	46, 005	22, 924	7, 295	17, 049	83, 728	684	3, 837	5
1, 624	1, 897	2, 248	3, 950	38, 225	26, 239	8, 309	7, 578	6, 737	3, 065	35, 870	1, 384	5, 681	6
295	184	1, 561	1, 462	12, 188	2, 711	878	1, 239	1, 093	550	5, 023	182	424	7
1, 044	1, 009	2, 681	5, 698	38, 411	6, 800	14, 885	4, 590	1, 241	1, 141	10, 856	247	580	8
5, 038	1, 343	5, 593	4, 071	28, 731	5, 125	5, 018	6, 002	1, 572	12, 133	20, 865	135	614	9
13, 383	5, 042	27, 675	24, 449	115, 295	20, 318	10, 105	18, 035	7, 879	19, 045	59, 554	1, 632	2, 963	10
41	51	51	314	818	1, 706	241	230	30	16	1, 880	02	1, 121	11
163	523	82	299	1, 517	4, 101	132	174	47	36	1, 427	46	1, 084	12
34	22	158	182	577	1, 562	191	132	156	71	660	21	160	13
1, 890	1, 956	1, 272	6, 026	20, 538	71, 442	2, 966	4, 266	905	305	67, 684	2, 315	25, 219	14
138	907	204	2, 013	3, 090	8, 696	274	838	133	24	5, 890	93	922	15
548	425	1, 774	2, 889	23, 465	49, 267	12, 220	6, 306	9, 836	882	25, 769	339	13, 247	16
14, 909	6, 144	16, 571	32, 145	349, 196	350, 383	56, 176	142, 298	70, 631	10, 917	481, 306	5, 971	22, 933	17
14, 762	2, 874	8, 765	10, 520	112, 753	102, 573	32, 358	24, 010	32, 332	3, 643	62, 152	1, 194	9, 870	18
1, 289	3, 674	5, 649	9, 784	110, 622	166, 672	111, 171	49, 692	33, 790	40, 102	115, 792	1, 887	37, 079	19
2, 235	1, 846	7, 624	5, 746	95, 697	64, 493	68, 738	20, 547	47, 026	38, 884	32, 627	721	7, 581	20
1, 992	3, 254	1, 624	2, 160	28, 152	17, 482	8, 325	2, 709	7, 674	6, 646	4, 749	116	2, 109	21
14, 828	11, 664	7, 315	10, 155	190, 605	173, 007	76, 420	33, 336	20, 395	28, 173	87, 026	2, 609	44, 733	22
32, 128	13, 931	2, 834	4, 581	81, 714	119, 228	17, 646	13, 299	19, 188	16, 468	34, 348	674	9, 340	23
6, 260	2, 458	7, 669	1, 459	128, 269	42, 359	19, 580	12, 709	6, 490	12, 266	16, 418	331	4, 109	24
4, 832	1, 701	2, 041	1, 246	59, 993	15, 015	11, 415	7, 288	1, 681	8, 888	11, 902	255	1, 283	25
10, 135	932	2, 096	1, 435	53, 901	1, 875	8, 280	1, 596	1, 306	1, 358	4, 482	66	835	26
706	859	3, 578	2, 353	42, 276	8, 324	4, 495	7, 928	3, 484	2, 753	15, 689	167	805	27
658	238	399	237	10, 114	2, 128	1, 869	1, 407	898	336	22, 617	33	121	28
3, 068	239	618	229	12, 739	717	2, 589	678	231	223	9, 023	7	46	29
620	523	1, 394	558	32, 544	4, 445	14, 313	1, 863	372	762	11, 234	145	589	30
513	1, 098	1, 564	1, 271	17, 384	1, 915	3, 044	2, 164	334	2, 781	2, 818	11	158	31
56	29	75	147	1, 459	2, 954	159	435	157	7	1, 450	29	90	32
343	152	497	773	18, 925	12, 027	3, 344	2, 634	1, 219	275	18, 782	624	3, 422	33
151	92	360	707	3, 411	1, 562	193	493	228	55	4, 914	142	256	34
264	101	191	365	2, 505	1, 221	927	492	560	67	2, 989	261	400	35
42	690	398	546	3, 129	5, 545	2, 831	2, 254	3, 683	2, 440	2, 209	71	1, 009	36
201	19	87	156	903	319	50	146	70	9	758	31	121	37
24	52	26	76	747	510	52	74	32	13	556	49	60	38
67	45	114	278	1, 682	1, 156	115	225	136	39	2, 200	115	155	39
476	217	500	902	5, 464	945	638	825	160	2, 012	62	168	40	
112	59	915	583	7, 552	899	194	484	557	201	1, 629	40	186	41
56	28	443	217	1, 783	960	131	223	208	25	1, 803	66	106	42
95	60	150	466	2, 114	556	483	386	284	135	1, 067	49	88	43
32	37	53	196	730	296	70	146	44	189	524	27	44	44
80	78	518	254	2, 989	394	404	293	67	118	401	10	52	45
220	307	280	2, 935	3, 616	655	332	467	361	397	1, 375	23	31	46
166	217	493	717	5, 893	1, 162	1, 867	530	191	162	3, 613	74	189	47
578	407	1, 410	1, 792	25, 913	4, 589	12, 282	3, 300	622	464	5, 467	140	308	48
1, 253	509	901	653	6, 155	1, 144	1, 714	1, 435	360	3, 877	4, 212	19	175	49
341	118	1, 038	381	3, 427	227	541	399	106	489	1, 153	4	18	50
101	139	250	359	1, 714	604	521	457	175	1, 322	1, 375	6	35	51
810	390	1, 202	1, 072	9, 988	2, 488	1, 714	2, 468	690	3, 650	12, 979	61	262	52
64	34	117	259	936	97	143	816	59	490	219	4	24	53
100	50	279	303	1, 433	253	178	341	94	784	463	18	58	54
2, 325	79	1, 419	261	4, 104	230	119	410	72	989	342	15	36	55
44	24	387	783	974	82	88	176	16	532	122	8	6	56
3, 484	1, 242	3, 578	1, 086	20, 542	3, 942	2, 202	3, 128	579	4, 761	9, 229	276	868	57
1, 002	681	4, 094	1, 144	12, 913	2, 086	1, 691	1, 664	404	1, 541	6, 278	167	319	58
8, 897	3, 119	20, 063	21, 319	81, 840	14, 290	6, 212	13, 243	6, 896	12, 743	44, 047	1, 180	1, 776	59

TABLE 62.—FOREIGN-BORN WHITE BY COUNTRY OF BIRTH AND

		COUNTRY OF BIRTH OF FOREIGN-BORN WHITE—continued											
DIVISION AND STATE		Fin-land	Ru-mania	Bul-garia	Tur-key in Eu-rope	Greece	Al-bania	Italy	Spain	Portugal	Other Eu-rope	Ar-menia	Syria
1	United States.....	142, 478	146, 393	9, 399	2, 257	174, 526	8, 814	1, 790, 424	58, 302	69, 974	31, 613	32, 166	57, 227
GEOG. DIVS.:													
2	New England.....	18, 503	3, 424	238	311	25, 423	4, 175	253, 098	2, 363	35, 674	799	10, 687	11, 076
3	Mid. Atlantic.....	22, 290	72, 826	1, 544	1, 043	51, 053	2, 072	1, 046, 150	25, 517	10, 052	9, 514	8, 412	17, 950
4	E. N. Central.....	42, 946	48, 871	4, 914	424	49, 101	1, 763	244, 504	4, 563	546	10, 341	5, 927	11, 561
5	W. N. Central.....	26, 328	9, 012	692	34	8, 018	334	31, 653	659	32	4, 675	267	3, 127
6	South Atlantic.....	1, 191	2, 743	218	106	11, 449	110	39, 512	6, 277	393	889	323	4, 538
7	E. S. Central.....	154	464	43	22	2, 304	52	7, 288	213	39	242	32	703
8	W. S. Central.....	297	847	220	37	3, 331	30	22, 185	1, 437	104	746	53	3, 629
9	Mountain.....	5, 765	1, 435	640	20	6, 716	70	23, 774	3, 480	224	643	193	1, 136
10	Pacific.....	25, 004	6, 771	890	260	17, 131	218	122, 251	13, 793	22, 910	3, 764	6, 272	2, 507
NEW ENGLAND:													
11	Maine.....	1, 406	27	5	16	748	243	2, 359	40	78	29	134	475
12	N. Hampshire.....	1, 386	35	15	7	3, 233	193	1, 938	20	247	16	151	411
13	Vermont.....	555	15	4	-----	225	8	3, 082	478	46	8	14	267
14	Massachusetts.....	13, 077	1, 689	116	217	16, 780	2, 938	126, 103	798	24, 840	359	7, 705	7, 153
15	Rhode Island.....	448	480	48	38	1, 100	250	32, 493	110	8, 118	55	1, 909	1, 218
16	Connecticut.....	1, 631	1, 178	50	33	3, 337	543	87, 123	917	2, 345	332	774	1, 552
MID. ATLANTIC:													
17	New York.....	17, 444	51, 014	978	849	33, 387	1, 206	629, 322	17, 695	5, 106	5, 540	4, 874	10, 113
18	New Jersey.....	2, 721	6, 686	124	77	6, 020	138	190, 858	4, 982	3, 655	1, 301	1, 947	2, 627
19	Pennsylvania.....	2, 125	15, 126	442	117	11, 646	728	225, 979	2, 840	1, 291	2, 673	1, 591	5, 210
E. N. CENTRAL:													
20	Ohio.....	5, 633	19, 580	1, 686	96	12, 050	564	71, 496	1, 556	185	1, 248	468	4, 226
21	Indiana.....	265	3, 292	403	11	4, 087	121	6, 873	597	88	310	127	741
22	Illinois.....	4, 302	13, 172	1, 037	99	20, 003	365	110, 449	1, 030	102	4, 120	1, 635	1, 095
23	Michigan.....	27, 022	11, 482	1, 594	201	10, 061	577	43, 087	1, 324	131	3, 710	3, 322	4, 999
24	Wisconsin.....	5, 724	1, 345	194	17	2, 900	136	12, 599	56	40	953	375	500
W. N. CENTRAL:													
25	Minnesota.....	24, 360	2, 819	238	7	1, 765	23	6, 401	42	5	1, 443	60	670
26	Iowa.....	70	284	159	2	1, 910	11	3, 834	22	1	944	68	570
27	Missouri.....	100	2, 321	151	19	2, 405	288	15, 204	460	14	332	86	806
28	North Dakota.....	873	2, 518	39	-----	303	2	102	8	1	958	22	235
29	South Dakota.....	825	410	46	3	279	-----	305	7	1	423	3	229
30	Nebraska.....	48	336	30	3	822	-----	3, 642	18	4	359	24	369
31	Kansas.....	52	324	29	-----	534	3	2, 165	102	6	216	4	248
S. ATLANTIC:													
32	Delaware.....	50	91	2	4	339	-----	3, 769	121	7	45	3	5
33	Maryland.....	376	811	16	6	1, 617	8	10, 872	281	33	248	30	68
34	Dist. Columbia.....	69	160	16	25	1, 347	14	4, 330	148	23	87	68	259
35	Virginia.....	68	172	9	23	1, 285	19	1, 853	111	57	104	133	536
36	West Virginia.....	144	667	121	12	2, 479	47	12, 088	1, 372	49	142	16	1, 300
37	N. Carolina.....	9	33	7	6	1, 006	8	438	21	9	38	2	669
38	S. Carolina.....	38	21	1	6	627	3	188	19	3	30	-----	401
39	Georgia.....	104	143	8	12	1, 197	4	712	79	90	48	23	388
40	Florida.....	333	645	38	12	1, 552	7	5, 262	4, 125	122	147	48	912
E. S. CENTRAL:													
41	Kentucky.....	27	202	20	14	466	16	1, 589	97	26	63	8	414
42	Tennessee.....	24	98	3	3	528	35	1, 946	17	3	62	13	109
43	Alabama.....	51	133	16	5	968	1	2, 140	68	7	75	8	487
44	Mississippi.....	52	31	4	-----	342	-----	1, 613	31	3	42	3	693
W. S. CENTRAL:													
45	Arkansas.....	10	36	33	2	312	-----	952	7	1	40	4	221
46	Louisiana.....	82	127	29	12	574	4	13, 526	666	52	165	15	929
47	Oklahoma.....	25	140	109	-----	642	-----	1, 157	50	12	103	10	809
48	Texas.....	180	544	49	23	1, 803	16	6, 550	714	39	438	24	1, 670
MOUNTAIN:													
49	Montana.....	2, 700	641	197	1	840	26	2, 840	67	14	194	43	155
50	Idaho.....	858	110	29	1	414	1	1, 153	1, 086	18	73	14	43
51	Wyoming.....	633	55	68	2	888	5	1, 653	119	23	31	24	45
52	Colorado.....	563	450	271	9	1, 230	8	10, 670	210	15	134	35	254
53	New Mexico.....	41	20	11	-----	292	-----	1, 259	152	4	25	2	192
54	Arizona.....	300	75	18	2	356	10	822	473	21	42	14	285
55	Utah.....	507	64	37	5	2, 197	17	2, 814	274	8	128	37	141
56	Nevada.....	163	20	9	-----	499	3	2, 563	1, 099	121	16	24	21
PACIFIC:													
57	Washington.....	11, 002	787	247	76	2, 881	115	10, 274	280	114	1, 257	113	272
58	Oregon.....	5, 507	843	174	17	1, 575	10	4, 728	497	101	329	47	186
59	California.....	8, 495	5, 141	469	167	12, 675	93	107, 249	13, 016	22, 695	2, 178	6, 112	2, 049

Includes Iceland, Luxemburg, Estonia, Danzig, and Europe (not specified).

FOREIGN-BORN NONWHITE, BY DIVISIONS AND STATES: 1930—Continued

COUNTRY OF BIRTH OF FOREIGN-BORN WHITE—continued										FOREIGN-BORN NONWHITE						
Turkey in Asia	Other Asia ²	Canada—French	Canada—Other	Newfoundland	West Indies	Mexico	Central and So. America	All other		Negro	Mexican	Indian	Chinese	Japanese	All other	
46, 651	21, 536	370, 852	907, 569	23, 971	31, 426	23, 743	37, 509	70, 872	98, 620	616, 998	3, 552	44, 086	70, 477	4, 009	1	
8, 348	1, 722	264, 261	252, 760	12, 533	1, 387	145	2, 460	26, 104	11, 786	68	177	2, 285	267	50	2	
21, 183	7, 943	33, 336	147, 411	8, 046	16, 983	3, 551	20, 149	9, 308	64, 565	5, 229	535	10, 003	2, 721	636	3	
8, 593	5, 399	42, 308	252, 217	1, 725	1, 260	2, 905	3, 310	5, 277	5, 157	41, 213	366	4, 003	636	424	4	
507	667	10, 531	52, 323	155	281	1, 064	711	1, 798	528	22, 400	386	1, 032	488	42	5	
1, 547	854	2, 055	15, 384	301	9, 111	377	1, 304	1, 290	12, 584	459	14	1, 065	262	35	6	
157	203	347	2, 763	46	280	138	262	252	532	679	8	440	29	11	7	
448	459	994	7, 326	125	709	4, 455	1, 443	860	1, 412	267, 458	102	906	357	86	8	
298	338	3, 678	23, 302	134	174	2, 284	513	1, 608	187	86, 496	1, 723	2, 019	5, 724	260	9	
5, 570	3, 951	13, 342	154, 083	876	1, 241	8, 824	7, 357	24, 375	1, 869	192, 996	241	22, 333	59, 993	2, 465	10	
131	46	36, 947	36, 796	204	56	4	31	125	203	-----	100	55	2	-----	11	
259	24	37, 682	13, 277	228	35	4	34	125	195	1	21	51	-----	1	12	
17	23	17, 320	9, 862	101	16	9	30	48	13	1	6	19	1	-----	13	
6, 124	710	115, 241	172, 810	10, 986	800	85	1, 390	21, 353	8, 934	41	36	1, 786	147	40	14	
1, 084	123	31, 501	7, 777	256	142	12	352	3, 913	1, 063	6	3	128	13	2	15	
733	796	25, 570	12, 238	758	338	31	623	540	1, 378	19	11	246	104	7	16	
16, 673	6, 074	28, 955	118, 919	6, 374	14, 430	2, 744	16, 032	6, 348	57, 895	2, 393	462	7, 301	2, 238	440	17	
2, 353	891	2, 470	14, 051	932	1, 575	288	2, 415	1, 512	3, 719	342	26	1, 109	278	122	18	
2, 157	978	1, 911	14, 441	740	978	519	1, 702	1, 448	2, 951	2, 494	47	1, 593	206	74	19	
1, 826	884	2, 606	24, 241	217	308	309	683	969	1, 077	2, 937	38	841	104	72	20	
297	330	682	5, 519	69	52	218	148	279	200	7, 411	3	189	42	20	21	
2, 048	2, 867	6, 189	37, 400	386	494	1, 430	1, 483	2, 006	1, 566	20, 069	42	2, 098	376	139	22	
3, 564	1, 156	28, 539	173, 777	975	347	760	774	1, 429	2, 262	9, 029	262	653	96	188	23	
858	1, 622	4, 292	11, 280	78	59	188	222	594	52	1, 767	21	222	19	5	24	
83	194	6, 484	20, 618	48	27	115	114	456	105	1, 886	47	314	42	2	25	
67	86	608	5, 725	42	41	176	83	302	50	2, 345	3	94	13	10	26	
240	175	588	4, 824	38	144	359	247	421	209	3, 019	4	384	61	18	27	
38	32	1, 354	10, 887	11	6	32	46	127	7	333	264	70	48	1	28	
28	28	492	2, 859	8	8	14	16	109	7	294	57	45	9	1	29	
28	88	436	3, 942	34	15	212	68	171	55	3, 411	4	93	285	5	30	
23	60	569	3, 468	4	40	156	137	212	95	11, 012	7	32	30	5	31	
21	10	61	393	8	43	14	84	55	87	22	1	24	6	-----	32	
180	133	291	1, 975	61	226	40	279	285	872	48	2	283	26	6	33	
198	110	223	1, 458	33	129	61	231	133	457	54	3	221	56	10	34	
230	123	157	1, 460	27	91	24	114	184	330	20	3	154	33	7	35	
369	96	118	839	15	35	101	96	119	159	159	6	58	7	2	36	
108	93	80	850	26	38	11	30	80	118	6	3	46	8	-----	37	
93	46	31	247	7	30	6	12	30	54	3	-----	24	9	-----	38	
185	60	109	985	20	101	21	70	94	200	26	-----	140	18	2	39	
163	183	985	7, 171	104	8, 418	99	388	384	10, 347	121	2	115	99	6	40	
48	66	96	822	21	34	24	36	89	68	58	-----	36	4	1	41	
30	50	92	847	12	37	27	56	63	100	21	2	45	10	7	42	
62	47	117	785	11	176	43	92	64	268	39	3	24	14	3	43	
17	40	42	309	2	33	44	78	36	96	561	3	335	1	-----	44	
18	13	77	618	39	12	37	29	61	70	209	1	161	11	7	45	
117	73	222	759	18	359	557	1, 023	170	809	1, 081	6	215	32	23	46	
45	80	243	1, 876	15	36	109	71	141	67	3, 496	70	117	50	5	47	
268	293	452	4, 073	53	302	3, 692	320	488	466	262, 672	25	413	264	51	48	
79	58	1, 966	8, 787	33	22	88	65	185	14	1, 687	437	314	438	52	49	
11	19	571	3, 931	41	7	68	30	187	15	849	22	256	676	12	50	
13	26	118	1, 018	3	15	67	55	19	8	3, 011	6	85	562	13	51	
78	100	572	5, 244	27	61	336	213	278	61	12, 816	10	148	1, 388	48	52	
8	18	62	551	6	10	390	50	49	14	15, 983	61	76	107	14	53	
29	67	158	1, 860	15	40	1, 086	58	154	53	47, 855	1, 184	618	415	40	54	
34	32	97	1, 093	5	7	177	38	489	12	2, 217	1	214	1, 730	69	55	
46	18	134	818	4	12	72	40	212	10	2, 078	2	308	410	12	56	
646	430	4, 340	43, 724	250	77	115	350	1, 283	167	410	143	1, 227	8, 919	76	57	
154	161	1, 345	16, 571	67	43	61	151	621	50	1, 240	13	1, 005	2, 597	60	58	
4, 770	3, 360	7, 657	93, 788	559	1, 121	8, 648	6, 856	22, 471	1, 652	191, 346	85	20, 041	48, 477	2, 329	59	

²Includes Palestine, China, Japan, India, and "Other Asia."

TABLE 63.—FOREIGN-BORN WHITE BY COUNTRY OF BIRTH AND FOREIGN-BORN BORN WHITE:

COUNTRY OF BIRTH OF FOREIGN-BORN WHITE												
CITY	Total foreign born	Total foreign-born white	Gt. Britain and No. Ireland	Irish Free State	Norway, Sweden, and Denmark	Netherlands	Switzerland	France	Germany	Poland	Czechoslovakia	
1 Akron, Ohio.....	31,694	31,568	4,306	479	820	89	306	474	2,712	1,759	1,566	
2 Albany, N. Y.....	18,024	17,918	1,765	2,106	274	233	63	138	2,513	1,978	83	
3 Baltimore, Md.....	75,448	74,410	4,544	3,076	1,184	213	237	462	13,568	10,863	2,621	
4 Boston, Mass.....	233,687	229,356	22,653	43,932	7,621	463	306	1,058	5,381	9,903	412	
5 Bridgeport, Conn.....	41,062	40,756	4,457	2,709	2,122	67	119	160	2,100	3,604	4,371	
6 Buffalo, N. Y.....	118,941	118,316	12,015	5,103	1,732	353	477	1,241	13,816	26,616	907	
7 Cambridge, Mass.....	33,593	32,330	2,911	6,701	982	31	27	132	329	1,181	24	
8 Camden, N. J.....	18,716	18,615	2,205	747	363	29	73	122	1,789	3,528	191	
9 Chicago, Ill.....	859,409	842,057	49,481	47,385	99,977	9,185	3,671	4,555	111,366	149,622	48,814	
10 Cincinnati, Ohio.....	34,986	34,835	2,101	2,054	318	180	444	726	13,944	955	245	
11 Cleveland, Ohio.....	230,946	229,497	17,237	6,842	2,886	800	972	846	22,532	32,668	34,695	
12 Columbus, Ohio.....	15,442	15,279	2,029	670	173	48	278	209	3,582	478	184	
13 Denver, Colo.....	32,857	31,235	4,633	1,774	4,797	439	437	387	3,969	1,632	447	
14 Detroit, Mich.....	405,882	399,281	56,966	6,293	7,844	2,092	1,048	2,333	32,716	66,113	6,291	
15 Duluth, Minn.....	24,975	24,929	1,226	216	10,976	44	56	45	1,070	1,280	110	
16 Elizabeth, N. J.....	29,235	29,156	2,942	2,176	725	34	120	183	4,040	5,226	1,081	
17 Erie, Pa.....	17,292	17,241	1,110	392	1,168	36	96	112	2,959	4,266	753	
18 Fall River, Mass.....	32,218	32,078	6,310	1,821	106	2	1	110	77	2,015	15	
19 Flint, Mich.....	21,464	20,934	4,834	243	722	118	68	108	1,116	1,432	711	
20 Gary, Ind.....	22,199	19,345	1,525	302	825	37	16	59	856	2,702	2,266	
21 Grand Rapids, Mich.....	27,349	27,240	1,211	309	1,395	10,773	48	70	2,124	4,690	174	
22 Hartford, Conn.....	44,656	44,528	3,773	5,276	2,841	37	84	167	1,867	5,236	164	
23 Jersey City, N. J.....	70,688	70,813	6,756	8,741	2,247	281	342	426	9,631	12,432	1,413	
24 Kansas City, Mo.....	26,198	24,718	2,570	1,638	2,281	103	278	346	3,682	1,646	198	
25 Los Angeles, Calif.....	247,135	181,548	32,448	5,000	16,200	1,892	2,150	3,478	18,094	6,895	1,872	
26 Lowell, Mass.....	26,175	26,129	4,213	4,231	415	7	2	62	102	1,602	9	
27 Lynn, Mass.....	27,281	27,091	3,258	2,942	1,124	12	15	56	215	1,496	56	
28 Milwaukee, Wis.....	110,611	109,883	2,934	869	3,960	488	1,137	328	40,787	19,593	4,393	
29 Minneapolis, Minn.....	81,123	80,834	4,050	1,116	42,776	355	288	279	5,969	4,555	2,308	
30 Newark, N. J.....	116,135	115,204	9,251	6,279	1,215	278	431	697	12,508	15,669	2,851	
31 New Bedford, Mass.....	38,493	37,333	8,862	1,174	276	4	36	298	340	2,249	115	
32 New Haven, Conn.....	40,544	40,091	2,961	5,028	1,358	35	85	166	2,182	3,140	124	
33 New Orleans, La.....	21,046	19,681	1,428	647	821	103	144	1,838	2,159	408	85	
34 New York, N. Y.....	2,358,686	2,293,409	146,262	192,810	86,493	5,335	9,895	23,285	237,688	288,339	35,818	
35 Bronx Bor.....	479,451	467,342	23,170	34,538	7,520	748	1,561	2,763	43,349	55,969	5,485	
36 Brooklyn Bor.....	881,571	808,737	47,458	45,299	47,133	1,559	1,492	3,580	56,134	106,714	4,110	
37 Manhattan Bor.....	689,506	641,618	44,652	86,548	16,207	1,912	4,234	12,231	69,111	59,120	17,222	
38 Queens Bor.....	268,359	266,150	26,520	22,659	10,311	940	2,328	4,227	64,007	14,344	8,059	
39 Richmond Bor.....	39,799	39,520	4,462	3,766	5,322	176	280	484	4,987	2,192	442	
40 Oakland, Calif.....	54,031	49,488	8,713	2,495	6,588	378	681	1,334	4,778	617	245	
41 Omaha, Neb.....	29,626	28,788	1,830	993	5,845	85	147	151	3,700	2,546	3,946	
42 Paterson, N. J.....	42,765	42,609	5,549	1,438	165	2,713	911	1,121	3,462	5,716	230	
43 Philadelphia, Pa.....	372,078	368,624	57,175	31,359	4,524	399	1,487	2,928	37,923	30,582	3,868	
44 Pittsburgh, Pa.....	109,685	109,072	14,471	7,315	1,256	78	640	1,096	14,409	15,251	6,670	
45 Portland, Oreg.....	50,228	48,336	6,820	1,053	9,248	399	1,238	436	5,283	1,333	685	
46 Providence, R. I.....	65,355	64,605	10,585	7,922	2,654	55	79	403	1,241	2,730	110	
47 Rochester, N. Y.....	74,539	74,096	8,288	2,972	702	1,826	399	637	10,887	5,878	203	
48 St. Louis, Mo.....	81,546	80,386	4,064	5,057	1,069	243	1,423	1,027	22,315	5,198	2,978	
49 St. Paul, Minn.....	44,652	44,143	2,492	1,901	12,982	181	421	256	7,478	2,610	1,513	
50 Salt Lake City, Utah.....	18,094	17,235	5,684	267	3,940	1,248	579	74	2,581	139	35	
51 San Diego, Calif.....	21,586	16,366	3,937	609	2,035	148	214	323	1,910	243	202	
52 San Francisco, Calif.....	171,641	153,356	18,392	13,902	15,016	902	3,120	6,461	18,608	2,933	1,047	
53 Scranton, Pa.....	25,457	25,430	5,233	2,051	94	6	131	80	2,076	4,536	1,182	
54 Seattle, Wash.....	78,242	72,975	12,169	2,008	21,366	491	518	549	4,608	975	326	
55 Somerville, Mass.....	29,599	29,545	3,129	5,122	813	16	16	99	279	238	35	
56 Spokane, Wash.....	16,493	16,190	2,197	478	4,333	148	163	117	1,908	184	108	
57 Springfield, Mass.....	32,702	32,642	4,288	4,777	1,313	31	62	138	1,148	3,175	151	
58 Syracuse, N. Y.....	35,150	35,010	3,637	2,869	381	64	280	200	4,560	5,037	321	
59 Tacoma, Wash.....	20,492	19,796	2,751	396	6,810	68	253	150	1,520	380	346	
60 Toledo, Ohio.....	34,001	33,474	2,073	932	577	78	524	412	7,512	8,380	699	
61 Trenton, N. J.....	26,877	26,757	2,897	1,140	116	16	57	121	1,933	3,846	1,891	
62 Utica, N. Y.....	21,327	21,309	2,652	889	113	27	102	117	1,691	1,871	61	
63 Washington, D. C.....	30,733	29,932	4,328	3,026	892	151	390	707	3,411	1,562	193	
64 Worcester, Mass.....	51,161	51,047	4,003	7,305	8,128	69	22	150	497	3,604	41	
65 Yonkers, N. Y.....	34,814	34,065	5,802	3,629	994	125	158	224	2,804	4,022	2,663	
66 Youngstown, Ohio.....	33,231	32,938	5,136	852	854	40	111	74	1,333	2,238	4,454	

NONWHITE, FOR CITIES OF 100,000 OR MORE HAVING AT LEAST 15,000 FOREIGN-1930

COUNTRY OF BIRTH OF FOREIGN-BORN WHITE—continued															Foreign-born non-white
Austria	Hungary	Yugoslavia	Russia	Lithuania	Finland	Rumania	Greece	Italy	Syria	Turkey	Canada—Fr.	Canada—Other	All other countries		
1,321	3,860	3,238	1,491	371	24	1,009	994	4,345	464	189	104	939	708	126	1
266	81	29	1,758	161	79	58	372	4,015	86	98	572	828	362	106	2
1,857	733	155	17,531	3,105	166	692	1,201	9,022	16	148	176	1,035	1,805	1,038	3
1,380	273	55	31,359	5,869	459	683	3,416	36,274	2,258	1,154	4,083	41,475	8,889	4,331	4
599	3,983	377	2,648	816	71	241	468	8,663	130	151	935	974	985	303	5
1,992	1,957	266	5,045	223	174	906	689	19,471	302	82	851	17,884	1,214	625	6
70	22	6	1,181	1,160	38	73	628	3,428	55	145	1,072	7,582	3,952	1,263	7
371	152	128	1,777	274	74	111	146	5,508	6	151	36	337	497	101	8
24,646	15,337	16,183	78,462	31,430	2,261	11,033	14,815	73,960	489	1,647	4,211	25,620	17,907	17,352	9
1,218	1,567	459	3,896	305	22	1,194	517	3,015	208	132	69	704	562	151	10
6,774	19,073	18,326	15,193	4,698	904	6,672	2,261	23,524	1,052	468	674	7,591	2,739	1,459	11
540	638	308	1,368	82	35	370	436	2,738	61	40	101	564	341	163	12
743	305	504	3,885	164	112	309	460	2,874	36	47	243	2,303	730	1,622	13
5,898	11,162	9,014	21,781	4,879	2,811	7,576	6,385	28,581	3,061	2,482	12,477	81,807	19,670	6,601	14
217	21	782	888	195	3,040	61	168	787	45	9	872	2,607	214	46	15
841	971	148	2,179	1,635	15	413	169	4,187	2	18	54	505	1,492	79	16
374	235	97	536	84	169	341	166	3,129	13	28	73	800	304	51	17
120	4	-----	1,040	23	13	28	148	757	517	16	8,477	496	9,973	140	18
330	1,031	361	985	48	103	204	245	517	246	40	798	6,039	635	530	19
366	851	2,571	991	544	29	670	1,344	1,206	39	85	92	830	1,139	2,854	20
172	113	22	426	1,328	179	63	151	742	394	68	214	2,315	259	109	21
671	179	78	5,830	1,593	66	290	423	8,843	32	133	3,739	2,032	1,168	128	22
1,774	739	123	4,415	374	679	399	590	16,097	35	247	184	1,043	1,345	375	23
722	202	138	3,415	151	39	217	425	3,723	173	34	159	1,265	873	1,920	24
3,885	3,055	3,290	19,744	952	1,011	2,481	1,848	12,685	741	1,415	2,439	28,301	11,972	65,287	25
38	10	2	591	469	33	16	1,946	335	198	168	7,703	2,406	1,511	46	26
95	9	2	2,467	498	38	23	1,352	2,094	51	217	2,930	6,797	1,344	190	27
5,827	3,789	5,647	7,443	543	213	787	1,455	4,986	134	114	456	2,206	1,294	1,228	28
1,292	343	123	4,846	538	1,154	1,599	709	785	194	30	1,373	5,358	794	289	29
4,928	2,543	231	16,181	1,445	70	1,416	1,438	30,587	144	179	498	1,448	4,917	931	30
125	13	3	837	79	7	19	326	563	182	101	7,643	819	13,262	1,160	31
523	240	19	5,987	823	49	170	388	14,510	31	81	581	914	696	453	32
314	53	130	985	12	43	95	341	6,821	100	56	102	366	2,630	1,365	33
127,169	89,883	6,450	442,431	15,005	13,224	46,750	27,182	440,250	6,065	15,115	6,863	32,758	78,929	65,286	34
36,899	19,871	7,226	135,210	1,972	3,149	15,661	3,054	67,732	87	3,340	890	4,480	9,268	2,109	35
47,471	11,198	1,331	219,483	8,940	3,469	19,240	6,073	193,435	5,353	3,347	1,798	10,466	23,687	12,501	36
32,120	19,651	2,513	69,685	1,888	4,910	9,455	14,193	117,740	508	6,378	2,732	11,539	37,060	47,888	37
9,885	8,484	1,683	16,571	2,085	1,198	2,280	3,611	50,307	99	1,978	1,336	5,334	7,904	2,209	38
785	670	197	1,482	120	498	114	251	11,036	18	72	107	1,040	1,010	279	39
858	341	923	1,156	78	385	184	772	6,350	73	101	404	4,823	7,211	4,543	40
520	249	646	2,084	439	13	250	301	3,221	144	17	109	839	713	738	41
652	598	7	3,392	613	14	67	388	12,404	997	223	61	244	1,644	156	42
10,707	7,102	1,394	80,959	6,514	414	7,639	2,052	68,156	346	1,237	636	3,593	7,630	3,454	43
3,937	2,235	4,132	9,224	3,258	79	1,732	1,618	18,154	565	112	154	1,529	1,157	613	44
827	196	760	4,472	1,699	1,390	445	800	2,988	136	127	537	7,814	1,174	1,892	45
557	70	6	4,536	709	76	395	536	19,181	231	722	3,837	3,757	4,113	750	46
932	297	275	4,551	1,133	52	227	450	23,935	140	201	693	9,420	1,198	143	47
5,465	2,597	1,972	9,914	485	21	1,636	1,573	9,489	425	170	172	1,202	1,891	960	48
2,536	857	200	3,537	206	87	589	277	1,722	259	24	720	2,741	554	509	49
101	41	69	222	11	70	39	545	536	85	19	48	530	372	859	50
198	96	191	386	33	77	83	252	1,027	24	32	230	2,774	1,337	5,220	51
2,549	1,070	2,206	7,455	262	2,068	1,000	3,833	27,311	247	522	909	8,692	14,819	18,255	52
701	329	26	1,459	2,541	5	96	194	3,920	173	13	20	201	363	27	53
842	207	783	2,640	264	1,950	172	888	3,457	101	510	1,116	14,629	2,606	5,367	54
31	19	16	553	149	20	30	421	5,039	55	303	905	9,164	3,093	54	55
230	49	210	436	21	176	54	273	980	24	5	391	3,464	241	303	56
178	49	15	2,308	314	172	58	832	5,217	333	308	4,918	2,276	491	120	57
372	82	66	2,040	207	45	136	400	8,617	161	270	1,026	3,667	572	140	58
237	44	619	779	111	317	22	237	1,186	21	79	238	2,917	315	696	59
517	2,399	132	1,468	98	29	288	820	968	569	217	534	2,497	1,171	527	60
480	2,974	493	1,784	213	7	510	185	7,524	42	29	75	176	248	120	61
186	18	15	562	270	18	26	95	8,311	849	39	315	841	181	18	62
493	228	55	4,914	256	69	160	1,347	4,330	259	223	223	1,458	1,287	801	63
99	19	21	2,543	4,549	1,698	81	569	4,489	665	709	4,947	4,199	2,040	114	64
901	865	48	1,893	324	93	139	180	6,930	93	85	92	788	1,513	249	65
848	2,052	2,195	1,872	233	56	1,307	782	6,977	345	92	34	512	451	293	66

TABLE 64.—PLACE OF BIRTH OF THE TOTAL WHITE AND NONWHITE POPULATION, FOR THE UNITED STATES: 1930 AND 1920

PLACE OF BIRTH	All classes	White	Negro	Mexican	Indian	Chi- nese	Japa- nese	All other
1930								
Total population.....	122, 775, 046	108, 864, 207	11, 891, 143	1, 422, 533	332, 397	74, 954	138, 834	50, 976
Native.....	108, 570, 897	95, 497, 800	11, 792, 523	805, 535	328, 845	30, 868	68, 357	46, 969
Foreign born.....	14, 204, 149	13, 366, 407	98, 620	616, 998	3, 552	44, 086	70, 477	4, 009
Europe.....	11, 748, 399	11, 742, 885	4, 632	795	-----	26	35	26
Asia.....	275, 665	157, 580	44	-----	-----	43, 925	70, 309	3, 807
China.....	46, 129	2, 279	1	-----	-----	43, 702	130	17
Japan.....	70, 993	632	-----	-----	-----	178	70, 136	47
India.....	5, 850	3, 300	29	-----	-----	1	3	2, 517
Other Asia.....	152, 693	151, 369	14	-----	-----	44	40	1, 226
America.....	2, 102, 209	1, 395, 070	87, 094	616, 154	3, 550	105	126	110
Canada.....	1, 286, 389	1, 278, 421	5, 817	91	1, 969	38	45	8
Newfoundland.....	23, 980	23, 671	9	-----	-----	-----	-----	-----
Cuba.....	18, 493	15, 944	2, 362	145	13	7	3	19
Other West Indies.....	87, 748	15, 482	72, 138	29	60	16	1	22
Mexico.....	641, 462	23, 743	915	615, 274	1, 420	28	68	14
Central America.....	10, 514	7, 454	2, 662	337	38	2	3	18
South America.....	33, 623	30, 055	3, 191	278	50	14	6	29
All other.....	77, 876	70, 872	6, 850	49	2	30	7	66
Africa.....	8, 859	7, 866	986	2	-----	-----	-----	5
Australia.....	12, 816	12, 720	81	-----	1	12	-----	2
Azores.....	35, 611	35, 427	177	5	-----	1	-----	1
Other Atlantic Is- lands.....	9, 467	4, 052	5, 411	1	1	-----	-----	2
Pacific Islands.....	4, 527	4, 364	96	3	-----	8	1	55
Not specified or born at sea.....	6, 596	6, 443	99	38	-----	9	6	1
1920								
Total population.....	105, 710, 620	94, 120, 374	10, 463, 131	2 700, 541	244, 437	61, 639	111, 010	9, 488
Native.....	91, 789, 928	80, 864, 980	10, 389, 328	2 243, 181	238, 138	18, 532	29, 672	6, 097
Foreign born.....	13, 920, 692	13, 255, 394	73, 803	2 457, 360	6, 299	43, 107	81, 338	3, 391
Europe.....	11, 882, 053	11, 877, 991	3, 996	-----	-----	15	39	12
Asia.....	237, 950	110, 450	27	-----	-----	42, 907	81, 234	3, 332
China.....	43, 560	716	6	-----	-----	42, 809	28	1
Japan.....	81, 502	278	-----	-----	-----	63	81, 160	1
India.....	4, 901	2, 532	-----	-----	-----	5	4	2, 360
Other Asia.....	107, 987	106, 924	21	-----	-----	30	42	970
America.....	1, 727, 017	1 199, 441	63, 684	2 457, 360	6, 292	168	56	16
Canada.....	1, 124, 925	1, 117, 878	5, 651	-----	1, 329	41	23	3
Newfoundland.....	13, 249	13, 242	6	-----	-----	1	-----	-----
Cuba.....	14, 872	12, 843	1, 934	-----	4	83	5	3
Other West Indies.....	64, 090	13, 526	50, 488	-----	54	18	4	-----
Mexico.....	486, 418	21, 023	3, 123	2 457, 360	4, 871	20	21	-----
Central America.....	4, 912	4, 074	816	-----	14	1	1	6
South America.....	18, 551	16, 855	1, 666	-----	20	4	2	4
All other.....	73, 672	67, 512	6, 096	-----	7	17	9	31
Africa.....	5, 781	5, 222	556	-----	-----	-----	-----	3
Australia.....	10, 914	10, 801	107	-----	-----	5	1	-----
Azores.....	33, 995	33, 788	206	-----	-----	1	-----	-----
Other Atlantic Is- lands.....	10, 345	5, 196	5, 143	-----	2	3	1	-----
Pacific Islands.....	3, 712	3, 643	40	-----	-----	1	3	25
Not specified or born at sea.....	8, 925	8, 862	44	-----	5	7	4	3

¹ Adjusted figures. The white population as classified in 1920 included 700,541 persons (estimated) who would have been counted as Mexican in 1930; 243,181 were native and 457,360 were foreign born, and these figures have been deducted from the white population as reported in 1920.

² Estimated.

TABLE 65.—COUNTRY OF ORIGIN OF THE FOREIGN WHITE STOCK, BY NATIVITY AND PARENTAGE, FOR THE UNITED STATES: 1930

[The foreign-born white are classified by country of birth; the native white with both parents foreign or with father foreign and mother native are classified by country of birth of father; and the native white with mother foreign and father native, by country of birth of mother. Per cent not shown where less than 0.1]

COUNTRY OF ORIGIN	TOTAL FOREIGN WHITE STOCK		FOREIGN-BORN WHITE		NATIVE WHITE—FOREIGN OR MIXED PARENTAGE						
	Number	Per cent	Number	Per cent	Total		Both parents foreign	Father foreign	Mother foreign		
					Number	Per cent					
All countries.....	38,727,593	100.0	13,366,407	100.0	25,361,186	100.0	16,999,221	5,459,530	2,902,435		
Northwestern Europe:											
England.....	2,522,261	6.5	808,672	6.1	1,713,589	6.8	740,066	598,022	375,501		
Scotland.....	899,591	2.3	354,323	2.7	545,268	2.2	276,483	164,673	104,112		
Wales.....	236,667	0.6	60,205	0.5	176,462	0.7	87,710	56,644	32,108		
Northern Ireland.....	695,999	1.8	178,832	1.3	517,167	2.0	311,652	117,431	88,084		
Irish Free State.....	3,086,522	8.0	744,810	5.6	2,341,712	9.2	1,551,760	432,450	357,502		
Norway.....	1,100,098	2.8	347,852	2.6	752,246	3.0	476,663	179,482	96,101		
Sweden.....	1,662,703	4.0	595,250	4.5	967,453	3.8	676,523	191,037	99,893		
Denmark.....	529,142	1.4	179,474	1.3	349,668	1.4	219,152	93,592	36,924		
Iceland.....	7,413	—	2,764	—	4,649	—	3,177	799	673		
Netherlands.....	413,966	1.1	133,133	1.0	280,833	1.1	170,417	74,730	35,686		
Belgium.....	147,091	0.4	64,194	0.5	82,897	0.3	52,484	20,883	9,530		
Luxemburg.....	34,869	0.1	9,048	0.1	25,821	0.1	15,163	8,173	2,485		
Switzerland.....	374,003	1.0	113,010	0.8	260,993	1.0	146,255	80,595	34,143		
France.....	471,605	1.2	135,232	1.0	336,373	1.3	178,033	108,869	49,471		
Central Europe:											
Germany.....	6,873,103	17.7	1,608,814	12.0	5,264,289	20.8	3,254,618	1,398,587	611,084		
Poland.....	3,342,198	8.6	1,268,583	9.5	2,073,615	8.2	1,781,280	223,611	68,724		
Czechoslovakia.....	1,882,079	3.6	491,638	3.7	890,441	3.5	707,384	123,363	59,694		
Austria.....	954,648	2.5	370,914	2.8	583,734	2.3	458,177	84,443	41,114		
Hungary.....	590,768	1.5	274,450	2.1	316,318	1.2	272,704	28,378	15,236		
Yugoslavia.....	469,395	1.2	211,416	1.6	257,979	1.0	227,475	26,238	4,176		
Eastern Europe:											
Russia.....	2,669,838	6.9	1,153,624	8.6	1,516,214	6.0	1,277,460	169,755	68,999		
Latvia.....	38,091	0.1	20,673	0.2	17,418	0.1	14,645	2,132	641		
Estonia.....	5,317	—	3,550	—	1,767	—	1,417	265	85		
Lithuania.....	439,195	1.1	193,606	1.4	245,589	1.0	221,472	19,643	4,474		
Finland.....	320,536	0.8	142,478	1.1	178,058	0.7	148,532	18,805	10,721		
Rumania.....	293,453	0.8	146,393	1.1	147,060	0.6	128,479	15,351	6,230		
Bulgaria.....	14,929	—	9,399	0.1	5,530	—	3,256	2,147	127		
Turkey in Europe.....	3,676	—	2,237	—	1,419	—	1,174	205	40		
Southern Europe:											
Greece.....	303,751	0.8	174,526	1.3	129,225	0.5	101,668	26,981	576		
Albania.....	13,223	—	8,814	0.1	4,409	—	3,700	678	31		
Italy.....	4,546,877	11.7	1,790,424	13.4	2,756,453	10.9	2,306,015	396,324	54,114		
Spain.....	110,607	0.3	58,302	0.4	52,305	0.2	36,080	12,646	3,379		
Portugal.....	167,891	0.4	69,974	0.5	97,917	0.4	75,202	17,920	4,795		
Other Europe:											
Danzig.....	3,524	—	1,483	—	2,041	—	1,351	446	244		
Europe (not spec.).....	53,366	0.1	14,768	0.1	38,598	0.2	29,498	6,260	2,840		
Asia:											
Armenia.....	58,037	0.1	32,166	0.2	25,871	0.1	23,230	2,440	201		
Palestine.....	10,446	—	6,135	—	4,311	—	3,856	880	275		
Syria.....	137,576	0.4	57,227	0.4	80,349	0.3	69,034	9,972	1,343		
Turkey in Asia.....	77,283	0.2	46,651	0.3	30,632	0.1	26,777	3,295	560		
China.....	3,675	—	2,279	—	1,396	—	278	345	203		
Japan.....	1,458	—	632	—	826	—	278	117	157		
India.....	7,095	—	3,300	—	3,795	—	1,018	1,596	1,181		
Other Asia.....	14,357	—	9,190	0.1	5,167	—	3,724	1,050	393		
America:											
Canada—French.....	1,106,159	2.9	370,852	2.8	735,307	2.9	389,131	198,512	147,664		
Canada—Other.....	2,231,186	5.8	907,569	6.8	1,323,617	5.2	416,670	479,669	427,278		
Newfoundland.....	45,733	0.1	23,971	0.2	21,762	0.1	12,794	4,005	4,963		
Cuba.....	32,540	0.1	15,944	0.1	16,596	0.1	7,894	5,763	2,939		
Other West Indies.....	31,108	0.1	15,482	0.1	15,626	0.1	6,546	5,490	3,590		
Mexico.....	65,968	0.2	23,743	0.2	42,225	0.2	10,067	12,275	13,883		
Central America.....	10,485	—	7,454	0.1	3,031	—	919	956	1,156		
South America.....	48,260	0.1	30,055	0.2	18,205	0.1	7,779	6,615	3,811		
All other:											
Africa.....	13,469	—	7,866	0.1	5,603	—	2,001	2,228	1,374		
Australia.....	30,849	0.1	12,720	0.1	18,129	0.1	6,294	6,707	5,128		
Azores.....	91,714	0.2	35,427	0.3	56,287	0.2	43,808	10,165	2,814		
Other Atlantic Is.....	9,711	—	4,052	—	5,659	—	3,362	1,527	770		
Pacific Islands.....	8,648	—	4,364	—	4,284	—	917	1,847	1,520		
Country not spec.....	3,171	—	1,485	—	1,686	—	1,134	395	157		
Born at sea.....	10,270	—	4,958	—	5,312	—	2,585	1,708	1,019		

TABLE 66.—COUNTRY OF ORIGIN OF THE FOREIGN WHITE STOCK, FOR THE UNITED STATES: 1890 TO 1930

[Persons shown as of "mixed foreign parentage" in the reports of censuses prior to 1930 have been distributed to specific countries on the basis of country of birth of father. This table is limited to those countries and census years for which comparable figures are available]

COUNTRY OF ORIGIN AND CENSUS YEAR	Total foreign white stock	Foreign-born white	Native white of foreign or mixed par.	COUNTRY OF ORIGIN AND CENSUS YEAR	Total foreign white stock	Foreign-born white	Native white of foreign or mixed par.
All countries:				Poland:			
1930.....	38,727,593	13,366,407	25,361,186	1930.....	3,342,198	1,268,583	2,073,615
1920.....	36,398,958	13,712,754	22,686,204	1920.....	2,443,329	1,139,978	1,303,351
<i>Adjusted</i> 1.....	35,668,417	13,355,394	22,313,023	1910.....	1,663,808	937,884	725,924
1910.....	32,243,382	13,345,545	18,897,837	1900.....	710,156	382,392	327,764
<i>Adjusted</i> 1.....	31,875,872	13,154,372	18,721,500	Austria:			
1900.....	25,859,834	10,213,817	15,646,017	1930.....	954,648	370,914	583,734
1890.....	20,625,542	9,121,867	11,503,675	1920(pre-war).....	2,095,101	860,009	1,235,097
England:				1910.....	1,562,259	845,506	716,753
1930.....	2,522,261	808,672	1,713,589	1900.....	824,400	432,764	391,636
1920.....	2,494,871	812,828	1,682,043	Hungary:			
1910.....	2,514,112	876,455	1,637,657	1930.....	590,768	274,450	316,318
1900.....	2,358,044	839,830	1,518,214	1920(pre-war).....	1,156,903	618,385	538,518
Scotland:				1910.....	710,895	495,600	215,295
1930.....	599,591	354,323	245,268	1900.....	227,606	145,709	81,897
1920.....	769,003	254,567	514,436	Russia:			
1910.....	745,733	261,034	484,699	1930.....	2,669,838	1,153,624	1,516,214
1900.....	680,997	233,473	447,524	1920.....	2,909,093	1,400,489	1,508,604
Wales:				1910.....	1,960,036	1,184,382	775,654
1930.....	236,667	60,205	176,462	1900.....	774,444	486,346	288,098
1920.....	249,368	67,066	182,302	Finland:			
1910.....	267,086	82,479	184,607	1930.....	320,536	142,478	178,058
1900.....	270,904	93,560	177,344	1920.....	301,985	149,824	152,161
Northern Ire-				1910.....	215,341	129,669	85,672
land:				Rumania:			
1930.....	695,999	178,832	517,167	1930.....	293,453	146,303	147,060
Irish Free State:				1920.....	167,599	102,823	64,776
1930.....	3,086,522	744,810	2,341,712	1910.....	92,854	65,920	26,934
Ireland:				Greece:			
1930.....	4,159,246	1,037,233	3,122,013	1930.....	303,751	174,626	129,225
1920.....	4,656,170	1,352,155	3,304,015	1920.....	228,055	175,972	52,083
1910.....	4,990,778	1,615,232	3,375,546	1910.....	111,249	101,264	9,985
Norway:				Italy:			
1930.....	1,100,098	347,852	752,246	1930.....	4,546,877	1,790,424	2,756,453
1920.....	1,064,958	363,862	701,096	1920.....	3,361,200	1,610,109	1,751,091
1910.....	1,012,926	403,858	609,068	1910.....	2,114,715	1,343,070	771,645
1900.....	814,910	336,379	478,531	1900.....	738,513	483,963	254,550
Sweden:				Spain:			
1930.....	1,562,703	595,250	967,453	1930.....	110,607	58,302	52,305
1920.....	1,514,077	625,580	888,497	1920.....	80,317	49,247	31,070
1910.....	1,417,378	665,183	752,695	1910.....	86,575	21,977	14,598
1900.....	1,124,018	581,986	542,032	Portugal:			
Denmark: 2				1930.....	167,891	69,974	97,917
1930.....	529,142	179,474	349,668	1920.....	136,904	67,453	69,451
1920.....	509,564	189,154	320,410	1910.....	112,990	57,623	55,367
1910.....	437,796	181,621	256,175	Canada—French:			
1900.....	341,488	153,644	187,844	1930.....	1,106,159	370,852	735,307
Netherlands:				1920.....	870,146	307,766	562,380
1930.....	413,966	133,133	280,833	1910.....	947,792	385,083	562,709
1920.....	381,105	131,796	249,309	1900.....	850,491	394,461	456,030
1910.....	308,068	120,053	188,015	Canada—Other:			
Belgium:				1930.....	2,231,186	907,569	1,323,617
1930.....	147,091	64,194	82,897	1920.....	2,089,837	910,092	1,179,745
1920.....	131,647	62,686	68,961	1910.....	1,899,099	810,987	1,088,112
1910.....	95,619	49,397	46,222	1900.....	1,711,839	778,999	933,440
Luxemburg:				Newfoundland:			
1930.....	34,869	9,048	25,821	1930.....	45,733	23,971	21,762
1920.....	49,348	12,585	36,763	1920.....	28,487	13,242	15,245
1910.....	7,651	3,068	4,583	1910.....	9,211	5,076	4,235
Switzerland:				West Indies:			
1930.....	374,003	113,010	260,993	1930.....	63,648	31,426	32,222
1920.....	376,000	118,659	257,341	1920.....	52,332	26,369	25,963
1910.....	342,293	124,884	217,409	1910.....	43,595	23,169	20,426
1900.....	294,272	115,581	178,691	Mexico:			
France:				1930.....	65,968	28,743	42,225
1930.....	471,605	135,232	336,373	1920.....	731,559	478,233	253,176
1920.....	441,240	152,890	288,350	<i>Adjusted</i> 1.....	31,018	21,025	9,993
1910.....	343,235	117,236	226,059	1910.....	382,761	219,802	162,959
1900.....	318,623	104,031	214,592	<i>Adjusted</i> 1.....	16,251	8,569	6,682
Germany:				Central and South America:			
1930.....	6,873,103	1,608,814	5,264,289	1930.....	58,745	37,509	21,236
1920.....	7,032,106	1,686,102	5,346,004	1920.....	30,980	20,929	10,051
1910.....	7,981,696	2,311,085	5,670,611	1910.....	14,577	9,069	5,508
1900.....	8,003,351	2,663,204	5,340,147				

¹ Adjusted by deducting the estimated number of Mexicans included with the white population in 1920 and 1910; see Table 23, p. 80.

² Included Iceland prior to 1930.

TABLE 67.—COUNTRY OF ORIGIN OF THE FOREIGN WHITE STOCK IN URBAN, RURAL-FARM, AND RURAL-NONFARM AREAS, FOR THE UNITED STATES: 1930

[The foreign white stock from each country can be obtained by adding the figures for foreign-born white and native white of foreign or mixed parentage]

COUNTRY OF ORIGIN	NUMBER				PER CENT OF TOTAL			PER CENT DISTRIBUTION		
	Total	Urban	Rural-farm	Rural-nonfarm	Urban	Rural-farm	Rural-nonfarm	Urban	Rural-farm	Rural-nonfarm
Foreign white stock.....	38,727,598	29,339,373	4,389,452	4,998,768	75.8	11.3	12.9	-----	-----	-----
Foreign-born white.....	13,366,407	10,726,856	1,084,087	1,555,461	80.3	8.1	11.6	100.0	100.0	100.0
England.....	808,672	641,200	44,106	123,366	79.3	5.5	15.3	6.0	4.1	7.9
Scotland.....	354,323	295,541	13,871	44,911	83.4	3.9	12.7	2.8	1.3	2.9
Wales.....	60,205	49,968	4,008	10,229	76.4	6.7	17.0	0.4	0.4	0.7
Northern Ireland.....	178,882	150,782	8,207	19,843	84.3	4.6	11.1	1.4	0.8	1.3
Irish Free State.....	744,810	671,727	17,008	56,075	90.2	2.3	7.5	6.3	1.6	3.6
Norway.....	347,852	194,936	91,385	61,531	56.0	26.3	17.7	1.8	8.4	4.0
Sweden.....	595,250	408,032	98,589	88,629	68.5	16.6	14.9	3.8	9.1	5.7
Denmark.....	179,474	107,127	41,555	30,792	59.7	23.2	17.2	1.0	3.8	2.0
Netherlands.....	133,133	80,409	31,408	21,259	60.4	23.6	16.0	0.8	2.9	1.4
Belgium.....	64,194	47,136	9,044	8,014	73.4	14.1	12.5	0.4	0.8	0.5
Switzerland.....	113,010	67,918	25,887	19,205	60.1	22.9	17.0	0.6	2.4	1.2
France.....	135,232	104,865	10,345	20,022	77.5	7.6	14.8	1.0	1.0	1.3
Germany.....	1,608,814	1,176,950	215,977	215,887	73.2	13.4	13.4	11.0	19.9	13.9
Poland.....	1,288,583	1,096,114	65,166	107,303	86.4	5.1	8.5	10.2	6.0	6.9
Czechoslovakia.....	491,638	348,261	58,722	84,655	70.8	11.9	17.2	3.2	5.4	5.4
Austria.....	370,914	308,482	21,977	40,455	83.2	5.9	10.9	2.9	2.0	2.6
Hungary.....	274,450	228,642	14,801	31,007	83.3	5.4	11.3	2.1	1.4	2.0
Yugoslavia.....	211,416	154,501	12,655	44,260	73.1	6.0	20.9	1.4	1.2	2.8
Russia.....	1,153,624	1,041,173	59,667	52,784	90.3	5.2	4.6	9.7	5.5	3.4
Lithuania.....	193,606	168,090	7,764	17,752	86.8	4.0	9.2	1.6	0.7	1.1
Finland.....	142,478	79,867	35,717	26,894	56.1	25.1	18.9	0.7	3.3	1.7
Rumania.....	146,393	131,465	6,469	8,459	89.8	4.4	5.8	1.2	0.6	0.5
Greece.....	174,526	139,376	2,458	12,692	91.3	1.4	7.3	1.5	0.2	0.8
Italy.....	1,790,424	1,573,003	49,283	168,138	87.9	2.8	9.4	14.7	4.5	10.8
Spain.....	58,302	46,181	3,908	8,213	79.2	6.7	14.1	0.4	0.4	0.5
Portugal.....	69,974	52,141	9,728	8,105	74.5	13.9	11.6	0.5	0.9	0.5
Syria.....	57,227	51,482	1,081	4,664	90.0	1.9	8.1	0.5	0.1	0.3
Canada—French.....	370,852	292,564	22,668	55,620	78.9	6.1	15.0	2.7	2.1	3.6
Canada—Other.....	907,509	696,174	77,069	134,266	76.7	8.5	14.8	6.5	7.1	8.6
All other countries.....	360,630	306,695	23,564	30,371	85.0	6.5	8.4	2.9	2.2	2.0
Native white—Foreign or mixed parentage.....	25,361,196	18,612,514	3,305,365	3,443,307	73.4	13.0	13.6	100.0	100.0	100.0
England.....	1,713,589	1,214,613	185,131	313,845	70.9	10.8	18.3	6.5	5.6	9.1
Scotland.....	545,268	398,646	49,887	96,735	73.1	9.1	17.7	2.1	1.5	2.8
Wales.....	176,462	124,262	18,090	34,110	70.4	10.3	19.3	0.7	0.5	1.0
Northern Ireland.....	517,167	407,341	40,865	68,961	78.8	7.9	13.3	2.2	1.2	2.0
Irish Free State.....	2,341,712	1,972,426	133,099	236,187	84.2	5.7	10.1	10.6	4.0	6.9
Norway.....	752,246	331,145	277,342	143,759	44.0	36.9	19.1	1.8	8.4	4.2
Sweden.....	967,453	602,093	215,221	150,139	62.2	22.2	15.5	3.2	6.5	4.4
Denmark.....	349,668	183,865	101,821	63,982	52.6	29.1	18.3	1.0	3.1	1.9
Netherlands.....	280,833	158,198	78,659	46,976	55.3	28.0	16.7	0.8	2.4	1.4
Belgium.....	82,897	50,889	19,232	12,776	61.4	23.2	15.4	0.3	0.6	0.4
Switzerland.....	200,993	146,498	68,076	46,419	56.1	26.1	17.8	0.8	2.1	1.3
France.....	336,373	242,063	39,473	54,837	72.0	11.7	16.3	1.3	1.2	1.6
Germany.....	5,264,289	3,435,329	1,066,783	762,177	65.3	20.3	14.5	18.5	32.3*	22.1
Poland.....	2,073,615	1,724,086	144,700	204,829	83.1	7.0	9.9	9.3	4.4	5.9
Czechoslovakia.....	890,441	576,958	150,155	163,328	64.8	16.9	18.3	3.1	4.5	4.7
Austria.....	553,794	463,633	49,319	71,882	79.3	8.4	12.2	2.5	1.5	2.1
Hungary.....	316,318	258,381	21,573	41,364	80.1	6.8	13.1	1.4	0.7	1.2
Yugoslavia.....	257,979	173,471	21,041	63,467	67.2	8.2	24.6	0.9	0.6	1.8
Russia.....	1,516,214	1,273,615	160,939	81,660	84.0	10.6	5.4	6.8	4.9	2.4
Lithuania.....	245,589	210,443	10,240	24,906	85.7	4.2	10.1	1.1	0.3	0.7
Finland.....	178,058	87,410	56,554	34,094	49.1	31.8	19.1	0.5	1.7	1.0
Rumania.....	147,060	126,339	11,618	9,049	85.9	7.9	6.2	0.7	0.4	0.3
Greece.....	129,225	117,539	2,579	9,107	91.0	2.0	7.0	0.6	0.1	0.3
Italy.....	2,756,453	2,407,592	81,869	266,992	87.3	3.0	9.7	12.9	2.5	7.8
Spain.....	52,305	39,869	3,928	8,508	76.2	7.5	16.3	0.2	0.1	0.2
Portugal.....	97,917	68,030	16,730	13,157	69.5	17.1	13.4	0.4	0.5	0.4
Syria.....	80,349	70,645	2,085	7,619	87.9	2.6	8.5	0.4	0.1	0.2
Canada—French.....	735,307	554,954	57,065	123,288	75.5	7.8	16.8	3.0	1.7	3.6
Canada—Other.....	1,323,617	905,949	174,135	242,633	68.5	12.2	18.3	4.9	5.3	7.0
All other countries.....	388,055	293,878	47,156	47,021	75.7	12.2	12.1	1.6	1.4	1.4

TABLE 68.—COUNTRY OF ORIGIN OF THE FOREIGN

	DIVISION AND STATE	Foreign white stock	Eng-land	Scot-land	Wales	North-ern Ire-land	Irish Free State	Nor-way	Sweden	Den-mark	Neth-er-lands
1	United States.	38,727,593	2,522,261	899,591	236,667	695,999	3,086,522	1,100,098	1,562,703	529,142	413,966
2	GEO. DIVS.:										
3	New England	4,898,031	355,071	127,784	8,588	114,335	725,374	20,032	147,920	19,283	6,888
4	Mid. Atlantic	13,722,206	795,413	304,356	96,311	324,471	1,293,425	99,174	198,122	59,095	80,719
5	E. N. Central	9,777,088	546,585	201,640	57,152	105,233	481,256	247,160	420,553	118,885	192,309
6	W. N. Central	4,326,004	195,223	63,342	21,249	46,295	204,552	518,617	473,252	108,505	76,442
7	South Atlantic	936,916	55,159	29,559	7,252	18,691	72,684	6,723	13,399	6,120	4,565
8	E. S. Central	252,677	22,669	8,499	2,020	5,263	27,394	1,514	3,912	1,701	1,458
9	W. S. Central	746,701	54,444	16,108	3,250	9,605	39,780	8,195	20,414	8,503	3,982
10	Mountain	1,003,331	132,043	42,830	17,213	15,689	55,000	51,485	77,907	55,551	14,159
	Pacific	3,064,639	315,654	105,473	23,632	56,417	186,997	147,198	207,224	91,529	33,444
	N. ENGLAND:										
11	Maine	279,940	13,649	5,379	460	3,682	15,391	1,356	5,010	2,334	157
12	N. Hampshire	224,912	11,926	4,920	252	3,810	19,292	999	3,799	495	322
13	Vermont	124,875	6,563	4,157	1,352	2,316	10,131	310	2,514	355	110
14	Massachusetts	2,763,142	292,417	75,560	4,062	67,080	496,907	12,177	81,106	7,879	4,547
15	Rhode Island	466,053	58,971	15,041	679	14,296	54,911	1,294	14,117	691	581
16	Connecticut	1,039,109	61,545	22,727	1,783	23,151	128,742	3,896	41,374	7,529	1,401
	MID. ATLANTIC:										
17	New York	7,676,847	382,933	137,797	22,131	134,319	813,223	76,522	121,503	35,379	38,862
18	New Jersey	2,257,581	149,774	70,285	5,613	55,707	194,804	16,070	29,849	16,045	37,463
19	Pennsylvania	3,788,178	262,706	96,274	68,567	134,445	285,398	6,582	46,770	7,671	4,394
	E. N. CENTRAL:										
20	Ohio	2,005,825	136,330	45,203	29,111	27,040	104,422	4,713	19,864	6,346	8,122
21	Indiana	510,392	81,549	11,852	3,562	6,617	30,821	2,647	13,823	3,227	7,278
22	Illinois	3,497,871	168,877	66,323	11,910	40,013	244,959	80,730	261,374	47,852	44,984
23	Michigan	2,286,133	165,848	65,990	6,024	23,065	60,637	23,117	68,577	20,507	106,426
24	Wisconsin	1,477,367	43,981	12,272	6,545	8,498	40,417	135,953	56,915	40,923	25,499
	W. N. CENTRAL:										
25	Minnesota	1,424,657	34,565	13,038	3,281	8,802	43,493	267,912	270,773	46,290	17,162
26	Iowa	750,844	49,179	15,517	6,396	12,647	47,122	57,126	37,365	47,501	36,819
27	Missouri	622,549	38,582	11,382	3,306	9,463	57,178	2,434	18,371	5,332	3,506
28	North Dakota	414,621	7,249	3,634	587	1,753	6,334	124,522	29,893	10,824	2,659
29	South Dakota	294,075	11,069	3,245	1,520	2,481	9,209	55,712	22,563	18,214	10,829
30	Nebraska	479,853	23,924	6,862	2,278	5,131	21,054	7,461	50,087	33,798	8,229
31	Kansas	339,405	30,925	9,664	3,581	6,018	20,092	3,450	28,200	6,916	2,668
	S. ATLANTIC:										
32	Delaware	50,670	4,199	1,380	214	3,473	6,175	223	718	205	133
33	Maryland	314,374	17,495	7,035	2,029	4,792	23,508	1,493	2,088	1,194	1,043
34	Dist. Colum.	91,487	9,398	2,870	536	2,479	14,805	761	1,358	610	464
35	Virginia	77,702	10,865	4,020	587	1,805	6,152	894	1,359	835	660
36	West Virginia	152,360	11,910	4,316	2,312	1,808	7,310	194	924	270	249
37	N. Carolina	26,385	4,185	1,652	153	401	1,496	265	515	212	380
38	S. Carolina	18,601	1,872	795	63	605	1,596	141	364	143	63
39	Georgia	44,475	5,015	1,987	326	926	4,417	411	835	348	246
40	Florida	160,832	20,220	5,504	1,032	2,407	7,195	2,340	5,238	2,308	1,327
	E. S. CENTRAL:										
41	Kentucky	118,824	7,406	2,377	668	2,134	15,835	219	631	322	701
42	Tennessee	51,236	5,843	1,799	639	1,263	5,699	297	875	431	280
43	Alabama	54,436	7,001	3,555	618	1,149	3,536	713	1,690	576	341
44	Mississippi	28,181	2,419	768	95	717	2,354	285	716	372	136
	W. S. CENTRAL:										
45	Arkansas	45,701	4,546	1,385	339	714	3,385	279	931	517	421
46	Louisiana	145,588	7,046	1,970	289	2,266	9,346	1,082	1,341	1,016	659
47	Oklahoma	129,119	13,249	4,685	1,323	2,369	8,334	1,291	3,777	2,062	905
48	Texas	426,293	29,603	8,068	1,299	4,256	18,665	5,543	14,365	4,908	1,997
	MOUNTAIN:										
49	Montana	223,788	19,815	8,174	2,262	4,628	17,940	29,386	16,226	8,109	3,752
50	Idaho	117,373	20,227	4,991	2,689	1,619	4,003	7,226	12,328	8,494	1,152
51	Wyoming	65,686	8,988	4,541	1,111	888	3,449	2,127	5,157	2,968	404
52	Colorado	292,011	28,538	10,443	4,187	4,937	18,148	4,415	23,730	7,412	2,871
53	New Mexico	20,002	2,312	1,295	300	532	1,705	885	1,322	372	273
54	Arizona	54,131	8,133	2,209	609	1,180	3,906	1,160	2,505	1,522	520
55	Utah	177,485	59,177	9,995	5,660	1,122	3,520	6,198	15,838	24,895	5,201
56	Nevada	38,855	4,353	1,182	395	783	2,389	542	1,288	1,779	146
	PACIFIC:										
57	Washington	647,472	57,989	21,811	5,991	8,812	25,433	77,450	76,843	20,004	9,562
58	Oregon	307,055	28,063	11,664	2,379	4,634	13,254	21,182	20,778	10,710	3,123
59	California	2,110,112	229,602	71,998	15,262	42,971	148,310	48,566	103,603	60,815	20,759

WHITE STOCK, BY DIVISIONS AND STATES: 1930

Bel- gium	Swit- zer- land	France	Germany	Poland	Czecho- slovakia	Aus- tria	Hun- gary	Yugo- slavia	Russia	Lithu- ania	Fin- land	
147,091	374,003	471,605	6,873,103	3,342,198	1,382,079	954,648	590,768	469,395	2,669,838	439,195	320,536	1
7,043	9,508	30,040	166,024	362,285	42,506	31,885	26,258	2,947	232,579	93,633	37,753	2
25,618	78,989	145,756	1,864,076	1,557,700	540,750	544,687	291,739	124,301	1,454,508	172,304	36,750	3
75,670	108,607	109,527	2,461,523	1,157,845	509,303	207,585	214,656	219,738	388,686	143,324	111,825	4
17,395	57,586	43,710	1,282,964	106,971	167,493	69,564	17,569	44,505	266,155	8,678	67,745	5
2,987	7,607	13,942	188,327	72,443	22,277	20,424	15,246	6,505	38,082	12,221	2,197	6
583	7,000	8,746	84,716	6,187	2,235	3,922	2,715	1,335	12,242	919	358	7
3,169	12,342	32,922	234,912	20,952	57,306	15,737	3,324	2,681	31,552	1,353	1,076	8
3,507	20,450	15,137	136,476	12,614	14,857	16,975	3,713	30,068	60,790	1,217	12,702	9
11,119	71,914	71,825	454,085	45,201	25,352	43,869	15,518	36,970	134,944	5,546	50,500	10
106	185	918	2,900	3,932	628	662	77	32	4,235	2,270	2,913	11
851	234	919	4,423	10,506	340	418	105	61	3,289	2,338	3,011	12
51	359	693	2,288	4,590	542	394	425	121	1,673	340	1,076	13
3,451	3,392	15,372	70,042	187,063	7,809	11,148	2,154	662	150,173	55,775	26,889	14
1,576	569	3,964	10,090	22,831	696	2,087	322	66	13,673	2,220	890	15
1,008	4,769	8,174	76,281	133,813	32,491	17,176	23,175	2,005	59,536	30,690	2,974	16
10,907	39,021	81,460	1,031,775	778,951	124,636	328,528	138,097	19,176	1,036,819	49,235	27,247	17
5,648	20,673	28,623	345,060	262,708	80,906	63,060	72,235	7,117	147,754	23,247	4,954	18
9,063	19,295	35,673	487,241	516,041	335,208	153,099	81,407	98,008	269,935	99,822	4,549	19
4,615	34,861	31,285	508,914	175,608	184,698	52,922	102,440	84,895	74,434	16,754	12,890	20
6,982	9,895	12,234	184,520	51,616	21,503	7,334	17,672	14,079	10,871	4,488	568	21
24,298	26,045	39,062	794,626	470,832	199,350	77,634	41,238	62,171	189,888	92,961	9,623	22
26,818	11,066	18,085	365,263	320,534	44,602	34,792	40,434	33,492	75,656	20,489	74,229	23
12,957	26,740	8,861	608,200	139,255	59,150	34,903	12,872	25,101	37,837	8,632	14,596	24
5,484	10,292	7,248	327,785	48,911	41,038	23,343	4,259	24,914	28,073	2,887	60,610	25
2,983	10,899	8,613	287,663	4,593	31,139	5,469	768	3,714	10,361	1,816	198	26
2,640	16,384	14,616	262,925	21,170	13,161	19,263	6,709	5,752	34,797	1,793	229	27
857	1,877	1,281	54,545	7,651	7,529	4,756	3,000	881	87,072	244	3,351	28
849	2,717	1,581	74,337	2,656	10,650	2,519	743	565	37,632	113	3,100	29
1,430	6,495	3,638	168,329	16,179	52,031	6,720	1,075	1,851	31,820	1,431	142	30
3,152	8,922	6,733	107,380	5,811	11,945	7,494	1,045	7,173	36,400	394	135	31
52	213	543	5,560	8,939	355	1,192	351	10	3,488	217	85	32
314	1,500	2,878	94,892	35,845	9,455	7,216	2,743	557	45,706	7,443	621	33
173	948	1,799	15,779	3,356	461	1,322	521	112	11,717	575	144	34
175	689	1,485	12,959	3,005	2,641	1,456	1,394	167	7,806	878	146	35
1,480	1,819	1,979	19,804	14,857	7,381	5,969	8,275	5,225	5,388	2,023	271	36
78	293	579	4,122	788	133	384	175	17	2,063	276	26	37
124	89	378	4,398	1,156	132	253	87	32	1,510	144	98	38
113	409	1,204	8,265	2,403	289	690	353	81	5,444	302	174	39
478	1,647	3,097	22,548	2,094	1,430	1,942	1,347	304	4,954	363	637	40
237	3,977	4,102	58,573	2,009	524	1,443	1,301	437	4,057	405	56	41
72	1,988	1,346	11,008	2,087	343	684	589	55	4,341	225	62	42
158	679	1,918	10,237	1,346	1,186	1,186	708	310	2,607	179	119	43
116	356	1,380	4,898	745	182	609	117	533	1,237	110	151	44
246	1,988	1,621	16,815	1,139	1,230	942	148	258	1,083	103	31	45
1,057	1,271	17,313	26,745	1,556	865	1,641	969	934	3,465	75	188	46
633	2,769	3,803	37,990	3,888	6,291	1,937	581	369	12,849	473	66	47
1,233	6,314	10,185	153,362	14,369	48,920	11,217	1,626	1,120	14,455	702	391	48
1,211	3,032	2,578	30,377	3,244	5,078	4,163	890	9,278	13,761	369	6,051	49
330	4,220	1,594	17,468	463	1,575	1,033	213	913	3,730	27	1,898	50
322	1,036	1,179	9,201	1,674	1,540	1,239	424	3,024	4,146	81	1,417	51
1,068	4,396	4,682	50,355	5,711	5,210	7,207	1,614	10,473	36,095	496	1,252	52
114	510	924	4,953	272	443	903	131	1,278	688	41	74	53
159	987	1,389	7,932	581	486	913	201	1,604	1,264	120	633	54
251	5,201	1,204	12,338	487	340	1,163	200	2,448	853	70	1,130	55
52	1,068	1,587	3,852	182	185	354	40	1,050	253	13	247	56
2,792	10,645	7,737	87,130	9,811	6,135	8,285	1,208	9,842	22,976	1,577	22,048	57
1,831	11,571	4,780	56,546	4,686	4,392	4,201	962	2,860	14,956	573	12,026	58
6,496	49,698	59,218	310,409	30,704	14,825	31,383	13,348	24,268	97,012	3,396	16,426	59

TABLE 68.—COUNTRY OF ORIGIN OF THE FOREIGN WHITE STOCK, BY DIVISIONS AND STATES: 1930—Continued

DIVISION AND STATE	Rumania	Greece	Italy	Spain	Portugal	Syria	Canada—French	Canada—Other	All other countries
United States.....	293,453	303,751	4,546,877	110,607	167,591	137,576	1,106,159	2,231,186	748,685
GEOGRAPHIC DIVISIONS:									
New England.....	7,385	50,782	660,819	4,944	83,995	26,101	743,219	602,336	150,714
Middle Atlantic.....	147,262	86,213	2,672,906	40,407	14,740	41,620	96,621	328,274	205,899
East North Central.....	91,072	83,791	598,662	8,226	1,388	27,721	146,752	628,005	112,439
West North Central.....	22,345	14,271	82,166	1,665	153	8,516	51,354	188,672	38,675
South Atlantic.....	5,879	20,632	103,269	14,143	834	11,250	5,835	37,053	41,611
East South Central.....	1,052	4,176	21,790	915	80	4,534	1,261	8,547	4,904
West South Central.....	2,030	6,122	76,415	4,710	400	9,457	4,444	26,244	35,372
Mountain.....	3,134	11,116	61,987	6,939	594	2,835	13,963	70,573	21,747
Pacific.....	13,294	26,648	288,863	28,658	65,707	5,542	42,710	341,482	137,324
NEW ENGLAND:									
Maine.....	54	1,480	6,468	125	256	1,256	99,765	101,983	2,277
New Hampshire.....	64	6,404	4,810	65	443	1,050	101,324	36,094	2,348
Vermont.....	40	445	7,567	1,051	101	651	46,956	27,067	637
Massachusetts.....	3,536	33,742	322,676	1,845	58,495	16,889	336,871	387,929	115,494
Rhode Island.....	1,045	2,188	92,036	291	19,969	2,743	91,173	19,378	18,315
Connecticut.....	2,646	6,523	227,262	1,567	4,701	3,512	67,130	29,885	11,643
MIDDLE ATLANTIC:									
New York.....	102,062	54,575	1,552,469	28,234	7,628	21,381	83,057	257,587	140,833
New Jersey.....	13,891	11,046	507,180	7,301	5,099	5,564	7,423	32,925	29,657
Pennsylvania.....	31,309	20,592	613,257	4,872	2,013	14,675	6,141	37,762	35,409
EAST NORTH CENTRAL:									
Ohio.....	36,919	19,569	180,452	2,614	474	10,145	9,428	60,578	20,260
Indiana.....	6,221	6,840	16,536	929	130	1,927	3,120	16,134	5,417
Illinois.....	24,876	35,861	271,489	2,362	463	2,613	24,250	97,527	43,180
Michigan.....	20,381	16,175	98,048	2,149	239	11,760	87,911	411,091	32,728
Wisconsin.....	2,675	5,346	32,137	172	82	1,276	22,043	42,675	10,854
WEST NORTH CENTRAL:									
Minnesota.....	5,754	3,148	17,175	132	25	1,764	29,384	66,551	10,634
Iowa.....	580	3,272	9,747	79	18	1,507	4,233	26,389	7,561
Missouri.....	4,513	4,259	39,315	1,086	62	2,095	2,701	17,558	6,697
North Dakota.....	8,455	554	272	23	4	725	6,084	34,093	4,232
South Dakota.....	1,261	511	841	25	5	644	2,773	11,963	2,748
Nebraska.....	746	1,513	8,989	55	21	1,128	2,591	16,477	3,838
Kansas.....	1,036	1,014	5,827	265	18	653	3,588	15,641	2,965
SOUTH ATLANTIC:									
Delaware.....	230	604	10,285	158	14	11	177	969	507
Maryland.....	1,720	2,865	28,337	504	82	172	908	5,159	4,780
Dist. of Columbia.....	340	2,689	10,170	306	51	601	745	4,119	2,278
Virginia.....	437	2,254	5,496	292	163	1,524	574	4,097	2,856
West Virginia.....	1,311	4,197	32,190	2,397	59	3,335	371	2,287	2,484
North Carolina.....	69	1,818	1,148	60	39	1,522	227	2,264	1,044
South Carolina.....	59	1,137	611	78	18	1,000	132	764	758
Georgia.....	318	2,257	1,717	247	135	1,028	343	2,558	1,634
Florida.....	1,405	2,811	13,315	10,100	273	2,057	2,358	14,836	25,270
EAST SOUTH CENTRAL:									
Kentucky.....	465	851	4,553	190	34	1,075	373	2,589	1,280
Tennessee.....	216	997	5,635	80	13	281	350	2,607	1,161
Alabama.....	272	1,761	6,586	346	23	1,405	342	2,325	1,564
Mississippi.....	99	567	5,016	299	10	1,773	106	1,026	899
WEST SOUTH CENTRAL:									
Arkansas.....	85	572	2,899	61	5	570	380	2,202	797
Louisiana.....	291	1,066	48,438	2,690	198	2,536	895	2,688	5,692
Oklahoma.....	398	1,134	3,427	171	39	2,094	1,372	8,385	2,435
Texas.....	1,256	3,350	21,651	1,788	158	4,278	1,797	12,969	26,448
MOUNTAIN:									
Montana.....	1,450	1,220	6,325	169	33	399	6,788	24,797	2,283
Idaho.....	285	704	2,737	2,128	45	115	2,075	11,640	1,451
Wyoming.....	114	1,454	3,737	230	51	103	570	3,701	810
Colorado.....	949	1,978	31,353	604	53	630	2,568	16,688	3,948
New Mexico.....	32	494	3,377	361	29	583	282	1,835	3,073
Arizona.....	137	594	2,107	1,043	71	654	652	5,220	5,800
Utah.....	141	3,978	6,980	507	26	313	545	4,306	3,388
Nevada.....	26	694	5,371	1,897	286	38	483	2,386	984
PACIFIC:									
Washington.....	1,661	4,090	22,372	694	387	573	14,137	99,069	10,408
Oregon.....	1,729	2,194	9,869	994	355	461	4,930	40,729	4,533
California.....	9,904	20,364	236,622	26,970	64,965	4,508	23,043	201,684	122,383

TABLE 69.—NATIVE WHITE POPULATION OF FOREIGN OR MIXED PARENTAGE, BY COUNTRY OF BIRTH OF PARENTS, BY DIVISIONS AND STATES: 1930

[Figures for foreign-born white population by country of birth are shown in Table 62, p. 132]

DIVISION AND STATE	Native white of foreign or mixed parentage	England	Scotland	Wales	North- ern Ire- land	Irish Free State	Nor- way	Sweden	Den- mark	Neth- erlands
United States.....	25,361,186	1,713,589	545,268	176,462	517,167	2,341,712	752,246	967,453	349,668	280,833
GEOGRAPHIC DIVS.:										
New England.....	3,063,721	219,581	73,558	5,754	80,808	532,261	11,172	81,897	11,658	4,074
Middle Atlantic.....	8,453,164	519,280	166,495	69,975	231,912	931,923	43,477	107,077	32,117	49,759
East North Central.....	6,553,164	376,572	117,061	42,567	81,911	387,375	172,932	254,708	76,458	134,806
West North Central.....	3,266,727	186,582	50,307	17,367	39,545	180,569	386,713	325,264	118,312	55,010
South Atlantic.....	632,638	59,486	20,700	5,455	15,054	60,521	4,132	8,459	3,781	2,941
East South Central.....	195,012	17,610	6,553	1,643	4,696	24,636	1,067	2,066	1,225	1,163
West South Central.....	576,469	43,251	12,867	2,638	8,393	34,559	5,903	14,880	6,184	2,938
Mountain.....	715,417	118,973	31,896	13,828	12,516	44,808	36,133	52,068	42,305	9,121
Pacific.....	1,904,874	202,254	65,826	17,235	42,332	144,760	90,715	120,374	57,628	20,061
NEW ENGLAND:										
Maine.....	179,572	9,186	3,473	323	2,855	12,103	822	3,128	1,494	116
New Hampshire.....	142,252	8,004	3,192	180	2,800	14,455	603	2,191	329	159
Vermont.....	81,814	4,634	2,703	890	1,939	8,702	183	1,425	215	76
Massachusetts.....	1,708,506	123,999	42,836	2,704	46,702	358,541	6,723	44,296	4,809	2,657
Rhode Island.....	295,339	34,275	8,640	455	10,451	41,016	751	7,936	411	213
Connecticut.....	656,238	39,483	12,714	1,202	16,061	97,414	2,090	22,921	4,400	853
MIDDLE ATLANTIC:										
New York.....	4,484,798	236,448	70,174	15,094	92,798	561,519	31,640	60,270	17,972	23,933
New Jersey.....	1,413,239	98,145	35,564	4,081	39,957	147,318	8,260	16,489	9,380	22,701
Pennsylvania.....	2,555,127	184,687	60,757	50,800	99,157	223,086	3,637	30,318	4,765	3,105
E. NORTH CENTRAL:										
Ohio.....	1,361,674	95,665	27,341	22,214	22,012	86,543	3,063	12,474	4,762	5,887
Indiana.....	375,258	24,084	7,954	2,628	5,572	26,890	1,917	9,157	2,263	5,286
Illinois.....	2,279,213	118,192	41,484	8,633	29,959	187,751	50,474	150,358	28,997	30,156
Michigan.....	1,445,865	103,127	30,733	3,788	16,927	49,247	15,916	44,372	13,297	74,208
Wisconsin.....	1,091,154	35,504	9,549	5,304	7,441	36,944	101,562	38,107	27,829	19,239
W. NORTH CENTRAL:										
Minnesota.....	1,036,363	26,120	9,797	2,699	7,399	38,398	196,350	180,150	32,389	12,330
Iowa.....	585,109	40,134	12,646	5,213	10,869	43,013	44,194	40,555	32,803	26,443
Missouri.....	473,159	30,933	8,963	2,733	8,155	48,617	1,859	9,476	3,585	2,800
North Dakota.....	309,473	5,657	2,743	476	1,424	5,471	93,185	21,423	7,888	2,001
South Dakota.....	228,427	8,910	2,633	1,255	2,130	8,347	42,651	17,023	12,910	7,761
Nebraska.....	364,507	19,171	5,639	1,895	4,330	18,552	5,770	35,752	23,588	2,679
Kansas.....	269,689	25,657	7,886	3,096	5,238	18,171	2,704	20,885	5,193	2,155
SOUTH ATLANTIC:										
Delaware.....	33,785	2,897	818	169	2,573	4,811	82	424	106	77
Maryland.....	219,281	12,428	5,115	1,552	3,979	19,476	790	1,924	730	700
Dist. of Columbia.....	61,555	6,563	1,986	420	1,986	11,779	533	923	381	313
Virginia.....	53,882	7,777	2,781	455	1,430	5,393	576	892	406	396
West Virginia.....	100,870	8,628	3,049	1,705	1,581	6,651	137	621	195	207
North Carolina.....	17,597	2,977	1,175	118	338	1,243	171	355	147	179
South Carolina.....	13,335	1,393	616	50	515	1,411	76	258	104	39
Georgia.....	30,558	3,687	1,453	243	779	3,871	286	569	240	179
Florida.....	101,775	13,136	3,707	743	1,873	5,886	1,481	3,093	1,382	551
E. SOUTH CENTRAL:										
Kentucky.....	96,984	5,928	1,853	554	1,943	14,179	173	461	250	589
Tennessee.....	38,170	4,492	1,366	535	1,103	5,178	229	943	308	224
Alabama.....	38,726	5,241	2,695	477	987	3,123	448	1,052	394	246
Mississippi.....	21,132	1,949	644	77	663	2,166	217	510	273	104
W. SOUTH CENTRAL:										
Arkansas.....	35,528	3,746	1,156	288	614	3,031	207	682	379	341
Louisiana.....	110,678	5,534	1,535	223	2,032	8,376	595	908	701	439
Oklahoma.....	102,366	11,150	3,819	1,088	2,107	7,694	1,048	2,942	1,546	739
Texas.....	327,897	22,821	6,357	1,039	3,640	15,758	4,053	10,348	3,558	1,419
MOUNTAIN:										
Montana.....	160,827	13,795	5,453	1,682	3,533	13,990	20,395	10,571	5,568	2,499
Idaho.....	86,919	16,975	3,966	2,334	1,335	3,387	5,078	8,128	5,827	811
Wyoming.....	46,028	6,883	3,117	889	709	2,865	1,480	3,374	2,138	303
Colorado.....	206,605	21,647	7,566	3,126	4,037	14,964	3,154	15,402	5,093	2,061
New Mexico.....	21,205	2,164	941	201	441	1,487	312	622	271	209
Arizona.....	38,540	5,824	1,630	470	945	3,253	865	1,727	1,158	260
Utah.....	133,713	48,326	8,326	4,798	888	2,936	4,500	11,449	20,012	2,876
Nevada.....	21,580	3,359	897	328	628	1,926	351	795	1,285	102
PACIFIC:										
Washington.....	403,216	37,685	13,787	4,297	6,658	20,491	40,021	42,759	12,829	6,078
Oregon.....	201,580	19,986	7,844	1,787	3,595	10,452	13,732	15,740	7,159	2,121
California.....	1,300,078	144,583	44,195	11,151	32,079	113,817	30,962	61,869	37,640	11,862

TABLE 69.—NATIVE WHITE POPULATION OF FOREIGN OR MIXED PARENTAGE,

	DIVISION AND STATE	Bel- gium	Switzer- land	France	Ger- many	Poland	Czecho- slovakia	Aus- tria	Hun- gary	Yugo- slavia
1	United States.....	82, 897	260, 993	336, 373	5, 264, 289	2, 073, 615	890, 441	583, 734	316, 318	257, 979
	GEOGRAPHIC DIVISIONS:									
2	New England.....	3, 159	5, 967	18, 317	116, 019	225, 511	26, 482	19, 939	15, 151	1, 613
3	Middle Atlantic.....	12, 926	48, 004	93, 307	1, 291, 505	938, 072	341, 045	328, 687	154, 986	69, 639
4	East North Central.....	42, 617	81, 541	85, 426	1, 937, 086	741, 276	318, 594	124, 985	113, 883	117, 301
5	West North Central.....	11, 805	45, 926	36, 381	1, 054, 013	72, 552	121, 488	46, 640	10, 304	27, 801
6	South Atlantic.....	1, 590	5, 359	9, 992	150, 102	46, 204	13, 968	12, 846	8, 509	3, 440
7	East South Central.....	399	5, 439	7, 284	72, 528	3, 476	1, 357	2, 683	1, 622	785
8	West South Central.....	2, 160	9, 661	27, 224	196, 501	14, 152	42, 421	11, 147	2, 083	1, 540
9	Mountain.....	2, 164	14, 857	11, 066	107, 745	7, 489	9, 839	10, 973	2, 141	17, 935
10	Pacific.....	6, 077	44, 239	47, 376	338, 790	24, 883	15, 247	25, 834	7, 639	17, 925
	NEW ENGLAND:									
11	Maine.....	55	134	604	2, 082	2, 226	387	432	47	16
12	New Hampshire.....	328	152	620	2, 906	6, 405	208	244	58	25
13	Vermont.....	29	201	511	1, 711	3, 028	351	262	269	50
14	Massachusetts.....	1, 495	2, 120	9, 346	49, 504	115, 621	4, 843	6, 882	1, 249	357
15	Rhode Island.....	669	365	1, 951	7, 000	13, 685	422	1, 249	189	42
16	Connecticut.....	583	2, 995	5, 285	52, 816	84, 546	20, 271	10, 870	13, 339	1, 123
	MIDDLE ATLANTIC:									
17	New York.....	4, 763	22, 450	49, 315	682, 579	428, 568	68, 460	186, 230	67, 466	8, 259
18	New Jersey.....	2, 774	11, 908	18, 103	232, 307	160, 135	48, 548	39, 050	39, 903	3, 474
19	Pennsylvania.....	5, 889	13, 646	25, 889	376, 619	349, 869	224, 087	103, 407	47, 617	57, 906
	E. NORTH CENTRAL:									
20	Ohio.....	2, 769	27, 237	25, 539	413, 217	111, 115	115, 960	32, 375	55, 414	46, 011
21	Indiana.....	3, 728	8, 271	10, 074	156, 368	34, 134	13, 178	4, 625	9, 998	7, 433
22	Illinois.....	12, 734	18, 730	28, 907	604, 021	297, 825	122, 930	44, 298	20, 843	33, 998
23	Michigan.....	12, 887	8, 232	13, 504	283, 549	201, 306	26, 956	21, 493	21, 246	17, 024
24	Wisconsin.....	10, 490	19, 071	7, 402	470, 931	96, 896	39, 570	22, 194	6, 382	12, 835
	W. NORTH CENTRAL:									
25	Minnesota.....	3, 783	8, 251	6, 002	267, 792	33, 896	29, 623	16, 055	2, 578	16, 026
26	Iowa.....	2, 051	8, 803	7, 178	233, 762	2, 718	22, 859	3, 873	473	2, 408
27	Missouri.....	1, 781	12, 806	12, 263	220, 649	12, 846	8, 666	11, 335	3, 222	2, 999
28	North Dakota.....	619	1, 508	1, 044	44, 431	5, 523	5, 660	3, 349	2, 105	545
29	South Dakota.....	610	2, 099	1, 352	61, 698	1, 939	8, 061	1, 841	512	342
30	Nebraska.....	907	5, 131	3, 080	135, 785	11, 734	37, 718	4, 857	708	1, 089
31	Kansas.....	2, 054	7, 328	5, 462	89, 996	3, 896	8, 901	5, 330	711	4, 392
	SOUTH ATLANTIC:									
32	Delaware.....	23	138	396	4, 101	5, 985	196	757	194	3
33	Maryland.....	162	1, 003	2, 105	75, 967	23, 818	6, 111	4, 582	1, 524	282
34	Dist. of Columbia.....	81	588	1, 092	12, 368	1, 794	268	829	293	57
35	Virginia.....	74	498	1, 120	10, 454	1, 784	1, 714	964	834	100
36	West Virginia.....	790	1, 421	1, 433	16, 675	9, 312	4, 550	3, 715	4, 592	2, 785
37	North Carolina.....	59	206	423	3, 219	469	83	238	105	8
38	South Carolina.....	72	63	302	3, 651	646	80	179	55	19
39	Georgia.....	68	295	926	6, 583	1, 247	174	465	217	42
40	Florida.....	261	1, 147	2, 195	17, 084	1, 149	792	1, 117	695	144
	E. SOUTH CENTRAL:									
41	Kentucky.....	178	3, 062	3, 519	51, 021	1, 110	330	959	744	236
42	Tennessee.....	44	1, 545	1, 129	9, 225	1, 127	212	461	381	30
43	Alabama.....	98	529	1, 452	8, 123	790	708	800	424	175
44	Mississippi.....	79	303	1, 184	4, 159	449	112	463	73	344
	W. SOUTH CENTRAL:									
45	Arkansas.....	168	1, 470	1, 367	13, 826	745	826	649	81	140
46	Louisiana.....	750	1, 011	14, 378	23, 129	901	533	1, 174	608	537
47	Oklahoma.....	416	2, 276	3, 086	32, 097	2, 726	4, 424	1, 407	390	207
48	Texas.....	826	4, 904	8, 393	127, 449	9, 780	36, 638	7, 917	1, 004	656
	MOUNTAIN:									
49	Montana.....	702	2, 131	1, 925	24, 222	2, 100	3, 364	2, 728	530	5, 401
50	Idaho.....	212	3, 182	1, 213	14, 041	236	1, 034	634	107	424
51	Wyoming.....	183	786	820	7, 487	1, 070	1, 019	782	249	1, 702
52	Colorado.....	678	3, 194	3, 610	40, 367	3, 223	3, 496	4, 739	924	6, 823
53	New Mexico.....	80	393	665	4, 017	175	300	587	72	788
54	Arizona.....	109	708	1, 086	6, 499	328	308	572	107	820
55	Utah.....	172	3, 782	943	8, 234	257	221	753	128	1, 459
56	Nevada.....	28	681	804	2, 878	100	97	178	24	518
	PACIFIC:									
57	Washington.....	1, 550	7, 067	5, 751	66, 588	5, 869	3, 933	5, 157	629	5, 081
58	Oregon.....	1, 150	7, 837	3, 725	43, 633	2, 600	2, 701	2, 537	558	1, 319
59	California.....	3, 377	29, 635	37, 899	228, 569	16, 414	8, 613	18, 140	6, 452	11, 525

BY COUNTRY OF BIRTH OF PARENTS, BY DIVISIONS AND STATES: 1930—Con.

Russia	Lithu- ania	Fin- land	Ru- mania	Greece	Italy	Spain	Port- ugal	Syria	Can- ada— French	Canada— Other	All other coun- tries	
1, 518, 214	245, 589	178, 058	147, 060	129, 225	2, 756, 453	52, 305	97, 917	80, 349	735, 307	1, 323, 617	388, 055	1
129, 269	51, 880	19, 250	3, 961	25, 359	407, 721	2, 581	48, 321	15, 025	478, 958	349, 576	78, 899	2
795, 258	102, 422	14, 460	74, 436	35, 160	1, 626, 747	14, 890	4, 688	23, 670	63, 285	180, 863	87, 099	3
213, 518	75, 452	68, 879	42, 201	34, 690	354, 158	3, 663	842	16, 160	104, 444	375, 788	56, 150	4
182, 427	4, 841	41, 417	13, 333	6, 253	50, 513	1, 006	121	5, 389	40, 823	136, 349	26, 776	5
52, 212	6, 540	1, 006	3, 136	9, 183	63, 757	7, 866	441	6, 712	3, 780	21, 669	23, 797	6
7, 219	495	234	588	1, 872	14, 502	702	41	2, 831	914	5, 784	2, 993	7
20, 996	773	379	1, 183	2, 791	54, 230	3, 273	296	5, 828	3, 450	18, 918	25, 550	8
39, 925	603	6, 937	1, 699	4, 400	38, 213	3, 459	370	1, 699	10, 285	47, 271	14, 697	9
75, 390	2, 583	25, 496	6, 523	9, 517	146, 612	14, 865	42, 797	3, 035	29, 368	187, 399	72, 094	10
2, 355	1, 149	1, 507	27	732	4, 109	85	178	781	62, 818	65, 187	1, 161	11
1, 862	1, 254	1, 625	29	3, 171	2, 872	45	196	639	63, 642	22, 817	1, 211	12
1, 013	180	521	25	220	4, 485	573	55	384	29, 636	17, 205	338	13
82, 489	30, 556	13, 812	1, 847	16, 962	196, 573	1, 047	33, 655	9, 736	221, 630	215, 119	60, 396	14
7, 783	1, 298	442	585	1, 088	59, 543	181	11, 881	1, 525	59, 672	11, 601	10, 040	15
33, 767	17, 443	1, 343	1, 468	3, 186	140, 139	650	2, 356	1, 960	41, 560	17, 647	5, 753	16
555, 513	26, 302	9, 803	51, 048	21, 188	923, 147	10, 539	2, 522	11, 268	54, 102	138, 608	52, 740	17
85, 602	13, 377	2, 233	7, 205	5, 026	316, 322	2, 319	1, 444	2, 937	4, 953	18, 874	14, 910	18
154, 143	62, 743	2, 424	16, 183	8, 946	387, 278	2, 032	722	9, 465	4, 230	23, 321	19, 449	19
41, 807	9, 173	7, 176	17, 339	7, 519	108, 956	1, 058	289	5, 919	6, 822	36, 337	10, 281	20
6, 122	2, 379	303	2, 929	2, 753	9, 663	332	42	1, 186	2, 438	10, 615	2, 936	21
102, 862	48, 228	5, 321	11, 704	15, 858	161, 040	1, 332	361	1, 518	18, 061	60, 127	22, 601	22
41, 308	11, 149	47, 207	8, 899	6, 114	54, 961	825	108	6, 761	59, 372	237, 314	13, 645	23
21, 419	4, 523	8, 872	1, 330	2, 446	19, 538	116	42	776	17, 751	31, 396	6, 687	24
16, 171	1, 604	36, 250	2, 935	1, 383	10, 774	90	20	1, 094	22, 900	45, 933	7, 571	25
5, 879	981	128	296	1, 362	5, 913	57	17	937	3, 625	20, 664	5, 514	26
19, 108	988	129	2, 192	1, 854	24, 111	626	48	1, 289	2, 113	22, 734	4, 026	27
64, 455	123	2, 458	5, 937	251	170	15	3	490	4, 730	23, 206	2, 886	28
28, 609	67	2, 275	851	232	536	18	4	415	2, 281	9, 104	2, 055	29
20, 586	842	94	410	691	5, 347	37	17	759	2, 155	12, 535	2, 654	30
27, 619	236	83	712	480	3, 662	163	12	405	3, 019	12, 173	2, 070	31
2, 088	127	35	129	265	6, 516	37	7	6	116	570	189	32
26, 924	4, 021	245	909	1, 248	17, 465	223	49	104	617	3, 184	2, 644	33
6, 803	319	75	180	1, 342	5, 840	158	28	342	522	2, 661	1, 031	34
4, 817	478	78	265	969	3, 643	182	106	988	417	2, 637	1, 564	35
3, 179	1, 014	127	644	1, 718	20, 102	1, 025	10	2, 035	253	1, 448	1, 268	36
1, 305	155	17	36	812	710	39	30	853	147	1, 414	566	37
960	84	56	38	510	423	59	15	599	101	517	445	38
3, 244	147	70	175	1, 060	1, 005	168	45	640	234	1, 573	873	39
2, 942	195	304	760	1, 259	8, 053	5, 975	151	1, 145	1, 373	7, 665	15, 217	40
2, 428	219	29	263	385	2, 964	93	8	661	277	1, 767	801	41
2, 538	119	38	118	469	3, 689	63	10	172	258	1, 760	704	42
1, 540	91	68	139	793	4, 446	278	16	918	225	1, 540	915	43
713	66	99	68	225	3, 403	268	7	1, 080	154	717	573	44
682	51	21	49	260	1, 947	54	4	358	303	1, 554	499	45
2, 090	44	106	164	492	34, 912	2, 024	146	1, 607	673	1, 929	3, 127	46
9, 236	284	41	258	492	2, 270	121	27	1, 255	1, 129	6, 509	1, 582	47
8, 988	394	211	712	1, 547	15, 101	1, 074	119	2, 608	1, 345	8, 896	20, 342	48
9, 549	194	3, 351	809	380	3, 485	102	19	244	4, 822	16, 010	1, 273	49
2, 577	9	1, 040	175	290	1, 884	1, 042	27	172	1, 504	7, 709	966	50
2, 771	46	784	59	566	2, 084	111	28	58	452	2, 683	475	51
23, 116	234	689	499	748	20, 683	394	38	376	1, 966	11, 444	2, 339	52
469	17	33	12	202	2, 118	200	25	391	220	1, 282	2, 500	53
801	62	333	62	235	1, 285	570	50	399	494	3, 360	4, 247	54
511	34	623	77	1, 781	4, 166	233	18	172	448	3, 213	2, 377	55
131	7	84	6	195	2, 808	798	165	17	349	1, 568	520	56
13, 747	709	11, 046	874	1, 209	12, 098	414	273	301	9, 797	55, 345	5, 173	57
8, 678	254	6, 519	886	619	5, 141	497	254	275	3, 585	24, 158	2, 531	58
52, 965	1, 620	7, 981	4, 763	7, 689	129, 373	13, 954	42, 270	2, 459	15, 986	107, 896	64, 390	59

TABLE 70.—COUNTRY OF ORIGIN OF THE FOREIGN WHITE

[The selected cities are identical with those for which country of birth

	CITY	Foreign white stock	Great Britain and No. Ireland	Irish Free State	Nor- way, Swe- den, and Den- mark	Neth- er- lands	Swit- zer- land	France	Ger- many	Poland	Czech- oslo- vakia
1	Akron, Ohio.....	81,045	11,619	2,876	2,273	210	1,288	1,738	12,049	4,280	4,074
2	Albany, N. Y.....	58,394	6,288	11,663	719	724	213	501	11,943	5,100	204
3	Baltimore, Md.....	234,752	15,453	16,420	2,638	637	733	1,677	67,052	32,323	7,462
4	Boston, Mass.....	558,626	57,964	140,083	15,040	1,056	730	2,771	17,085	21,522	940
5	Bridgeport, Conn.....	105,738	10,947	11,828	4,390	150	306	521	6,559	9,026	11,870
6	Buffalo, N. Y.....	346,283	29,038	23,092	4,326	1,141	1,724	6,260	78,702	85,040	2,168
7	Cambridge, Mass.....	76,946	7,472	20,644	1,962	73	65	352	1,196	2,837	53
8	Camden, N. J.....	54,371	6,918	3,617	891	92	234	533	7,335	9,737	488
9	Chicago, Ill.....	2,174,430	131,610	169,568	222,316	25,629	10,020	15,352	377,975	401,316	122,089
10	Cincinnati, Ohio.....	138,989	9,385	13,391	919	886	1,689	3,977	75,546	2,096	543
11	Cleveland, Ohio.....	584,258	43,014	25,998	6,833	2,395	3,273	3,229	82,404	84,912	91,683
12	Columbus, Ohio.....	55,817	8,732	5,447	691	176	1,163	1,201	18,878	1,080	451
13	Denver, Colo.....	103,520	17,846	9,462	13,377	1,452	1,487	1,718	18,675	3,610	1,301
14	Detroit, Mich.....	902,297	106,515	24,516	20,817	4,928	3,338	7,955	126,715	171,804	15,310
15	Duluth, Minn.....	70,234	3,969	1,393	29,652	160	248	263	5,373	3,772	384
16	Elizabeth, N. J.....	76,127	7,200	8,697	1,652	141	336	629	11,375	13,913	2,661
17	Erie, Pa.....	59,400	4,316	3,092	3,268	104	408	571	14,821	14,099	2,156
18	Fall River, Mass.....	90,389	17,516	8,204	261	15	8	231	315	5,834	28
19	Flint, Mich.....	58,466	10,534	1,551	2,756	450	261	451	6,273	4,052	1,835
20	Gary, Ind.....	45,357	3,391	1,495	2,237	152	83	224	3,797	6,848	5,779
21	Grand Rapids, Mich.....	86,105	4,799	2,307	4,376	32,107	247	387	9,815	13,959	428
22	Hartford, Conn.....	111,885	9,775	13,873	6,089	101	238	518	6,115	12,486	449
23	Jersey City, N. J.....	203,786	20,015	34,618	5,136	653	885	1,725	31,020	33,821	3,314
24	Kansas City, Mo.....	86,856	11,743	10,668	7,363	451	1,328	1,676	19,743	3,463	567
25	Los Angeles, Calif.....	455,556	83,138	25,373	43,774	4,304	5,952	11,119	72,133	13,872	4,333
26	Lowell, Mass.....	73,123	11,462	15,692	1,033	60	7	168	399	4,182	25
27	Lynn, Mass.....	67,045	8,252	11,498	2,417	26	40	193	814	3,417	127
28	Milwaukee, Wis.....	351,078	10,796	7,681	14,315	2,163	3,333	1,932	158,249	64,432	11,041
29	Minneapolis, Minn.....	264,775	15,244	9,783	127,288	1,245	1,460	1,536	35,539	12,880	7,010
30	Newark, N. J.....	294,022	22,534	23,456	2,480	642	1,114	2,355	36,929	35,016	6,564
31	New Bedford, Mass.....	86,704	17,194	4,284	673	16	66	554	915	5,730	247
32	New Haven, Conn.....	112,484	8,011	18,351	3,114	104	232	508	7,620	8,104	306
33	New Orleans, La.....	85,447	6,926	6,762	2,002	329	784	11,486	18,112	956	241
34	New York, N. Y.....	5,082,025	332,802	535,034	150,093	11,620	19,595	47,978	600,084	458,381	72,282
35	Bronx Bor.....	1,038,323	52,283	96,909	14,514	1,864	3,242	6,817	106,574	101,713	11,013
36	Brooklyn Bor.....	1,995,723	112,368	152,269	79,220	3,539	6,612	10,055	152,068	210,895	8,737
37	Manhattan Bor.....	1,250,492	89,348	187,282	23,423	3,547	6,613	19,600	141,719	104,470	32,573
38	Queens Bor.....	693,890	68,213	84,409	22,540	2,319	5,609	10,825	184,643	35,390	18,790
39	Richmond Bor.....	103,597	10,650	14,165	10,396	351	701	1,181	15,080	5,913	1,169
40	Oakland, Calif.....	135,718	24,203	10,594	16,774	907	2,075	3,809	18,156	1,417	649
41	Omaha, Nebr.....	93,224	7,710	6,765	17,278	357	681	759	16,143	7,578	11,723
42	Paterson, N. J.....	101,586	14,956	6,076	429	7,565	2,122	2,045	8,571	11,197	512
43	Philadelphia, Pa.....	987,859	167,861	115,252	9,946	1,136	4,205	8,834	131,328	77,994	9,042
44	Pittsburgh, Pa.....	342,135	50,068	31,110	3,276	329	2,487	4,872	68,592	43,833	18,652
45	Portland, Oreg.....	129,303	20,144	5,768	23,553	1,131	3,469	1,853	21,531	2,823	1,579
46	Providence, R. I.....	176,499	29,045	28,597	5,556	130	198	887	4,127	6,465	266
47	Rochester, N. Y.....	197,859	21,942	14,072	1,825	4,835	1,340	2,760	39,321	14,109	447
48	St. Louis, Mo.....	288,287	18,183	28,353	3,611	1,207	5,890	6,191	119,415	13,573	8,428
49	St. Paul, Minn.....	155,028	9,224	11,287	41,688	748	1,817	1,854	37,638	7,527	5,064
50	Salt Lake City, Utah.....	59,119	25,313	1,604	13,764	2,331	1,681	406	6,655	304	128
51	San Diego, Calif.....	47,091	11,138	3,094	5,563	418	683	1,226	8,218	602	533
52	San Francisco, Calif.....	359,671	48,361	49,747	30,505	1,890	6,661	13,921	55,316	6,546	2,094
53	Scranton, Pa.....	87,318	17,495	12,618	229	36	514	343	9,749	14,750	3,582
54	Seattle, Wash.....	176,226	31,037	8,875	47,963	1,271	1,658	2,046	19,116	2,156	913
55	Somerville, Mass.....	72,234	8,437	16,654	1,824	52	50	288	1,133	566	72
56	Spokane, Wash.....	46,893	6,768	2,870	11,135	402	682	592	8,463	442	295
57	Springfield, Mass.....	88,609	11,381	17,269	3,070	75	179	433	3,610	7,942	386
58	Syracuse, N. Y.....	105,254	11,665	14,458	1,010	234	901	1,035	18,581	13,498	878
59	Tacoma, Wash.....	52,342	7,537	2,003	16,410	255	831	585	6,152	1,001	1,065
60	Toledo, Ohio.....	111,559	9,264	5,665	1,683	368	2,372	2,081	34,855	26,213	1,650
61	Trenton, N. J.....	72,839	8,127	5,592	332	77	151	329	7,208	10,819	5,063
62	Utica, N. Y.....	62,951	7,057	5,484	323	118	574	692	7,497	10,563	145
63	Washington, D. C.....	91,487	15,283	14,805	2,729	464	948	1,799	15,779	3,356	461
64	Worcester, Mass.....	135,119	11,917	26,968	17,267	156	68	355	1,828	9,409	103
65	Yonkers, N. Y.....	89,446	13,514	13,213	2,172	346	392	704	8,535	10,552	7,165
66	Youngstown, Ohio.....	92,503	16,359	4,837	2,314	108	458	434	6,654	6,129	12,418

STOCK, FOR SELECTED CITIES OF 100,000 OR MORE: 1930

and mother tongue statistics are presented; see Tables 63 and 76]

Austria	Hungary	Yugoslavia	Russia	Lithuania	Finland	Rumania	Greece	Italy	Syria	Canada—Fr.	Canada—Other	All other countries	
3,373	7,360	6,307	3,400	792	55	1,838	1,573	10,398	1,140	369	2,264	1,769	1
708	181	54	4,360	410	118	138	619	9,642	221	1,464	2,233	885	2
5,137	1,637	281	42,504	6,711	261	1,441	2,069	23,305	48	464	2,425	4,074	3
3,314	618	121	68,173	12,351	1,028	1,392	5,928	90,819	4,929	9,774	84,220	18,768	4
1,857	8,777	778	6,202	1,767	115	524	921	21,837	270	2,587	2,330	2,176	5
4,974	4,120	596	11,297	501	314	1,625	1,148	51,351	675	2,035	33,739	2,437	6
209	59	8	2,478	2,445	84	159	1,281	8,595	120	4,266	14,425	8,163	7
1,002	369	249	4,477	667	145	271	233	14,806	21	110	777	1,395	8
55,462	30,427	32,291	160,736	63,918	4,993	20,408	26,384	181,861	1,096	14,259	59,524	38,196	9
2,783	2,961	703	8,709	902	49	2,168	845	7,432	506	300	2,046	1,453	10
17,063	39,545	40,781	32,688	10,068	1,881	12,001	3,647	56,317	2,372	1,950	15,845	6,359	11
1,376	1,362	571	3,006	213	76	713	746	6,918	131	415	1,008	863	12
2,182	704	1,226	9,882	289	205	649	732	9,071	79	1,055	6,595	1,893	13
14,889	22,811	16,249	45,823	10,605	7,996	13,254	9,969	61,908	7,263	26,644	147,972	35,816	14
634	71	1,846	1,960	440	6,178	120	297	2,225	121	3,219	7,355	554	15
2,304	1,997	244	5,284	3,843	23	720	298	11,217	2	183	1,058	2,356	16
1,065	567	188	1,358	240	393	662	320	8,357	36	242	2,239	898	17
1,365	11	-----	2,409	65	19	80	295	2,153	1,176	25,899	1,388	24,129	18
1,016	2,109	758	2,346	132	330	381	371	1,297	567	3,185	10,488	1,328	19
1,040	1,947	5,116	2,041	1,215	74	1,266	2,074	2,684	91	253	1,641	2,010	20
471	246	41	986	2,952	426	110	274	1,895	923	1,022	7,596	738	21
1,633	403	218	12,840	3,459	117	650	743	20,986	87	9,223	4,466	2,416	22
4,949	1,669	263	10,962	832	1,280	813	1,015	44,914	70	535	2,309	2,988	23
1,977	435	317	7,692	1,325	82	472	506	9,941	410	703	4,512	2,182	24
9,185	5,845	5,960	42,109	1,825	2,003	4,789	3,058	29,545	1,519	6,251	53,379	25,800	25
100	15	5	1,382	1,086	61	32	4,488	854	526	22,180	5,835	3,561	26
235	18	3	5,134	1,090	87	49	2,768	5,248	101	7,222	15,359	2,947	27
13,203	6,848	10,473	15,049	1,127	848	1,471	2,709	12,444	349	2,384	6,368	3,273	28
3,849	778	254	10,612	1,262	3,614	3,356	1,810	2,200	511	6,182	15,946	2,316	29
12,648	5,641	461	36,397	3,326	137	3,044	2,694	85,398	290	1,337	2,984	7,975	30
298	34	3	2,061	196	26	32	685	1,388	373	20,384	2,028	29,516	31
1,330	564	37	13,651	1,861	97	393	747	41,586	54	1,705	2,521	1,516	32
1,179	160	351	2,449	75	297	297	652	24,011	299	379	1,179	6,884	33
288,978	115,068	10,634	945,072	31,173	20,043	93,479	43,833	1,070,355	11,799	14,923	62,574	146,135	34
83,648	38,141	1,157	279,243	3,931	5,204	30,514	5,434	165,004	156	2,020	8,513	20,930	35
113,226	24,893	2,356	479,963	18,367	5,589	41,029	10,582	457,344	10,472	4,314	20,002	44,832	36
65,752	34,677	3,821	141,817	3,680	6,273	16,943	21,217	249,702	944	5,002	19,932	51,270	37
24,323	15,849	2,926	40,426	4,901	2,117	4,753	6,119	127,351	192	3,284	11,788	17,093	38
2,029	1,539	374	3,623	285	800	240	481	29,924	35	303	2,279	2,019	39
2,096	731	1,813	2,700	143	893	360	1,293	14,302	174	1,380	11,062	20,187	40
1,591	984	1,536	4,574	1,080	383	496	515	7,860	402	544	3,142	1,768	41
1,577	1,318	7	7,655	1,803	22	129	750	29,333	2,035	177	596	3,211	42
25,920	14,321	2,539	176,088	14,006	759	15,346	3,415	182,368	805	1,718	7,971	16,405	43
11,003	5,334	9,974	21,704	7,773	160	3,081	2,841	47,940	1,420	483	8,618	2,975	44
1,857	431	1,396	9,955	308	2,860	852	1,181	6,429	335	1,884	16,950	2,919	45
1,848	166	22	10,502	1,676	144	860	1,027	53,635	507	12,172	8,704	10,164	46
2,194	567	495	10,307	2,321	155	509	757	55,413	337	2,044	19,493	2,686	47
12,458	4,860	3,864	21,000	1,091	51	3,142	2,627	23,817	1,195	736	3,730	4,835	48
7,443	1,997	389	7,504	447	318	1,096	446	4,683	706	3,727	8,002	1,923	49
288	121	136	548	19	160	79	1,026	1,341	102	259	1,720	1,035	50
576	183	370	932	80	177	175	463	2,401	73	840	6,115	3,138	51
5,893	2,052	4,057	13,834	482	3,569	1,871	5,922	58,021	474	2,506	18,791	27,218	52
2,622	861	74	4,066	7,087	10	209	373	10,775	519	81	554	771	53
2,207	396	1,454	5,069	460	3,753	291	1,801	7,441	192	3,359	29,652	5,616	54
92	45	34	1,325	360	61	61	789	12,848	134	2,373	18,253	6,783	55
551	109	339	1,142	43	328	100	367	2,362	52	1,097	8,130	624	56
531	104	37	5,597	733	331	110	1,572	12,095	798	14,882	5,904	1,570	57
1,033	220	134	4,968	460	107	298	677	21,702	335	2,958	8,541	1,561	58
777	107	1,249	1,914	202	659	49	381	2,697	52	864	6,720	832	59
1,301	5,927	262	3,433	224	64	614	1,294	2,193	1,308	1,882	6,527	2,329	60
1,121	6,367	873	4,306	545	10	960	301	19,284	82	230	393	669	61
430	32	17	1,588	686	25	63	157	21,091	1,886	980	2,205	458	62
1,322	521	112	11,717	575	144	340	2,689	10,170	601	745	4,119	2,808	63
271	43	52	5,656	10,000	3,517	169	898	12,341	1,897	17,076	9,003	4,925	64
2,867	1,954	108	4,139	702	154	200	324	17,306	198	343	1,867	2,603	65
2,347	4,800	4,914	4,302	534	119	2,545	1,382	18,588	793	134	1,303	1,031	66

TABLE 71.—NATIVE WHITE POPULATION OF FOREIGN OR MIXED PARENTAGE,
MORE:

[Figures for foreign-born white population by country]

	CITY	Native white of foreign or mixed parent- age	Great Britain and No. Ireland	Irish Free State	Nor- way, Swe- den, and Den- mark	Neth- er- lands	Swit- zer- land	France	Ger- many	Poland	Czech- oslo- vakia
1	Akron, Ohio.....	49,477	7,313	2,397	1,453	121	382	1,264	9,337	2,521	2,508
2	Albany, N. Y.....	40,476	4,523	9,557	445	491	150	363	3,430	3,122	121
3	Baltimore, Md.....	160,342	10,909	13,344	1,454	424	496	1,215	53,484	21,460	4,841
4	Boston, Mass.....	329,270	35,311	96,151	7,419	593	424	1,713	11,704	11,619	528
5	Bridgeport, Conn.....	64,979	6,490	9,119	2,268	83	187	361	4,459	5,422	7,499
6	Buffalo, N. Y.....	227,967	17,023	17,989	2,594	788	1,247	5,019	53,886	58,424	1,261
7	Cambridge, Mass.....	44,616	4,561	13,943	980	42	38	220	867	1,656	29
8	Camden, N. J.....	35,756	4,713	2,870	528	63	161	411	5,546	6,209	297
9	Chicago, Ill.....	1,332,373	82,129	122,183	122,339	16,444	6,349	10,797	266,609	251,694	73,275
10	Cincinnati, Ohio.....	104,154	7,284	11,337	601	706	1,245	3,251	61,602	1,141	298
11	Cleveland, Ohio.....	354,771	25,777	19,156	3,947	1,595	2,301	2,383	59,872	52,244	56,988
12	Columbus, Ohio.....	40,538	6,703	4,777	518	128	885	992	15,296	602	267
13	Denver, Colo.....	72,285	13,208	7,688	8,580	1,013	1,050	1,331	14,706	1,978	854
14	Detroit, Mich.....	503,016	49,549	18,223	12,973	2,836	2,290	5,262	93,999	105,691	9,019
15	Duluth, Minn.....	45,305	2,743	1,177	18,676	116	192	218	4,303	2,492	274
16	Elizabeth, N. J.....	46,971	4,258	6,521	927	107	216	446	7,335	8,687	1,580
17	Erie, Pa.....	42,159	3,206	2,700	2,100	68	312	459	11,862	9,833	1,403
18	Fall River, Mass.....	58,321	11,206	6,383	155	13	7	121	238	3,819	13
19	Flint, Mich.....	37,532	5,700	1,308	2,034	332	193	343	5,157	2,620	1,124
20	Gary, Ind.....	26,012	1,866	1,193	1,412	115	67	165	2,941	4,146	3,513
21	Grand Rapids, Mich.....	58,865	3,588	1,998	2,981	21,334	199	317	7,691	9,269	254
22	Hartford, Conn.....	67,357	6,002	13,597	3,248	64	154	351	4,248	7,250	285
23	Jersey City, N. J.....	133,473	13,259	25,877	2,889	372	543	1,299	21,389	21,389	1,901
24	Kansas City, Mo.....	62,578	9,173	9,030	5,082	348	1,050	1,330	16,061	1,817	369
25	Los Angeles, Calif.....	273,708	50,690	20,373	27,574	2,612	3,802	7,641	54,039	6,977	2,461
26	Lowell, Mass.....	46,994	7,249	11,461	618	23	5	106	297	2,580	16
27	Lynn, Mass.....	39,954	4,934	8,556	1,293	14	25	137	599	1,921	71
28	Milwaukee, Wis.....	241,695	7,862	6,812	10,355	1,675	2,196	1,604	117,462	44,839	6,648
29	Minneapolis, Minn.....	183,941	11,194	8,667	84,512	890	1,172	1,257	29,570	8,325	5,302
30	Newark, N. J.....	178,818	13,283	17,177	1,265	364	1,683	1,658	24,421	19,947	3,713
31	New Bedford, Mass.....	49,371	8,332	3,110	397	12	30	256	575	3,481	132
32	New Haven, Conn.....	72,393	5,050	13,323	1,756	69	147	342	5,438	4,964	182
33	New Orleans, La.....	65,766	5,498	6,115	1,181	226	640	9,648	15,933	548	156
34	New York, N. Y.....	2,788,625	186,600	342,224	63,600	6,285	9,700	24,693	362,496	220,402	36,964
35	Bronx Bor.....	560,981	29,113	62,371	6,994	1,116	1,681	3,554	63,225	45,744	5,528
36	Brooklyn Bor.....	1,126,953	64,910	106,970	32,087	1,980	2,120	6,475	95,934	104,181	4,627
37	Manhattan Bor.....	608,874	44,696	100,734	7,216	1,635	2,197	7,369	72,608	45,350	15,351
38	Queens Bor.....	427,740	41,693	61,750	12,229	1,379	3,281	6,598	120,638	21,046	10,731
39	Richmond Bor.....	64,077	6,188	10,399	5,074	175	421	697	10,093	3,721	727
40	Oakland, Calif.....	86,230	15,490	8,099	10,186	529	1,394	2,475	13,378	800	404
41	Omaha, Nebr.....	64,436	5,880	5,772	11,433	272	534	608	12,443	5,032	7,777
42	Paterson, N. J.....	58,977	9,407	4,638	264	4,852	1,211	924	5,109	5,481	282
43	Philadelphia, Pa.....	619,235	110,686	83,893	5,422	737	2,718	5,906	93,405	47,412	5,174
44	Pittsburgh, Pa.....	233,063	35,597	23,795	2,020	251	1,847	3,776	54,183	28,582	11,982
45	Portland, Oreg.....	80,967	13,324	4,715	14,305	732	2,231	1,417	16,248	1,490	894
46	Providence, R. I.....	111,894	18,460	20,975	2,902	75	119	484	2,786	3,735	156
47	Rochester, N. Y.....	123,163	13,654	11,100	1,123	3,009	941	5,123	29,034	8,231	244
48	St. Louis, Mo.....	207,901	14,119	23,296	2,542	964	4,467	5,164	97,100	8,375	5,450
49	St. Paul, Minn.....	110,835	6,732	9,386	28,706	567	1,396	1,098	30,160	4,917	3,551
50	Salt Lake City, Utah.....	41,884	19,629	1,337	9,824	1,083	1,102	332	4,074	165	93
51	San Diego, Calif.....	30,725	7,201	2,435	3,528	270	469	903	6,308	359	331
52	San Francisco, Calif.....	206,285	29,969	35,845	15,489	928	3,541	7,460	36,708	3,613	1,047
53	Scranton, Pa.....	61,888	12,262	10,567	135	30	383	263	7,673	10,214	2,400
54	Seattle, Wash.....	103,251	13,868	6,867	26,597	780	1,140	1,497	14,508	1,181	587
55	Somerville, Mass.....	42,689	5,308	11,532	1,011	36	34	189	854	328	37
56	Spokane, Wash.....	30,703	4,571	2,392	6,802	254	519	475	6,555	258	187
57	Springfield, Mass.....	55,967	7,093	12,492	1,757	44	117	295	2,462	4,767	235
58	Syracuse, N. Y.....	70,244	8,028	11,589	629	170	621	835	14,021	8,461	557
59	Tacoma, Wash.....	32,546	4,786	1,607	9,600	187	578	435	4,632	621	719
60	Toledo, Ohio.....	78,085	6,591	4,733	1,106	290	1,848	1,663	27,343	17,853	951
61	Trenton, N. J.....	46,082	5,230	4,452	216	61	94	208	5,275	6,973	3,172
62	Utica, N. Y.....	41,642	5,305	4,575	210	91	412	575	5,806	6,692	84
63	Washington, D. C.....	61,555	10,955	11,779	1,837	313	588	1,092	12,368	1,794	268
64	Worcester, Mass.....	84,072	7,314	19,663	9,139	87	46	205	1,331	5,805	62
65	Yonkers, N. Y.....	55,381	7,712	9,584	1,178	221	234	480	5,731	6,530	4,502
66	Youngstown, Ohio.....	59,565	11,223	3,985	1,460	68	347	360	5,321	3,891	7,964

BY COUNTRY OF BIRTH OF PARENTS, FOR SELECTED CITIES OF 100,000 OR 1930

of birth are shown in Table 63, p. 136]

Austria	Hun- gary	Yugo- slavia	Russia	Lith- uania	Fin- land	Ru- mania	Greece	Italy	Syria	Can- ada— Fr.	Can- ada— Other	All other coun- tries	
2,052	3,500	3,069	1,909	421	31	829	579	6,053	676	265	1,325	872	1
442	100	25	2,602	255	39	80	247	5,627	135	892	1,405	425	2
3,280	904	126	24,973	3,606	95	749	868	14,283	32	288	1,390	2,121	3
1,934	345	66	36,814	6,482	569	709	2,512	54,545	2,671	5,691	42,745	8,725	4
1,258	4,794	401	3,554	951	44	283	453	13,174	131	1,652	1,356	1,040	5
2,982	2,163	300	6,252	278	140	719	459	31,890	373	1,184	15,855	1,141	6
139	317	2	1,297	1,285	46	86	653	5,167	65	2,594	6,843	4,060	7
631	27	121	2,700	393	75	160	87	9,298	15	74	440	747	8
30,816	15,090	16,108	91,274	32,488	2,732	9,375	11,569	107,901	607	10,048	33,904	18,642	9
1,565	1,394	244	4,813	297	27	974	328	4,417	298	231	1,342	759	10
10,289	20,472	22,455	17,495	5,370	917	5,329	1,386	32,793	1,320	1,276	8,254	3,152	11
836	724	263	1,638	131	41	337	310	4,180	70	314	1,044	482	12
1,439	399	722	5,997	125	153	340	272	6,197	43	812	4,292	1,086	13
8,991	11,149	7,235	24,042	5,726	5,185	5,678	3,584	33,387	4,202	14,167	66,165	13,663	14
417	50	1,064	1,072	245	3,138	59	129	1,438	76	2,347	4,748	331	15
1,463	1,020	96	3,105	2,208	8	307	129	7,030	-----	129	553	846	16
691	332	91	822	156	224	321	154	5,228	23	169	1,439	566	17
245	7	-----	1,360	42	6	52	145	1,396	659	17,422	892	14,140	18
686	1,073	397	1,361	84	227	177	126	780	321	2,887	10,444	653	19
674	1,096	2,544	1,080	671	45	596	730	1,478	52	161	711	786	20
299	133	19	560	1,624	247	47	123	1,153	529	808	5,281	411	21
956	224	140	7,010	1,866	51	360	320	12,143	55	5,484	2,434	1,115	22
3,175	930	140	6,547	458	601	414	425	28,817	35	351	1,266	1,306	23
1,255	233	179	4,277	174	43	255	381	6,218	237	544	3,247	1,275	24
5,900	2,790	2,700	22,365	873	992	2,308	1,210	16,860	778	3,812	25,078	12,473	25
62	5	3	791	617	28	16	2,642	519	328	14,417	3,429	1,882	26
140	9	1	2,667	592	49	26	1,416	3,154	50	4,292	8,562	1,386	27
7,376	3,059	4,826	8,206	584	635	684	1,254	7,458	215	1,928	4,152	1,865	28
2,557	435	131	5,766	724	2,460	1,757	601	1,415	317	4,809	10,588	1,492	29
7,720	3,098	230	20,216	1,881	67	1,628	1,256	54,811	146	839	1,536	2,879	30
173	21	-----	1,224	117	19	13	359	826	191	12,741	1,209	16,153	31
807	324	18	7,664	1,038	48	223	359	27,348	23	1,124	1,407	739	32
865	107	221	1,464	11	33	112	311	17,190	199	277	813	4,198	33
161,809	55,215	4,184	502,641	16,168	6,819	46,729	16,651	630,105	5,734	8,060	29,815	52,091	34
46,749	18,269	431	144,033	1,959	2,055	14,853	2,380	97,272	69	1,130	4,133	8,322	35
65,755	13,695	1,025	260,480	9,427	2,120	21,789	4,509	293,909	5,119	2,516	9,536	17,789	36
33,623	15,026	1,308	72,132	1,801	1,363	7,488	7,024	142,962	436	2,270	8,453	17,832	37
14,438	7,365	1,243	23,855	2,816	919	2,473	2,508	77,074	93	1,948	6,454	7,211	38
1,244	860	177	2,141	165	362	126	230	18,888	17	196	1,239	937	39
1,238	390	890	1,544	65	508	176	521	7,952	101	976	6,239	12,875	40
1,071	435	890	2,490	641	25	246	214	4,639	258	435	2,303	1,038	41
925	720	-----	4,263	690	8	62	362	16,929	1,038	116	352	1,344	42
15,213	7,219	1,145	95,129	8,092	345	7,707	1,363	114,212	459	1,082	4,378	7,538	43
7,066	3,099	5,842	12,480	4,515	81	1,949	1,223	29,786	865	1,329	2,089	1,706	44
1,130	235	636	5,453	134	1,464	407	381	3,441	199	1,347	9,136	1,618	45
791	96	17	5,966	967	68	465	491	34,454	276	8,335	4,947	5,829	46
1,262	270	220	5,756	1,188	33	282	307	31,478	197	1,351	10,073	1,287	47
6,993	2,263	1,922	11,086	606	30	1,506	1,054	14,828	770	504	2,528	2,744	48
4,907	1,140	189	3,967	241	231	507	169	2,961	447	3,007	5,261	1,945	49
187	80	67	326	8	99	40	481	805	107	211	1,190	644	50
378	87	179	546	47	100	92	211	1,464	44	610	3,344	1,769	51
3,284	982	1,849	6,379	220	1,501	871	2,089	30,710	227	1,597	10,099	11,877	52
1,921	532	48	2,607	4,546	5	113	179	6,855	346	61	353	395	53
1,365	189	671	2,429	196	1,803	119	413	3,984	91	2,243	15,023	2,700	54
61	26	18	772	211	41	31	368	7,809	79	1,468	9,089	3,387	55
321	60	129	706	22	152	46	94	1,382	28	706	4,666	378	56
353	55	22	3,199	419	159	52	740	6,878	465	9,964	3,628	771	57
661	138	68	2,928	253	62	162	277	13,085	174	1,932	4,874	719	58
540	63	630	1,135	91	342	27	144	1,511	31	626	3,803	438	59
784	3,528	130	2,015	126	35	326	474	1,225	739	1,348	4,030	941	60
641	3,393	380	2,522	332	3	450	116	11,760	40	155	217	392	61
244	14	2	1,026	416	7	37	62	12,780	1,037	665	1,364	238	62
829	293	57	6,803	319	75	180	1,342	5,840	342	522	2,061	1,298	63
172	24	31	3,113	6,051	1,819	88	329	7,852	1,232	12,129	5,404	2,176	64
1,966	1,089	58	2,546	378	61	151	144	10,376	105	281	1,079	1,005	65
1,499	2,748	2,719	2,430	301	63	1,178	600	11,611	448	100	791	458	66

TABLE 72.—MOTHER TONGUE OF THE FOREIGN-BORN WHITE POPULATION OF THE UNITED STATES, BY SEX: 1930, 1920, AND 1910

[Figures for 1920 and 1910 have been adjusted by deducting from the total, and from Spanish mother tongue, the estimated number of persons (457,360 in 1920; 211,233 in 1910) who would have been classified as Mexican in 1930. Per cent not shown where less than 0.1. A minus sign (—) denotes decrease.]

MOTHER TONGUE	1930			1920	1910	PER CENT			INCREASE, 1920 to 1930	
	Total	Male	Female			1930	1920	1910	Number	Per cent
Total.....	13,366,407	7,153,709	6,212,698	13,255,394	13,134,312	100.0	100.0	100.0	111,013	0.8
English and Celtic.....	3,097,021	1,483,363	1,613,658	3,007,932	3,363,792	23.2	22.7	25.6	89,089	3.0
Germanic:										
German.....	2,188,006	1,153,415	1,034,591	2,267,128	2,750,032	16.4	17.1	21.0	-79,122	-3.5
Dutch.....	133,142	77,409	55,733	136,540	128,045	1.0	1.0	1.0	-3,393	-2.5
Flemish.....	42,263	23,707	18,556	45,696	25,750	0.3	0.3	0.2	-3,433	-7.5
Scandinavian:										
Swedish.....	615,465	344,403	271,062	643,203	683,218	4.6	4.9	5.2	-27,738	-4.3
Norwegian.....	345,522	195,181	150,391	362,199	402,597	2.6	2.7	3.1	-16,677	-4.6
Danish.....	178,944	109,560	69,384	187,162	183,844	1.3	1.4	1.4	-8,218	-4.4
Icelandic.....	2,714	1,339	1,375	2,369	2,501				345	14.6
Latin and Greek:										
Italian.....	1,803,289	1,053,056	755,233	1,624,998	1,365,110	13.5	12.3	10.4	183,291	11.3
French.....	523,297	262,446	260,851	466,856	528,842	3.9	3.5	4.0	56,241	12.1
Spanish.....	126,288	80,365	45,930	93,751	46,898	0.9	0.7	0.4	27,537	27.9
Portuguese.....	110,197	64,306	45,891	105,899	72,649	0.8	0.8	0.6	4,302	4.1
Rumanian.....	56,964	33,111	23,853	62,336	42,277	0.4	0.5	0.3	-5,372	-8.6
Greek.....	189,066	133,780	55,286	174,638	118,379	1.4	1.3	0.9	14,408	8.2
Slavic and Lettish:										
Polish.....	965,899	524,243	441,656	1,077,392	943,781	7.2	8.1	7.2	-111,493	-10.3
Czech.....	201,138	101,426	99,713	234,564	228,798	1.5	1.8	1.7	-33,426	-14.3
Slovak.....	240,196	129,357	110,839	274,948	196,474	1.8	2.1	1.3	-84,752	-12.6
Russian.....	318,721	181,215	134,506	392,049	57,926	2.4	3.0	0.4	-76,328	-19.5
Ruthenian ¹	9,800	5,350	4,450	55,672	25,131	{ 0.1			12,813	23.0
Ukrainian ¹	58,685	32,312	26,373			{ 2.4		0.4		
Slovenian.....	77,671	40,989	36,682	* 80,437	123,631	0.6	0.6	0.9	-2,766	-3.4
Croatian.....	79,802	51,603	28,134	85,175	73,380	0.6	0.6	0.6	-5,373	-6.3
Serbian.....	30,121	21,076	9,045	40,669	27,299	0.2	0.3	0.2	-10,545	-25.9
Bulgarian.....	12,128	9,676	2,452	12,853	18,341	0.1	0.1	0.1	-725	-5.6
Wendish.....	1,372	672	700	* 2,039	1,460				-667	-32.7
Lithuanian ⁴	165,053	96,154	68,889			{ 1.2				
Lettish ⁴	7,590	4,383	3,207	182,227	140,963	{ 0.1	1.4	1.1	-9,584	-5.3
Unclassified:										
Yiddish.....	1,222,658	621,809	600,849	1,091,820	1,051,767	9.1	8.2	8.0	130,838	12.0
Magyar.....	250,393	129,775	120,618	* 290,419	229,094	1.9	2.2	1.7	-40,026	-13.8
Finnish.....	124,984	67,796	57,198	132,643	119,948	0.9	1.0	0.9	-7,549	-5.7
Estonian.....	2,809	1,920	889	1,024	138				1,785	174.3
Armenian.....	51,741	30,295	21,446	37,647	23,838	0.4	0.3	0.2	14,094	37.4
Arabic.....	67,930	38,978	27,952	57,657	32,898	0.5	0.4	0.3	10,273	17.8
Turkish.....	10,457	6,911	3,546	6,627	4,709	0.1			3,830	57.8
Albanian.....	7,596	5,604	1,992	5,515	2,812	0.1			2,071	37.6
All other.....	3,352	2,309	983	1,223	646				2,124	173.0
Unknown.....	42,233	22,348	19,885	7,166	135,824	0.3	0.1	1.0	85,067	489.4

¹ Ukrainian included with Ruthenian in 1920 and 1910.

* Corrected figures.

³ Reported as "Slavic, not specified" in 1920, but practically all Wendish.

⁴ Lettish included with Lithuanian in 1920 and 1910.

TABLE 73.—MOTHER TONGUE OF THE FOREIGN-BORN WHITE POPULATION, BY COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930

MOTHER TONGUE AND COUNTRY OF BIRTH	Number	Per cent	MOTHER TONGUE AND COUNTRY OF BIRTH	Number	Percent
English and Celtic.	3, 097, 021	100. 0	LATIN AND GREEK—Contd.		
Canada.....	880, 754	28. 4	French.	523, 297	100. 0
England.....	794, 568	25. 7	Canada.....	370, 852	70. 9
Irish Free State.....	744, 280	24. 0	France.....	113, 967	21. 8
Northern Ireland.....	178, 660	5. 8	Belgium.....	18, 424	3. 5
Scotland.....	352, 800	11. 4	Switzerland.....	13, 161	2. 5
Wales.....	60, 111	1. 9	Luxemburg.....	841	0. 2
Newfoundland.....	23, 652	0. 8	Italy.....	826	0. 2
West Indies.....	13, 605	0. 4	Other countries.....	5, 226	1. 0
Australia.....	11, 633	0. 4			
Other countries.....	36, 953	1. 2	Spanish.	126, 288	100. 0
GERMANIC:			Spain.....	57, 098	45. 2
German.	2, 188, 008	100. 0	Mexico.....	21, 227	16. 8
Germany.....	1, 587, 052	72. 5	West Indies.....	16, 482	13. 1
Austria.....	191, 715	8. 8	South America.....	15, 253	12. 1
Russia.....	103, 371	4. 7	Central America.....	6, 217	4. 9
Switzerland.....	87, 073	4. 0	Turkey in Asia.....	5, 232	4. 1
Hungary.....	48, 198	2. 2	Greece.....	1, 012	0. 8
Poland.....	31, 844	1. 5	Italy.....	777	0. 6
Czechoslovakia.....	30, 900	1. 4	Yugoslavia.....	367	0. 3
Rumania.....	28, 640	1. 3	Portugal.....	346	0. 3
Yugoslavia.....	23, 403	1. 1	Turkey in Europe.....	309	0. 2
France.....	14, 376	0. 7	Atlantic Islands.....	220	0. 2
Canada.....	9, 818	0. 4	France.....	213	0. 2
Luxemburg.....	7, 927	0. 4	Other countries.....	1, 535	1. 2
Other countries.....	23, 689	1. 1			
Dutch.	133, 142	100. 0	Portuguese.	110, 197	100. 0
Netherlands.....	128, 774	96. 7	Portugal.....	69, 423	63. 0
Belgium.....	833	0. 6	Atlantic Islands.....	37, 549	34. 1
Germany.....	702	0. 5	South America.....	2, 795	2. 5
Canada.....	632	0. 5	Other countries.....	430	0. 4
Russia.....	349	0. 3			
Africa.....	279	0. 2	Rumanian.	56, 964	100. 0
West Indies.....	270	0. 2	Rumania.....	53, 452	93. 8
Pacific Islands.....	258	0. 2	Yugoslavia.....	567	1. 0
Other countries.....	1, 045	0. 8	Hungary.....	548	1. 0
Flemish.	42, 263	100. 0	Austria.....	482	0. 8
Belgium.....	40, 956	96. 9	Canada.....	394	0. 7
Netherlands.....	490	1. 2	Albania.....	381	0. 7
France.....	245	0. 6	Greece.....	285	0. 5
Canada.....	143	0. 3	Russia.....	206	0. 4
Switzerland.....	107	0. 3	Czechoslovakia.....	113	0. 2
Other countries.....	322	0. 8	Turkey in Asia.....	112	0. 2
SCANDINAVIAN:			Other countries.....	424	0. 7
Swedish.	615, 465	100. 0	Greek.	189, 068	100. 0
Sweden.....	590, 901	96. 0	Greece.....	169, 646	89. 7
Finland.....	18, 730	3. 0	Turkey in Asia.....	11, 499	6. 1
Norway.....	2, 635	0. 4	Italy.....	1, 493	0. 8
Denmark.....	1, 018	0. 2	Albania.....	1, 064	0. 4
Canada.....	986	0. 2	Turkey in Europe.....	744	0. 4
Other countries.....	1, 195	0. 2	Yugoslavia.....	682	0. 4
Norwegian.	345, 522	100. 0	Africa.....	379	0. 2
Norway.....	343, 176	99. 3	Austria.....	309	0. 2
Canada.....	685	0. 2	Bulgaria.....	288	0. 2
Sweden.....	639	0. 2	Other countries.....	2, 932	1. 6
Other countries.....	1, 022	0. 3			
Danish.	178, 944	100. 0	SLAVIC AND LETTIC:		
Denmark.....	175, 735	98. 2	Polish.	965, 899	100. 0
Germany.....	1, 371	0. 8	Poland.....	918, 070	95. 0
Norway.....	480	0. 3	Russia.....	14, 895	1. 5
Sweden.....	367	0. 2	Austria.....	9, 827	1. 0
Other countries.....	991	0. 6	Germany.....	9, 294	1. 0
Icelandic.	2, 714	100. 0	Lithuania.....	3, 824	0. 4
Iceland.....	2, 420	89. 2	Czechoslovakia.....	3, 437	0. 4
Canada.....	233	8. 6	Canada.....	2, 141	0. 2
Other countries.....	61	2. 2	Other countries.....	4, 411	0. 5
LATIN AND GREEK:			Czech.	201, 138	100. 0
Italian.	1, 808, 289	100. 0	Czechoslovakia.....	188, 960	93. 9
Italy.....	1, 779, 698	98. 4	Austria.....	5, 478	2. 7
Switzerland.....	10, 339	0. 6	Poland.....	1, 971	1. 0
South America.....	5, 733	0. 3	Yugoslavia.....	1, 595	0. 8
France.....	2, 936	0. 2	Russia.....	788	0. 4
Austria.....	2, 825	0. 2	Hungary.....	777	0. 4
Other countries.....	6, 758	0. 4	Germany.....	542	0. 3
			Other countries.....	1, 027	0. 5

TABLE 73.—MOTHER TONGUE OF THE FOREIGN-BORN WHITE POPULATION, BY COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930—Continued

MOTHER TONGUE AND COUNTRY OF BIRTH	Number	Per cent	MOTHER TONGUE AND COUNTRY OF BIRTH	Number	Percent
SLAVIC AND LETTIC—Contd.			SLAVIC AND LETTIC—Contd.		
Slovak.....	240,196	100.0	Lithuanian.....	165,053	100.0
Czechoslovakia.....	219,347	91.3	Lithuania.....	156,152	94.6
Yugoslavia.....	8,309	3.5	Russia.....	5,416	3.3
Austria.....	5,710	2.4	Poland.....	1,242	0.8
Hungary.....	2,394	1.0	Scotland.....	507	0.3
Poland.....	2,240	0.9	Latvia.....	464	0.3
Russia.....	584	0.2	England.....	386	0.3
Other countries.....	1,612	0.7	Other countries.....	886	0.5
Russian.....	315,721	100.0	Lettish.....	7,590	100.0
Russia.....	262,781	83.2	Latvia.....	5,977	78.7
Poland.....	26,797	8.5	Russia.....	813	10.7
Czechoslovakia.....	6,538	2.1	Lithuania.....	622	8.2
Austria.....	6,310	2.0	Other countries.....	178	2.3
Lithuania.....	2,914	0.9			
Latvia.....	1,827	0.6	UNCLASSIFIED AND UNKNOWN:		
Rumania.....	1,791	0.6	Yiddish.....	1,222,658	100.0
Canada.....	1,245	0.4	Russia.....	743,307	60.8
England.....	700	0.2	Poland.....	243,825	19.9
Other countries.....	4,818	1.5	Austria.....	96,052	7.9
Ruthenian.....	9,800	100.0	Rumania.....	49,508	4.0
Czechoslovakia.....	7,218	73.7	Lithuania.....	25,886	2.1
Poland.....	1,580	16.1	Hungary.....	16,255	1.3
Russia.....	536	5.5	England.....	9,480	0.8
Austria.....	217	2.2	Latvia.....	8,803	0.7
Other countries.....	249	2.5	Czechoslovakia.....	7,637	0.6
Ukrainian.....	58,685	100.0	Canada.....	5,146	0.4
Poland.....	38,582	65.7	Palestine.....	4,150	0.3
Russia.....	11,689	19.9	Germany.....	3,494	0.3
Austria.....	5,127	8.7	Other countries.....	9,115	0.7
Canada.....	1,097	1.9	Magyar.....	250,393	100.0
Czechoslovakia.....	827	1.4	Hungary.....	202,875	81.0
Rumania.....	543	0.9	Czechoslovakia.....	19,963	7.9
Yugoslavia.....	221	0.4	Austria.....	12,390	4.9
Other countries.....	599	1.0	Rumania.....	8,880	3.5
Slovenian.....	77,671	100.0	Yugoslavia.....	4,506	1.8
Yugoslavia.....	66,793	86.0	Poland.....	474	0.2
Austria.....	3,969	5.1	Other countries.....	1,455	0.6
Italy.....	3,301	4.2	Finnish.....	124,994	100.0
Czechoslovakia.....	2,417	3.1	Finland.....	122,710	98.2
Germany.....	265	0.3	Sweden.....	855	0.7
Hungary.....	259	0.3	Canada.....	565	0.5
Poland.....	127	0.2	Norway.....	394	0.3
Russia.....	121	0.2	Other countries.....	470	0.4
Other countries.....	419	0.5	Estonian.....	2,809	100.0
Croatian.....	79,802	100.0	Estonia.....	2,422	86.2
Yugoslavia.....	72,138	90.4	Russia.....	255	9.1
Austria.....	3,902	4.9	Other countries.....	132	4.7
Italy.....	1,348	1.7	Armenian.....	51,741	100.0
Czechoslovakia.....	1,279	1.6	Armenia.....	30,959	59.8
Hungary.....	430	0.5	Turkey in Asia.....	17,206	33.3
Poland.....	172	0.2	Syria.....	730	1.4
Other countries.....	533	0.7	Russia.....	687	1.3
Serbian.....	30,121	100.0	Turkey in Europe.....	576	1.1
Yugoslavia.....	27,663	91.8	Africa.....	232	0.4
Austria.....	747	2.5	Bulgaria.....	168	0.3
Czechoslovakia.....	423	1.4	Greece.....	108	0.2
Rumania.....	378	1.3	Other countries.....	1,075	2.1
Hungary.....	220	0.7	Arabic.....	67,830	100.0
Other countries.....	660	2.3	Syria.....	55,506	81.8
Bulgarian.....	12,128	100.0	Palestine.....	1,430	2.1
Bulgaria.....	8,112	66.9	Turkey in Asia.....	1,098	1.6
Greece.....	2,215	18.3	Africa.....	629	0.9
Yugoslavia.....	1,086	9.0	France.....	305	0.4
Rumania.....	132	1.1	Canada.....	257	0.4
Turkey in Asia.....	109	0.9	South America.....	218	0.3
Other countries.....	474	3.9	Mexico.....	151	0.2
Wendish.....	1,372	100.0	Yugoslavia.....	146	0.2
Yugoslavia.....	717	52.3	West Indies.....	125	0.2
Hungary.....	431	31.4	Russia.....	115	0.2
Austria.....	116	8.5	Other countries.....	7,850	11.6
Other countries.....	108	7.9			

TABLE 73.—MOTHER TONGUE OF THE FOREIGN-BORN WHITE POPULATION, BY COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930—Continued

MOTHER TONGUE AND COUNTRY OF BIRTH	Number	Per cent	MOTHER TONGUE AND COUNTRY OF BIRTH	Number	Percent
UNCLASSIFIED AND UNKNOWN—Continued.			UNCLASSIFIED AND UNKNOWN—Continued.		
Turkish.....	10,457	100.0	Unknown.....	42,233	100.0
Turkey in Asia.....	9,166	87.7	Austria.....	24,201	57.3
Armenia.....	290	2.8	Russia.....	4,421	10.5
Turkey in Europe.....	283	2.7	Europe, not specified.....	4,159	9.8
Greece.....	156	1.5	Czechoslovakia.....	1,672	4.0
Syria.....	107	1.0	Yugoslavia.....	1,166	2.8
Other countries.....	455	4.4	Switzerland.....	990	2.3
Albanian.....	7,586	100.0	Germany.....	887	2.1
Albania.....	7,114	93.8	Country, not specified.....	832	2.0
Italy.....	148	2.0	At sea.....	533	1.3
Greece.....	122	1.6	Rumania.....	491	1.2
Other countries.....	202	2.7	Lithuania.....	457	1.1
All other.....	3,352	100.0	Belgium.....	379	0.9
Spain.....	631	18.8	Asia, not specified.....	308	0.7
Africa.....	257	7.7	Latvia.....	242	0.6
France.....	233	7.0	Turkey in Asia.....	216	0.5
India.....	201	6.0	Africa.....	193	0.5
Other countries.....	2,030	60.6	Estonia.....	193	0.5
			Hungary.....	168	0.4
			South America.....	141	0.3
			Poland.....	104	0.2
			Other countries.....	480	1.1

TABLE 74.—MOTHER TONGUE OF THE FOREIGN-BORN WHITE POPULATION IN URBAN, RURAL-FARM, AND RURAL-NONFARM AREAS, FOR THE UNITED STATES: 1930

[Per cent not shown where less than 0.1]

MOTHER TONGUE	FOREIGN-BORN WHITE				PER CENT OF TOTAL			PER CENT DISTRIBUTION		
	Total	Urban	Rural-farm	Rural-nonfarm	Urban	Rural-farm	Rural-nonfarm	Urban	Rural-farm	Rural-nonfarm
Total.....	13,388,407	10,728,859	1,084,087	1,555,461	80.3	8.1	11.6	100.0	100.0	100.0
English and Celtic.....	3,097,021	2,540,843	162,360	393,815	82.0	6.2	12.7	23.7	15.0	25.3
Germanic:										
German.....	2,188,006	1,576,486	317,358	294,162	72.1	14.5	13.4	14.7	29.3	18.9
Dutch.....	133,142	78,991	31,854	21,297	60.1	23.9	16.0	0.7	2.9	1.4
Flemish.....	42,263	31,689	6,743	3,831	75.0	16.0	9.1	0.3	0.6	0.2
Scandinavian:										
Swedish.....	616,465	421,792	101,728	91,945	68.5	16.5	14.9	3.9	9.4	5.9
Norwegian.....	345,522	192,959	91,258	61,305	55.8	26.4	17.7	1.8	8.4	3.9
Danish.....	178,944	106,387	41,798	30,759	59.5	23.4	17.2	1.0	3.9	2.0
Icelandic.....	2,714	1,215	835	664	44.8	30.8	24.5	0.1	-----	-----
Latin and Greek:										
Italian.....	1,808,289	1,584,297	53,683	170,309	87.6	3.0	9.4	14.8	5.0	10.9
French.....	523,297	408,597	25,162	79,538	78.1	6.7	15.2	3.8	3.2	5.1
Spanish.....	126,288	107,740	5,504	13,044	85.3	4.4	10.3	1.9	0.5	0.8
Portuguese.....	110,197	79,622	18,563	12,012	72.3	16.8	10.9	0.7	1.7	0.8
Rumanian.....	56,964	51,086	1,836	4,042	89.7	3.2	7.1	0.5	0.2	0.3
Greek.....	199,066	172,814	2,623	13,629	91.4	1.4	7.2	1.6	0.2	0.9
Slavic and Lettic:										
Polish.....	965,899	810,345	58,936	96,418	83.8	6.1	10.0	7.6	5.4	6.2
Czech.....	201,138	133,706	39,160	28,272	66.5	19.5	14.1	1.2	3.6	1.8
Slovak.....	240,196	171,907	17,338	50,951	71.6	7.2	21.2	1.6	1.6	3.3
Russian.....	315,721	274,912	13,691	27,118	87.1	4.3	8.6	2.6	1.3	1.7
Ruthenian.....	9,800	6,667	506	2,627	68.0	5.2	26.8	0.1	-----	0.2
Ukrainian.....	58,685	48,132	3,494	7,059	82.0	6.0	12.0	0.4	0.3	0.5
Slovenian.....	77,671	52,981	5,692	18,998	68.2	7.3	24.5	0.5	0.5	1.2
Croatian.....	79,802	57,915	3,652	18,235	72.6	4.6	22.9	0.5	0.3	1.2
Serbian.....	30,121	23,014	1,124	5,983	76.4	3.7	19.9	0.2	0.1	0.4
Bulgarian.....	12,128	9,725	758	1,645	80.2	6.3	13.6	0.1	0.1	0.1
Wendish.....	1,372	1,198	71	103	87.3	5.2	7.5	-----	-----	-----
Lithuanian.....	165,053	140,428	7,539	17,086	85.1	4.6	10.4	1.3	0.7	1.1
Letkish.....	7,990	6,094	679	817	80.3	8.9	10.8	0.1	0.1	0.1
Unclassified:										
Yiddish.....	1,222,658	1,203,559	4,582	14,467	98.4	0.4	1.2	11.2	0.4	0.9
Magyar.....	250,392	205,221	13,103	32,069	82.0	5.2	12.8	1.9	1.2	2.1
Finnish.....	124,694	67,625	33,345	24,021	54.1	26.7	19.2	0.6	3.1	1.6
Estonian.....	2,809	2,283	217	279	81.3	8.8	9.9	-----	-----	0.1
Armenian.....	51,741	46,561	2,870	2,210	90.0	5.7	4.3	0.4	0.3	0.1
Arabic.....	67,830	61,505	1,342	4,983	90.7	2.0	7.3	0.6	0.1	0.3
Turkish.....	10,457	9,690	151	616	92.7	1.4	5.9	0.1	-----	-----
Albanian.....	7,586	7,041	55	490	92.8	0.7	6.5	0.1	-----	-----
All other.....	3,352	2,269	587	496	67.7	17.5	14.8	-----	-----	-----
Unknown.....	42,233	28,260	3,810	10,163	66.9	9.0	24.1	0.3	0.4	0.7

TABLE 75.—PRINCIPAL MOTHER TONGUES OF THE FOREIGN-

	DIVISION AND STATE	Total	English and Celtic	German	Dutch	Scandinavian ¹	Italian	French	Spanish	Portuguese
1	United States.	13,368,407	3,097,021	2,188,006	133,142	1,142,645	1,808,289	523,297	126,288	110,197
	GEOG. DIVS.:									
2	New England.	1,834,310	686,850	64,980	2,820	84,682	254,886	277,458	3,442	60,244
3	Mid. Atlantic.	5,269,042	1,059,993	758,322	30,738	176,217	1,051,893	89,555	55,856	11,482
4	E. N. Central.	3,223,924	634,001	697,370	57,262	285,835	245,642	70,815	9,621	788
5	W. N. Central.	1,059,277	137,196	324,085	20,368	333,410	32,182	19,517	1,995	54
6	South Atlantic.	304,278	71,473	47,241	1,603	9,918	39,079	7,307	14,231	515
7	E. S. Central.	57,665	14,008	15,421	295	2,164	7,337	1,887	600	53
8	W. S. Central.	170,232	30,143	49,616	1,159	10,167	22,315	7,301	6,816	165
9	Mountain.	287,914	85,358	54,365	5,108	55,563	24,453	8,527	5,316	393
10	Pacific.	1,159,765	377,999	176,606	13,789	184,689	130,502	40,930	28,411	36,503
	NEW ENGLAND:									
11	Maine.	100,368	47,736	947	43	3,314	2,360	37,325	69	100
12	N. Hampshire	82,660	25,142	1,836	155	2,167	1,957	38,024	47	309
13	Vermont.	43,061	15,662	750	33	1,366	3,204	17,524	497	49
14	Massachusetts	1,054,636	456,485	25,506	1,917	46,952	126,868	121,712	1,391	45,285
15	Rhode Island.	170,714	57,353	3,866	141	7,123	32,876	33,954	162	11,970
16	Connecticut.	382,871	84,472	32,075	531	23,760	87,621	28,919	1,276	2,531
	MID. ATLANTIC:									
17	New York.	3,191,549	647,262	448,962	14,821	125,520	633,342	63,321	44,362	6,096
18	New Jersey.	844,442	167,910	148,114	14,662	28,411	192,154	13,022	6,948	4,001
19	Pennsylvania.	1,233,051	244,821	161,246	1,255	22,286	226,397	13,212	4,546	1,385
	E. N. CENTRAL:									
20	Ohio.	644,151	112,789	140,175	2,144	11,162	70,819	8,616	2,291	214
21	Indiana.	135,134	22,982	32,816	1,955	6,310	6,729	3,325	1,076	99
22	Illinois.	1,218,158	182,462	250,319	14,568	161,055	111,387	18,105	3,494	254
23	Michigan.	840,288	287,982	111,676	32,411	40,137	44,088	34,618	2,437	170
24	Wisconsin.	386,213	27,786	162,384	6,184	67,171	12,619	6,151	323	51
	W. N. CENTRAL:									
25	Minnesota.	388,294	38,551	74,140	4,742	178,232	6,506	7,968	189	9
26	Iowa.	165,735	24,928	59,844	10,069	44,556	3,902	2,167	229	2
27	Missouri.	149,390	25,928	56,993	644	5,883	15,429	3,372	963	21
28	North Dakota.	105,148	13,964	35,374	656	43,654	113	1,662	53	1
29	South Dakota.	65,648	7,027	23,331	3,029	24,931	322	765	23	1
30	Nebraska.	115,346	12,889	44,769	602	26,338	3,677	1,100	247	7
31	Kansas.	69,716	13,909	29,634	626	9,816	2,233	2,483	291	13
	So. ATLANTIC:									
32	Delaware.	16,885	4,639	1,717	49	541	3,778	237	214	14
33	Maryland.	95,063	14,585	22,093	333	1,931	10,953	1,137	596	75
34	Dist. of Col.	29,932	8,973	4,238	150	899	4,405	1,067	463	38
35	Virginia.	23,820	7,316	3,126	261	1,120	1,866	596	240	75
36	West Virginia.	51,520	6,947	4,855	40	426	12,069	1,246	1,534	58
37	N. Carolina.	8,788	3,026	1,137	211	315	302	400	79	11
38	S. Carolina.	5,266	1,237	879	23	222	155	135	44	6
39	Georgia.	13,917	3,814	2,135	63	505	620	421	369	93
40	Florida.	59,057	20,936	7,061	473	3,959	4,901	2,068	10,692	145
	E. S. CENTRAL:									
41	Kentucky.	21,840	4,916	9,231	106	280	1,636	625	142	33
42	Tennessee.	13,066	3,473	2,460	58	417	1,971	411	87	7
43	Alabama.	15,710	4,367	2,778	92	1,090	2,110	609	242	8
44	Mississippi.	7,049	1,252	952	39	377	1,620	242	129	5
	W. S. CENTRAL:									
45	Arkansas.	10,173	2,252	3,788	79	455	967	467	57	5
46	Louisiana.	34,910	4,304	4,467	241	1,246	13,576	3,263	2,264	68
47	Oklahoma.	26,753	6,184	9,704	239	1,693	1,181	1,074	243	18
48	Texas.	98,396	17,313	31,657	600	6,873	6,591	2,497	4,252	74
	MOUNTAIN:									
49	Montana.	72,961	22,953	12,786	1,311	17,470	2,930	2,793	160	23
50	Idaho.	30,454	9,535	5,869	336	8,182	1,217	1,059	1,007	42
51	Wyoming.	19,658	5,553	3,385	114	3,213	1,667	566	187	24
52	Colorado.	85,406	20,419	21,776	809	12,123	10,758	1,957	597	28
53	New Mexico.	7,797	2,044	1,307	61	490	1,289	354	550	7
54	Arizona.	15,591	6,125	2,031	99	1,487	870	501	1,441	21
55	Utah.	43,772	15,840	5,897	2,330	11,353	2,896	484	378	6
56	Nevada.	12,275	2,889	1,314	48	1,245	2,826	813	996	242
	PACIFIC:									
57	Washington.	244,256	80,482	34,021	3,664	76,709	10,094	6,911	1,150	139
58	Oregon.	105,475	32,534	24,852	1,052	23,080	4,758	2,770	582	137
59	California.	810,034	264,983	117,733	9,073	84,900	115,650	34,249	26,679	36,227

¹ Includes Swedish, 615,465; Norwegian, 345,522; Danish, 178,944; and Icelandic, 2,714.

BORN WHITE POPULATION, BY DIVISIONS AND STATES: 1930

Greek	Polish	Czech	Slovak	Rus- sian	Slove- nian	Croa- tian	Lithu- anian	Yiddish	Mag- yar	Fin- nish	Ara- bic	All other	
189,066	965,899	201,138	240,196	315,721	77,671	79,802	165,053	1,222,658	250,393	124,994	67,830	337,101	1
27,663	114,674	3,599	10,551	27,585	700	237	36,869	104,573	11,286	16,176	11,710	33,325	2
58,325	410,923	36,847	131,306	170,804	14,818	24,443	58,694	835,349	120,488	18,804	20,957	133,228	3
50,957	371,072	95,784	81,744	54,419	36,100	36,865	60,937	166,157	99,093	39,655	16,640	113,167	4
8,070	26,917	38,797	5,244	15,575	7,421	6,805	2,195	33,012	3,756	24,776	3,260	14,642	5
13,132	21,509	4,491	3,862	11,169	858	1,313	3,725	33,682	6,425	1,031	4,793	6,920	6
2,398	1,353	542	269	1,846	299	143	118	5,030	900	119	1,795	1,118	7
3,684	4,449	13,079	1,349	3,141	641	225	244	7,421	1,040	222	3,909	3,146	8
6,789	3,364	2,601	2,618	3,934	6,798	3,128	446	5,198	1,218	4,813	1,218	6,706	9
18,048	11,638	5,398	3,253	27,245	10,066	6,643	1,824	32,236	6,187	19,398	3,548	24,849	10
854	1,158	30	337	629	3	1	982	2,036	31	1,355	499	559	11
3,317	3,679	26	50	1,129	2	-----	1,105	653	35	1,378	433	1,216	12
228	1,363	48	96	392	46	5	103	530	224	547	270	124	13
18,480	59,251	1,122	1,414	14,126	92	43	21,370	72,472	725	11,352	7,269	20,804	14
1,135	6,955	73	88	1,499	2	1	790	6,377	100	322	1,308	4,619	15
3,649	42,268	2,300	5,566	9,810	555	187	12,519	22,505	10,171	1,222	1,931	6,003	16
38,157	190,051	21,641	22,211	112,221	3,195	3,324	15,933	656,466	55,103	14,892	12,361	62,308	17
6,550	80,213	5,200	20,741	20,530	946	768	8,057	68,264	31,948	2,067	2,995	20,941	18
13,618	140,659	10,006	88,354	38,053	10,677	20,351	34,701	110,619	33,437	1,845	5,601	49,979	19
13,014	52,792	21,820	39,109	11,608	17,487	10,700	5,919	34,575	51,802	5,526	4,810	26,779	20
4,013	16,591	1,473	6,228	2,564	1,026	3,201	1,864	3,540	8,380	244	924	9,794	21
20,639	153,038	53,797	21,205	23,641	9,046	13,297	40,955	90,419	15,537	3,576	2,537	28,827	22
10,369	107,963	7,440	8,996	12,605	2,750	5,582	8,650	28,561	19,075	25,321	7,850	41,587	23
2,922	40,688	11,254	6,206	4,001	5,791	4,085	3,549	9,062	4,299	4,988	519	6,180	24
1,744	13,265	7,814	2,339	3,443	5,516	2,267	440	11,268	919	22,867	707	5,368	25
1,931	1,135	7,110	937	1,529	178	878	611	3,050	298	48	586	1,747	26
2,435	5,740	3,445	985	4,139	292	1,596	505	14,993	1,750	77	847	3,353	27
289	1,213	1,828	168	3,003	44	39	58	468	212	873	244	1,232	28
291	452	2,345	137	877	43	123	19	193	110	847	242	540	29
840	3,653	13,839	288	1,546	86	378	427	2,598	293	32	354	1,353	30
540	1,459	2,416	390	1,038	1,262	1,524	135	442	174	32	250	1,049	31
362	2,744	104	110	373	6	1	49	1,286	122	44	9	486	32
1,736	10,373	2,799	571	3,974	81	53	2,498	18,448	793	361	86	1,617	33
1,473	621	114	37	1,532	12	13	48	4,825	175	54	307	488	34
1,466	753	555	499	993	16	14	95	3,085	516	55	545	628	35
2,895	5,570	551	2,353	1,786	674	1,179	903	770	4,088	137	1,365	2,074	36
1,121	175	16	15	330	-----	1	13	679	62	5	704	186	37
730	176	26	9	269	4	8	9	730	25	22	407	120	38
1,268	424	31	20	892	22	24	22	2,297	106	94	306	291	39
2,081	673	295	248	1,020	43	20	70	1,562	538	259	974	1,030	40
490	514	56	104	573	44	42	67	1,601	499	23	425	433	41
546	456	86	30	597	11	5	12	1,901	152	14	123	249	42
1,013	241	357	122	417	37	50	29	1,067	201	88	519	314	43
349	142	43	13	259	177	37	10	461	48	44	728	122	44
321	322	239	154	145	94	28	30	283	39	4	226	218	45
667	277	209	86	492	277	76	10	1,297	379	57	907	567	46
671	702	1,538	242	669	104	18	127	753	130	19	863	681	47
2,025	3,148	11,093	867	1,835	166	103	77	5,088	492	142	1,823	1,630	48
809	922	998	682	751	1,740	1,360	156	131	222	2,522	165	2,076	49
414	187	408	112	315	179	170	15	55	81	723	46	502	50
888	585	216	324	342	834	201	33	164	165	619	51	587	51
1,266	1,231	701	1,083	1,839	2,888	517	166	4,297	550	355	272	1,774	52
300	83	86	195	107	194	234	10	49	52	31	205	149	53
388	181	97	98	337	204	265	38	222	82	245	313	546	54
2,209	119	62	49	177	586	255	23	286	52	221	144	411	55
515	56	33	75	66	173	126	5	60	14	97	21	661	56
3,038	3,219	980	1,005	3,294	2,157	2,299	746	2,007	374	8,450	299	3,218	57
1,002	1,080	970	411	1,637	614	589	245	1,035	253	4,586	194	1,894	58
13,408	7,339	3,448	1,837	22,317	7,295	3,755	833	28,594	5,509	6,362	3,055	19,737	59

TABLE 76.—PRINCIPAL MOTHER TONGUES OF THE FOREIGN-BORN WHITE FOREIGN-BORN

	CITY	Total	English and Celtic	German	Dutch	Scandinavian ¹	Italian	French	Spanish	Portuguese
1	Akron, Ohio.....	31,568	5,780	5,798	94	817	4,373	494	132	13
2	Albany, N. Y.....	17,918	4,747	2,792	221	288	4,040	709	122	7
3	Baltimore, Md.....	74,410	8,724	15,530	204	1,195	9,086	656	445	48
4	Boston, Mass.....	229,356	111,047	6,562	471	7,715	36,446	5,179	511	1,084
5	Bridgeport, Conn.....	40,759	8,216	2,647	61	2,153	8,708	1,121	173	242
6	Buffalo, N. Y.....	118,316	34,953	21,972	312	1,684	19,576	1,890	281	16
7	Cambridge, Mass.....	32,330	18,391	411	29	987	3,444	1,824	70	2,170
8	Camden, N. J.....	18,615	3,528	2,211	24	389	5,556	151	40	8
9	Chicago, Ill.....	842,057	120,928	156,197	9,060	100,523	74,550	9,173	2,482	92
10	Cincinnati, Ohio.....	34,835	4,897	17,812	155	306	3,056	656	162	13
11	Cleveland, Ohio.....	229,487	31,364	37,228	755	2,887	22,547	1,465	550	34
12	Columbus, Ohio.....	15,279	3,309	4,651	47	173	2,731	369	42	3
13	Denver, Colo.....	31,235	8,875	6,091	442	4,797	2,924	694	231	6
14	Detroit, Mich.....	399,281	143,248	43,925	2,045	7,853	29,254	15,692	1,651	96
15	Duluth, Minn.....	24,929	4,020	1,350	41	11,513	801	926	8	
16	Elizabeth, N. J.....	29,156	5,755	5,457	36	728	4,204	212	443	658
17	Erie, Pa.....	17,241	2,306	3,541	22	1,171	3,152	173	32	124
18	Fall River, Mass.....	32,075	8,682	125	2	106	762	8,589	20	9,826
19	Flint, Mich.....	20,934	11,123	1,866	124	752	522	933	40	2
20	Gary, Ind.....	19,345	2,668	1,328	40	822	1,184	154	627	2
21	Grand Rapids, Mich.....	27,240	3,784	2,436	10,832	1,420	756	290	15	1
22	Hartford, Conn.....	44,528	11,213	2,543	31	2,868	8,886	3,925	124	361
23	Jersey City, N. J.....	70,313	16,763	11,682	266	2,437	16,157	634	504	57
24	Kansas City, Mo.....	24,278	5,516	4,987	99	2,277	3,766	629	188	7
25	Los Angeles, Calif.....	181,848	66,428	26,085	1,908	16,479	12,736	6,549	5,278	307
26	Lowell, Mass.....	26,129	10,883	145	7	413	335	7,855	11	1,097
27	Lynn, Mass.....	27,091	13,864	278	12	1,130	2,100	2,988	16	24
28	Milwaukee, Wis.....	109,383	5,790	52,746	461	3,955	4,982	806	189	27
29	Minneapolis, Minn.....	80,834	10,291	7,673	348	42,985	804	1,117	58	1
30	Newark, N. J.....	115,204	17,009	15,943	243	1,218	30,768	1,713	1,610	2,174
31	New Bedford, Mass.....	37,333	10,958	471	6	276	567	8,022	24	12,945
32	New Haven, Conn.....	40,091	8,985	2,649	32	1,373	14,585	747	101	130
33	New Orleans, La.....	19,681	2,762	2,646	101	823	6,861	1,988	1,923	48
34	New York, N. Y.....	2,293,400	383,305	313,589	5,327	88,149	443,211	32,322	38,811	2,988
35	Bronx Borough.....	477,342	62,673	64,035	659	8,154	68,218	3,532	3,267	381
36	Brooklyn Borough.....	868,770	107,082	72,528	1,627	47,623	194,580	5,333	8,752	1,147
37	Manhattan Boro.....	641,618	147,399	92,558	1,942	16,394	118,607	16,926	23,775	1,116
38	Queens Borough.....	266,150	56,528	78,497	936	10,526	50,682	5,868	2,694	268
39	Richmond Boro.....	39,520	9,623	5,971	163	5,452	11,124	663	323	76
40	Oakland, Calif.....	49,488	16,931	6,259	406	6,698	6,587	1,840	929	4,731
41	Omaha, Nebr.....	28,788	3,690	4,617	79	5,869	3,233	283	88	1
42	Paterson, N. J.....	42,609	7,164	5,343	2,726	5,150	12,511	1,167	450	37
43	Philadelphia, Pa.....	368,624	92,601	52,489	347	4,508	68,469	3,410	1,609	268
44	Pittsburgh, Pa.....	109,072	23,429	18,971	82	1,244	18,212	1,073	177	14
45	Portland, Oreg.....	48,336	15,571	11,214	404	9,532	2,956	1,077	182	25
46	Providence, R. I.....	64,605	22,432	1,665	60	2,681	19,381	4,257	56	2,085
47	Rochester, N. Y.....	74,696	20,016	11,705	1,801	687	24,025	1,257	313	155
48	St. Louis, Mo.....	80,386	10,414	31,480	209	1,025	9,624	1,270	649	7
49	St. Paul, Minn.....	44,143	7,009	11,975	174	13,043	1,764	972	22	1
50	Salt Lake City, Utah.....	17,235	6,686	3,276	1,244	3,985	567	178	76	2
51	San Diego, Calif.....	16,306	7,627	2,516	146	2,072	1,040	596	438	384
52	San Francisco, Calif.....	153,386	43,951	23,905	976	15,617	28,587	7,825	6,881	1,041
53	Scranton, Pa.....	25,430	7,507	2,462	6	91	3,943	89	98	122
54	Seattle, Wash.....	72,975	29,194	6,498	500	22,245	3,267	1,837	804	24
55	Somerville, Mass.....	29,545	18,462	351	13	821	5,087	986	28	1,530
56	Spokane, Wash.....	16,190	6,089	2,478	155	4,378	1,026	548	27	3
57	Springfield, Mass.....	32,642	11,419	1,397	29	1,358	5,255	5,052	47	35
58	Syracuse, N. Y.....	35,010	10,222	5,282	64	383	8,665	1,227	82	10
59	Tacoma, Wash.....	19,796	6,040	2,703	62	7,015	1,128	421	19	13
60	Toledo, Ohio.....	33,474	6,106	8,535	72	571	973	929	96	4
61	Trenton, N. J.....	26,757	4,215	3,220	15	115	7,553	197	45	17
62	Utica, N. Y.....	21,309	4,417	2,011	26	111	8,342	404	18	35
63	Washington, D. C.....	29,932	8,973	4,238	150	899	4,405	1,067	463	38
64	Worcester, Mass.....	51,047	16,188	600	73	8,540	4,512	5,100	36	83
65	Yonkers, N. Y.....	34,065	10,390	3,638	125	1,012	6,978	347	464	428
66	Youngstown, Ohio.....	32,938	6,510	3,104	42	848	7,002	114	236	10

¹ Includes Swedish, Norwegian, Danish, and Icelandic.

POPULATION, FOR CITIES OF 100,000 OR MORE HAVING AT LEAST 15,000 WHITE: 1930

Greek	Polish	Czech	Slovak	Rus- sian	Slove- nian	Croa- tian	Lithu- anian	Yiddish	Magyar	Fin- nish	Arabic	All other	
1,080	1,110	137	1,743	690	653	408	318	1,470	3,224	18	493	2,717	1
413	1,587	59	8	410	14	5	148	1,831	66	62	90	299	2
1,303	9,279	2,272	370	3,440	24	37	2,236	17,745	403	149	31	1,233	3
3,723	5,312	148	108	4,042	8	6	4,512	34,934	176	332	2,293	4,747	4
495	3,117	206	3,576	1,101	382	13	738	2,478	4,353	36	148	795	5
743	26,009	283	393	1,096	43	76	124	5,099	1,872	154	450	1,290	6
646	1,109	4	2	551	6	1	1,112	824	27	25	56	641	7
166	3,335	50	122	668	26	69	221	1,471	115	47	20	398	8
15,481	130,439	32,451	14,253	19,436	3,603	8,288	27,702	86,551	10,976	1,793	1,840	16,239	9
528	357	55	80	1,079	35	18	67	3,924	508	16	235	876	10
2,464	25,289	14,004	14,584	4,643	12,302	3,607	3,666	19,319	23,349	919	1,173	7,338	11
467	182	45	95	282	38	131	53	1,444	820	28	69	300	12
478	576	202	308	661	263	34	82	3,796	203	69	49	455	13
6,670	57,601	1,870	3,676	6,990	1,054	2,238	4,285	25,801	10,865	2,800	5,520	26,147	14
171	1,168	54	43	158	311	353	64	991	12	2,541	49	355	15
182	4,522	228	680	724	21	17	1,584	1,990	825	12	42	836	16
166	4,124	32	605	486	23	39	69	339	302	166	27	342	17
160	1,847	5	6	175	-----	-----	-----	1,051	1	13	532	175	18
247	1,405	229	363	319	29	190	32	328	1,254	70	469	637	19
1,412	2,594	384	1,786	862	118	1,242	520	350	907	30	154	2,161	20
172	4,604	62	45	268	6	8	1,340	224	123	153	404	267	21
472	3,596	43	80	1,063	10	56	1,361	7,008	133	34	50	671	22
718	10,664	214	989	1,606	30	42	295	4,316	692	473	59	1,715	23
428	647	113	41	873	23	78	45	3,780	125	30	181	445	24
2,005	2,949	998	465	8,131	1,660	923	363	19,715	2,435	779	834	4,821	25
1,985	1,490	3	1	117	-----	-----	462	629	10	27	202	457	26
1,405	1,085	25	21	349	-----	-----	424	2,751	8	29	43	539	27
1,447	18,694	1,990	1,879	1,474	2,767	1,668	332	6,485	2,039	185	152	1,315	28
676	3,929	686	1,167	1,317	99	34	124	6,029	191	1,070	207	1,428	29
1,506	10,086	446	1,822	3,057	96	47	1,194	22,023	2,109	56	187	2,497	30
422	2,157	95	7	106	1	-----	27	951	5	2	187	104	31
436	2,422	63	35	1,122	3	6	691	5,924	255	30	48	454	32
379	155	26	46	353	110	14	3	971	46	32	123	271	33
31,100	92,689	16,538	10,115	97,140	2,039	1,525	9,146	619,771	44,880	11,184	7,631	41,940	34
3,532	18,876	1,628	1,473	29,068	149	118	488	184,238	14,271	2,406	131	10,045	35
6,720	38,136	970	1,219	33,893	434	173	5,928	317,485	6,566	2,901	6,001	9,672	36
16,038	22,130	8,366	5,864	27,048	943	914	822	101,653	16,523	4,576	1,235	16,789	37
4,526	11,537	5,432	1,336	6,531	451	233	1,833	15,351	6,883	933	243	4,862	38
284	2,010	142	223	600	62	87	75	1,044	637	368	21	572	39
789	392	125	71	583	589	315	42	745	310	255	88	803	40
305	1,827	3,860	64	764	54	355	354	2,229	200	7	145	764	41
430	2,082	88	73	417	1	2	336	7,198	269	11	1,036	1,118	42
2,221	24,730	908	1,799	13,652	230	240	5,471	82,221	4,033	314	505	8,599	43
1,710	11,405	1,140	4,383	2,859	661	2,830	2,632	12,150	2,333	70	626	3,071	44
812	612	269	277	996	257	317	104	1,534	126	1,137	144	790	45
550	1,892	29	23	809	1	-----	589	5,412	47	43	258	2,335	46
500	3,552	72	63	575	14	1	921	6,140	192	50	131	1,806	47
1,603	3,992	2,528	499	2,543	159	1,099	350	9,231	1,246	17	443	1,998	48
291	1,818	1,100	129	871	27	28	66	3,578	420	67	272	516	49
550	54	20	4	102	24	8	6	221	22	28	90	92	50
270	133	105	32	213	78	29	9	300	77	61	40	200	51
4,016	1,599	489	332	5,912	1,488	476	140	3,586	861	1,469	876	3,364	52
300	3,995	77	652	542	18	1	2,424	1,609	358	5	175	890	53
953	616	180	97	1,720	447	248	178	1,506	112	1,446	125	875	54
640	192	15	6	202	15	-----	133	413	20	12	61	558	55
274	150	80	14	178	67	57	19	140	35	165	23	254	56
945	2,386	72	39	619	8	4	125	2,884	40	122	336	475	57
500	3,778	31	201	611	11	8	71	2,748	75	37	196	800	58
309	398	108	223	147	433	240	102	105	29	173	21	167	59
829	7,745	686	305	347	56	26	47	1,892	2,382	21	620	1,230	60
197	3,398	101	1,599	477	22	7	118	1,895	3,037	6	41	478	61
105	3,471	28	15	186	6	5	196	874	13	16	859	171	62
1,473	621	114	37	1,532	12	13	48	4,825	175	54	307	488	63
685	3,180	16	15	487	2	4	3,921	3,244	28	1,292	715	2,316	64
237	2,984	250	1,899	1,371	10	3	242	1,439	812	75	291	1,070	65
856	1,801	261	3,991	566	53	1,608	199	1,383	2,063	50	374	1,867	66

TABLE 77.—CITIZENSHIP OF THE POPULATION, BY COLOR, NATIVITY, SEX, AND AGE, FOR THE UNITED STATES: 1890 TO 1930

CENSUS YEAR, SEX, AGE, AND COLOR OR RACE	Total population	Native population	FOREIGN-BORN POPULATION					
			Total	Naturalized		Having first papers	Alien	Un- known
				Number	Per cent			
1930								
Total, all ages.....	122,775,046	108,570,897	14,204,149	7,919,536	55.9	1,268,419	4,518,341	499,853
White.....	108,864,207	95,497,800	13,366,407	7,859,193	58.8	1,246,521	3,787,086	473,607
Negro.....	11,891,143	11,792,523	98,620	24,815	25.2	9,719	55,496	8,590
Mexican.....	1,422,533	805,535	616,998	35,528	5.8	10,179	553,635	17,656
All other.....	597,163	475,039	122,124				122,124	
Total, 21 years and over.....	72,943,824	59,607,271	13,336,353	7,681,681	57.6	1,237,255	3,946,176	471,241
White.....	65,400,034	52,762,391	12,637,643	7,627,436	60.4	1,218,416	3,342,837	448,954
Negro.....	6,531,939	6,440,399	91,540	23,431	25.6	9,605	50,571	7,933
Mexican.....	687,440	195,858	491,582	30,814	6.3	9,234	437,180	14,354
All other.....	324,211	208,623	115,588				115,588	
Males, 21 years and over.....	37,056,757	29,837,780	7,218,977	4,247,704	58.8	939,875	1,800,295	231,103
White.....	33,216,074	26,418,580	6,797,494	4,217,576	62.0	926,454	1,435,309	218,155
Negro.....	3,235,141	3,184,567	50,874	14,379	28.3	6,726	25,220	4,549
Mexican.....	389,595	104,648	284,947	15,749	5.5	6,695	254,104	8,390
All other.....	215,647	129,985	85,662				85,662	
Females, 21 years and over.....	35,886,867	29,769,491	6,117,376	3,433,977	56.1	297,380	2,145,881	240,138
White.....	32,183,960	26,343,811	5,840,149	3,409,860	58.4	291,962	1,907,528	230,799
Negro.....	3,296,498	3,255,832	40,666	9,052	22.3	2,379	25,351	3,384
Mexican.....	297,845	91,210	206,635	15,065	7.3	2,539	183,076	5,955
All other.....	108,564	78,638	29,926				29,926	
1920								
Total, all ages.....	105,710,620	91,759,928	13,920,692	6,489,883	46.6	1,222,553	5,406,780	801,476
White, as reported.....	94,820,915	81,108,161	13,712,754	6,479,159	47.2	1,219,057	5,223,715	790,823
Adjusted ¹	94,120,374	80,364,980	13,755,394	6,457,665	48.7	1,216,285	4,809,076	772,368
Negro.....	10,463,131	10,389,328	73,803	10,724	14.5	3,496	48,930	10,653
Mexican (estimated).....	700,541	243,181	457,360	21,494	4.7	2,772	414,639	18,455
All other.....	426,574	292,439	131,135				131,135	
Total, 21 years and over.....	60,886,520	45,200,127	12,686,393	6,218,801	49.0	1,197,688	4,523,756	740,138
White, as reported.....	55,113,461	42,614,741	12,498,720	6,208,697	49.7	1,194,276	4,364,909	730,838
Adjusted ¹	54,747,938	42,654,609	12,193,329	6,192,016	50.8	1,191,733	4,092,114	717,466
Negro.....	5,522,475	5,458,063	64,412	10,104	15.7	3,422	41,586	9,300
Mexican (estimated).....	365,523	60,132	305,391	16,681	5.5	2,543	272,795	13,572
All other.....	250,584	127,323	123,261				123,261	
Males, 21 years and over.....	31,403,370	24,339,776	7,063,594	3,320,228	47.0	1,119,932	2,259,310	364,076
White, as reported.....	28,442,400	21,513,948	6,928,452	3,314,910	47.8	1,116,744	2,138,237	358,561
Adjusted ¹	28,229,777	21,432,383	6,747,394	3,308,924	48.0	1,114,382	1,973,918	350,120
Negro.....	2,792,006	2,753,772	38,234	5,316	13.9	3,238	24,165	5,515
Mexican (estimated).....	213,923	51,565	161,068	5,080	3.3	2,512	164,819	8,441
All other.....	168,964	72,056	96,908				96,908	
Females, 21 years and over.....	29,483,150	23,860,351	5,622,799	2,898,575	51.6	77,718	2,270,448	376,062
White, as reported.....	26,671,061	21,190,793	5,570,268	2,893,787	52.0	77,532	2,226,672	372,277
Adjusted ¹	26,518,161	21,072,226	5,445,935	2,885,092	52.9	77,301	2,118,196	367,346
Negro.....	2,730,469	2,704,201	26,178	4,788	18.3	184	17,421	3,785
Mexican (estimated).....	152,900	28,567	124,333	10,695	8.6	231	108,476	4,931
All other.....	81,620	35,267	26,353				26,353	

TABLE 77.—CITIZENSHIP OF THE POPULATION, BY COLOR, NATIVITY, SEX AND AGE, FOR THE UNITED STATES: 1890 TO 1930—Continued

CENSUS YEAR, SEX, AGE, AND COLOR OR RACE	Total population	Native population	FOREIGN-BORN POPULATION					
			Total	Naturalized		Having first papers	Alien	Un- known
				Number	Per cent			
1910								
Males, 21 years and over.....	28,993,151	20,213,937	6,780,214	3,033,303	44.8	571,521	2,390,426	779,964
White, as reported.....	24,357,514	17,710,697	6,646,817	3,034,117	45.6	570,772	2,266,535	775,393
Adjusted ¹	24,239,316	17,690,412	6,548,904	3,023,640	46.2	568,500	2,301,349	755,445
Negro.....	2,458,873	2,437,725	21,148	4,186	19.8	749	11,042	4,571
Mexican (estimated).....	118,168	20,285	97,883	10,477	10.7	2,272	65,186	19,948
All other.....	182,764	70,515	112,249	-----	-----	-----	112,249	-----
1900								
Males, 21 years and over.....	21,134,299	16,124,013	5,010,286	2,848,807	56.9	412,271	1,014,219	734,989
White.....	18,918,697	14,014,427	4,904,270	2,845,473	58.0	411,898	914,917	731,982
Negro.....	2,060,302	2,019,958	10,344	3,334	32.2	373	3,630	3,007
All other.....	155,300	59,628	95,672	-----	-----	-----	95,672	-----
1890								
Males, 21 years and over.....	16,940,311	12,591,852	4,348,459	2,545,753	58.5	236,061	1,189,452	377,193

¹ Adjusted by deducting the estimated number of Mexicans included with the white population in 1920 and 1910.

TABLE 78.—CITIZENSHIP OF THE FOREIGN-BORN WHITE POPULATION, TOTAL AND 21 YEARS OLD AND OVER, BY COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930

COUNTRY OF BIRTH	FOREIGN-BORN WHITE POPULATION					FOREIGN-BORN WHITE POPULATION 21 YEARS OLD AND OVER				
	Total ¹	Naturalized		Having first papers	Alien	Total ¹	Naturalized		Having first papers	Alien
		Number	Per cent				Number	Per cent		
All countries.....	13,366,407	7,859,193	58.8	1,246,521	3,787,086	12,637,643	7,627,436	60.4	1,218,416	3,342,837
Northwestern Europe:										
England.....	808,672	541,880	67.0	66,858	165,179	768,201	528,108	68.7	65,178	141,379
Scotland.....	354,323	189,538	53.5	44,221	107,555	317,837	180,729	56.9	42,621	82,390
Wales.....	60,205	44,403	73.8	4,054	8,965	57,176	43,644	76.3	3,905	6,920
No. Ireland.....	178,832	121,748	68.1	14,114	34,424	172,085	120,053	69.8	13,749	29,943
Irish Free State.....	744,810	492,191	66.1	65,413	144,178	721,246	488,740	67.8	63,185	127,556
Norway.....	347,852	246,735	70.9	29,954	59,054	338,268	243,912	72.1	29,532	52,987
Sweden.....	595,250	432,411	72.6	50,886	93,682	582,106	429,125	73.7	49,964	85,100
Denmark.....	179,474	134,513	74.9	15,519	23,506	174,583	132,807	76.1	15,242	20,755
Iceland.....	2,764	1,887	68.3	257	507	2,709	1,874	69.2	252	470
Netherlands.....	133,133	88,725	66.6	11,996	28,234	124,917	85,978	68.8	11,711	23,254
Belgium.....	64,194	41,881	65.2	6,986	13,294	60,147	40,056	66.6	6,741	11,414
Luxemburg.....	9,048	7,264	80.3	557	868	8,892	7,213	81.1	544	786
Switzerland.....	113,010	76,142	67.4	10,462	21,536	109,481	74,968	68.5	10,808	19,460
France.....	135,232	85,283	63.1	9,869	34,004	129,280	83,281	64.4	9,642	30,526
Central Europe:										
Germany.....	1,608,814	1,133,739	70.5	158,689	252,576	1,548,253	1,122,702	72.5	154,135	209,390
Poland.....	1,268,582	640,490	50.5	142,571	458,338	1,216,630	616,349	50.7	140,835	433,593
Czechoslovakia.....	491,638	301,401	61.3	44,504	133,379	473,752	294,124	62.1	43,932	123,368
Austria.....	370,914	233,682	63.0	31,876	91,298	359,292	228,058	63.5	31,462	86,045
Hungary.....	274,450	152,759	55.7	30,306	83,589	261,877	147,150	56.2	29,812	77,472
Yugoslavia.....	211,416	97,880	46.3	29,444	79,932	202,438	93,981	46.4	29,104	75,419
Eastern Europe:										
Russia.....	1,153,624	717,966	62.2	91,956	309,335	1,103,555	694,835	63.0	90,049	285,836
Latvia.....	20,673	12,590	60.9	2,178	5,405	19,874	12,264	61.7	2,143	4,987
Estonia.....	3,550	1,501	42.3	841	1,103	3,376	1,471	43.6	825	975
Lithuania.....	193,606	91,875	47.5	22,736	74,547	190,044	90,586	47.7	22,692	72,549
Finland.....	142,478	72,709	51.0	15,754	50,489	138,882	71,582	51.5	15,600	48,278
Rumania.....	146,393	88,277	60.3	15,553	39,173	139,299	85,130	61.1	15,807	35,638
Bulgaria.....	9,399	3,598	38.3	2,041	3,494	8,961	3,430	38.3	2,026	3,256
Turkey in Europe.....	2,257	1,018	45.1	294	879	2,053	948	46.2	288	760
Southern Europe:										
Greece.....	174,526	78,059	44.7	25,112	65,977	167,336	75,474	45.1	24,859	61,865
Albania.....	8,814	2,797	31.7	1,510	4,315	8,059	2,587	32.1	1,484	3,806
Italy.....	1,790,424	894,647	50.0	143,380	705,892	1,679,708	848,843	50.5	141,031	646,306
Spain.....	58,302	11,045	18.9	6,824	38,539	54,965	10,540	19.2	6,747	35,924
Portugal.....	69,974	13,062	18.7	4,875	49,994	65,992	12,731	19.3	4,818	46,503
Other Europe.....	16,251	7,762	47.8	2,136	5,222	15,079	7,454	49.4	2,101	4,460
Asia:										
Armenia.....	32,166	15,063	46.8	3,730	12,615	30,149	14,423	47.9	3,652	11,381
Palestine.....	6,135	3,469	56.5	638	1,781	5,087	2,990	58.8	612	1,280
Syria.....	57,227	29,133	50.9	5,889	20,454	54,125	27,873	51.5	5,789	18,805
Turkey in Asia.....	46,651	21,469	46.0	5,832	18,140	43,334	220,283	46.8	5,703	16,237
Other Asia.....	15,401	6,446	41.9	2,170	6,068	13,063	5,571	42.7	2,090	4,805
America:										
Canada—										
French.....	370,852	173,938	46.9	29,797	154,002	329,153	167,196	50.8	28,842	121,142
Canada—Other.....	907,569	484,619	53.4	79,265	290,622	773,290	449,824	58.2	75,059	201,545
Newfoundland.....	23,971	9,299	38.8	3,155	10,378	21,091	8,743	41.5	3,088	8,263
Cuba.....	15,944	3,546	22.2	693	10,437	12,891	3,067	23.8	658	8,144
Other West Indies.....	15,482	7,091	45.8	1,432	5,676	14,013	6,666	47.6	1,390	4,804
Mexico.....	23,743	5,654	23.8	1,102	14,888	19,143	4,789	25.0	1,023	11,625
Central and South America.....	37,509	10,793	28.8	3,890	20,417	30,041	9,258	30.8	3,723	15,174
All other:										
Africa.....	7,866	4,022	51.1	872	2,521	6,622	3,560	53.8	827	1,839
Australia.....	12,720	7,544	59.3	1,092	3,261	11,833	7,258	61.1	1,067	2,779
Azores.....	35,427	8,636	24.4	2,240	23,311	33,820	8,464	25.0	2,207	21,979
Other Atlantic Islands.....	4,052	1,408	34.7	392	2,009	3,780	1,351	35.7	386	1,818
Pacific Islands.....	4,364	2,364	54.2	444	1,259	3,899	2,235	57.3	419	976
Country not specified.....	1,485	481	32.4	73	359	1,400	467	33.4	73	327
Born at sea.....	4,958	2,860	57.7	89	446	4,522	2,681	59.3	83	244

¹ Total includes persons for whom citizenship was not reported.

TABLE 79.—CITIZENSHIP OF THE FOREIGN-BORN WHITE POPULATION 21 YEARS OLD AND OVER, BY SEX AND COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930

COUNTRY OF BIRTH	FOREIGN-BORN WHITE MALES 21 YEARS OLD AND OVER					FOREIGN-BORN WHITE FEMALES 21 YEARS OLD AND OVER				
	Total ¹	Naturalized		Having first papers	Alien	Total ¹	Naturalized		Having first papers	Alien
		Number	Per cent				Number	Per cent		
All countries.....	6,797,494	4,217,576	62.0	926,454	1,435,309	5,840,149	3,409,860	58.4	291,962	1,907,528
North western Europe:										
England.....	391,838	272,566	69.6	46,307	56,671	376,363	255,542	67.9	18,871	84,708
Scotland.....	163,588	96,710	59.1	31,062	29,992	154,249	84,019	54.5	11,559	52,398
Wales.....	30,646	23,156	75.6	2,952	3,127	26,530	20,488	77.2	953	3,793
Northern Ireland....	78,114	56,247	72.0	9,046	9,366	93,971	63,806	67.9	4,703	20,577
Irish Free State....	316,731	222,642	70.3	39,530	38,017	404,515	266,098	65.8	23,655	89,539
Norway.....	191,248	135,482	70.8	23,298	26,173	147,020	108,430	73.8	6,234	26,814
Sweden.....	326,663	235,680	72.1	39,475	41,881	255,443	193,445	75.7	10,489	43,219
Denmark.....	107,423	80,911	75.3	12,267	10,808	67,160	51,890	77.3	2,975	9,947
Iceland.....	1,358	939	69.1	188	179	1,351	935	69.2	64	291
Netherlands.....	73,288	50,305	68.6	9,332	11,397	51,629	35,673	69.1	2,379	11,857
Belgium.....	33,260	22,789	68.5	4,877	4,569	26,887	17,267	64.2	1,864	6,845
Luxemburg.....	5,383	4,452	82.7	386	351	3,509	2,701	78.7	158	435
Switzerland.....	62,951	42,521	67.5	7,843	10,052	46,530	32,447	69.7	2,465	9,408
France.....	63,246	41,637	65.8	6,589	12,258	66,034	41,644	63.1	3,053	18,268
Central Europe:										
Germany.....	813,294	588,295	72.3	108,098	87,696	734,959	534,407	72.7	46,037	121,694
Poland.....	656,348	363,922	55.4	110,597	169,496	560,282	252,427	45.1	30,238	264,097
Czechoslovakia.....	246,763	159,915	64.8	33,703	47,975	226,989	134,209	59.1	10,229	75,893
Austria.....	188,070	125,143	66.5	22,955	33,232	171,222	102,915	60.1	8,507	52,813
Hungary.....	133,697	80,138	59.9	22,025	28,284	128,180	67,012	52.3	7,788	49,188
Yugoslavia.....	126,732	60,234	47.5	24,640	39,562	75,706	33,747	44.6	4,464	35,857
Eastern Europe:										
Russia.....	589,065	398,920	67.7	67,378	107,518	514,490	295,915	57.5	22,671	178,318
Latvia.....	10,687	7,132	66.7	1,559	1,773	9,187	5,132	55.9	584	3,214
Estonia.....	2,292	1,052	45.9	651	531	1,078	419	38.9	174	444
Lithuania.....	109,223	55,760	51.1	18,511	32,631	80,821	34,826	43.1	4,081	39,918
Finland.....	75,331	38,033	50.5	12,204	23,323	63,551	33,549	52.8	3,396	24,955
Rumania.....	75,241	49,298	65.5	11,751	12,767	64,058	35,832	55.9	3,556	22,871
Bulgaria.....	7,346	2,813	38.3	1,896	2,435	1,615	617	38.2	130	821
Turkey in Europe....	1,179	655	55.6	234	260	874	293	33.5	54	500
Southern Europe:										
Greece.....	125,619	62,649	49.9	22,701	36,516	41,717	12,825	30.7	2,158	25,349
Albania.....	6,146	2,227	36.2	1,386	2,396	1,913	360	18.8	98	1,410
Italy.....	986,531	545,729	55.3	119,191	299,015	693,177	303,114	43.7	21,840	347,291
Spain.....	40,250	7,554	18.8	6,098	25,408	14,715	2,986	20.3	649	10,516
Portugal.....	40,264	8,129	20.2	4,237	26,872	25,728	4,602	17.9	581	19,631
Other Europe.....	9,086	4,289	47.2	1,812	2,358	5,993	3,165	52.8	289	2,102
Asia:										
Armenia.....	18,240	10,106	55.4	3,048	4,702	11,909	4,327	36.3	604	6,679
Palestine.....	3,106	1,907	61.4	488	596	1,981	1,083	54.7	124	684
Syria.....	30,994	17,997	58.1	4,707	7,449	23,131	9,876	42.7	1,082	11,356
Turkey in Asia.....	26,525	14,582	55.0	4,709	6,651	16,809	5,701	33.9	994	9,586
Other Asia.....	8,658	3,533	40.8	1,751	3,016	4,395	2,038	46.4	339	1,789
America:										
Canada—French....	167,493	86,019	51.4	22,209	53,572	161,660	81,177	50.2	6,633	67,570
Canada—Other.....	364,192	204,047	56.0	53,096	84,451	409,098	245,777	60.1	21,963	116,894
Newfoundland.....	10,177	4,239	41.7	2,256	3,268	10,914	4,504	41.3	832	4,995
Cuba.....	7,734	1,681	21.7	566	4,844	5,157	1,386	26.9	92	3,300
Other West Indies....	6,971	3,642	52.2	932	1,916	7,042	3,024	42.9	458	2,888
Mexico.....	10,471	2,057	19.6	794	6,685	8,672	2,732	31.5	229	4,940
Central and South America.....	18,052	5,359	29.7	3,128	8,563	11,989	3,899	32.5	595	6,611
All other:										
Africa.....	3,771	2,040	54.1	640	875	2,851	1,520	53.3	187	964
Australia.....	6,257	3,770	60.3	807	1,285	5,626	3,458	62.0	260	1,494
Azores.....	18,201	5,070	27.9	1,791	10,764	15,619	3,394	21.7	416	11,215
Other Atlantic.....										
Islands.....	2,241	789	35.2	324	1,005	1,539	562	36.5	62	813
Pacific Islands.....	2,104	1,179	56.0	310	468	1,795	1,056	58.8	109	508
Country not specified.....	875	276	31.5	55	187	525	191	36.4	18	140
Born at sea.....	2,531	1,359	53.7	64	123	1,991	1,322	66.4	19	121

¹ Total includes persons for whom citizenship was not reported.

TABLE 80.—CITIZENSHIP OF THE POPULATION, BY COLOR, NATIVITY, SEX, AND AGE, IN URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

AREA, SEX, AGE, AND COLOR	Total population	Native population	FOREIGN-BORN POPULATION					
			Total	Naturalized		Having first papers	Alien	Unknown
				Number	Per cent			
URBAN								
Total, all ages.....	68,954,823	57,704,008	11,250,815	6,228,970	55.4	1,068,875	3,585,084	367,886
White.....	62,836,605	52,109,746	10,726,859	6,188,152	57.7	1,054,064	3,133,153	351,490
Negro.....	5,193,913	5,102,236	91,677	23,437	25.6	9,404	51,126	7,710
All other.....	924,305	492,026	432,279	17,381	4.0	5,407	400,805	8,686
Total, 21 years and over.....	43,896,714	33,348,301	10,548,413	6,026,721	57.1	1,043,578	3,132,123	345,991
White.....	40,069,960	29,962,589	10,107,371	5,989,350	59.3	1,029,266	2,756,909	331,846
Negro.....	3,335,060	3,250,012	85,048	22,104	26.0	9,294	46,554	7,096
All other.....	491,694	135,700	355,994	15,267	4.3	5,018	328,660	7,049
Males, 21 years and over.....	21,747,237	16,144,828	5,602,409	3,308,226	59.0	784,897	1,351,873	159,413
White.....	19,848,798	14,505,371	5,343,427	3,285,457	61.5	774,635	1,131,756	151,579
Negro.....	1,603,675	1,556,943	46,732	13,533	29.0	6,489	22,723	3,987
All other.....	294,764	82,514	212,250	7,236	3.4	3,773	197,394	3,847
Females, 21 years and over.....	22,149,477	17,203,473	4,946,004	2,720,495	55.0	258,681	1,780,250	186,578
White.....	20,221,162	15,457,218	4,763,944	2,703,893	56.8	254,631	1,625,153	180,267
Negro.....	1,731,385	1,693,069	38,316	8,571	22.4	2,805	23,831	3,109
All other.....	196,930	53,186	143,744	8,031	5.6	1,245	131,266	3,202
RURAL								
Total, all ages.....	53,820,223	50,866,889	2,953,334	1,690,566	57.2	197,544	933,257	131,967
White.....	46,027,602	43,388,054	2,639,548	1,671,041	63.3	192,457	653,933	122,117
Negro.....	6,697,230	6,690,287	6,943	1,378	19.8	315	4,370	880
All other.....	1,095,391	788,548	306,843	18,147	5.9	4,772	274,954	8,970
Total, 21 years and over.....	29,046,910	28,258,970	2,787,940	1,654,960	59.4	193,877	814,053	125,250
White.....	25,330,074	22,799,802	2,530,272	1,638,086	64.7	189,150	585,928	117,108
Negro.....	3,196,879	3,190,387	6,492	1,327	20.4	311	4,017	837
All other.....	519,957	268,781	251,176	15,547	6.2	4,216	224,108	7,305
Males, 21 years and over.....	15,309,520	13,692,952	1,616,568	941,478	58.2	154,978	448,422	71,690
White.....	13,367,276	11,913,209	1,454,067	932,119	64.1	151,519	303,553	66,576
Negro.....	1,631,766	1,627,624	4,142	846	20.4	237	2,497	562
All other.....	310,478	152,119	158,359	8,513	5.4	2,922	142,372	4,552
Females, 21 years and over.....	13,737,390	12,566,018	1,171,372	713,482	60.9	38,699	365,631	53,560
White.....	11,962,798	10,836,593	1,076,205	705,967	65.6	37,331	282,375	50,532
Negro.....	1,565,113	1,562,763	2,350	481	20.5	74	1,520	275
All other.....	209,479	116,662	92,817	7,034	7.0	1,294	81,736	2,753
RURAL-FARM								
Total, all ages.....	24,884,834	23,800,747	1,084,087	746,039	68.8	72,877	222,466	42,705
White.....	4,680,523	4,679,282	1,241	272	21.9	25	797	147
Total, 21 years and over.....	12,967,100	11,921,554	1,045,546	734,412	70.2	71,630	198,538	40,916
White.....	2,074,111	2,072,990	1,121	258	23.0	25	700	138
Males, 21 years and over.....	6,976,305	6,366,753	609,552	424,500	69.6	58,086	103,267	23,699
Negro.....	1,046,839	1,046,079	760	164	21.6	21	471	104
Females, 21 years and over.....	5,990,795	5,554,801	435,994	309,912	71.1	13,594	95,271	17,217
White.....	1,027,272	1,026,911	361	94	26.0	4	229	34
RURAL-NONFARM								
Total, all ages.....	21,142,768	19,587,307	1,555,461	925,002	59.5	119,580	431,467	79,412
White.....	2,016,707	2,011,005	5,702	1,106	19.4	290	3,573	733
Total, 21 years and over.....	12,362,974	10,878,248	1,484,726	903,674	60.9	117,470	387,390	76,192
White.....	1,122,768	1,117,397	5,371	1,069	19.9	286	3,317	699
Males, 21 years and over.....	6,390,971	5,546,456	844,515	507,619	60.1	93,733	200,286	42,877
Negro.....	594,927	581,545	3,382	682	20.2	216	2,026	458
Females, 21 years and over.....	5,972,003	5,331,792	640,211	396,055	61.9	23,737	187,104	33,315
White.....	537,841	535,852	1,889	387	19.5	70	1,291	241

TABLE 81.—CITIZENSHIP OF THE FOREIGN-BORN WHITE POPULATION, TOTAL AND 21 YEARS OLD AND OVER, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	FOREIGN-BORN WHITE POPULATION					FOREIGN-BORN WHITE POPULATION 21 YEARS OLD AND OVER				
	Total ¹	Naturalized		Having first papers	Alien	Total ¹	Naturalized		Having first papers	Alien
		Number	Per cent				Number	Per cent		
United States...	13,366,407	7,859,193	58.8	1,246,521	3,787,088	12,637,643	7,627,436	60.4	1,218,416	3,342,837
GEOG. DIVS.:										
New England...	1,834,310	912,923	49.8	145,829	732,628	1,721,714	889,577	51.7	142,894	648,976
Mid. Atlantic...	5,269,042	2,998,696	56.9	467,961	1,622,701	4,960,316	2,890,385	58.3	457,047	1,443,880
E. N. Central...	3,223,924	1,947,094	60.4	390,354	777,618	3,047,877	1,890,012	62.0	381,225	672,658
W. N. Central...	1,059,277	822,289	77.6	62,582	133,862	1,031,527	810,942	78.6	61,249	120,030
South Atlantic...	304,278	172,864	56.8	24,515	87,715	289,259	167,740	58.0	28,978	79,202
E. S. Central...	57,665	38,545	66.8	3,509	10,238	55,577	37,640	67.7	3,431	9,313
W. S. Central...	170,232	117,084	68.8	10,218	30,694	164,630	114,880	69.8	9,948	27,959
Mountain...	287,914	198,764	69.0	20,376	55,265	276,394	194,221	70.3	20,024	49,235
Pacific...	1,159,765	650,934	56.1	121,177	336,365	1,090,349	632,039	58.0	118,620	291,584
NEW ENGLAND:										
Maine...	100,368	44,541	44.4	6,299	44,745	90,891	43,080	47.4	6,160	37,236
N. Hampshire...	82,660	41,513	50.2	5,706	32,772	76,966	40,455	52.6	5,612	28,410
Vermont...	43,061	21,446	49.8	3,094	17,906	37,887	20,305	54.6	2,971	13,470
Massachusetts...	1,054,636	526,733	49.9	87,622	415,602	994,411	513,787	51.7	85,892	371,508
Rhode Island...	170,714	100,311	58.8	11,562	56,986	160,448	97,868	61.0	11,219	49,609
Connecticut...	382,871	178,379	46.6	31,546	164,617	361,608	173,992	48.1	31,040	148,743
MID. ATLANTIC:										
New York...	3,191,549	1,750,939	54.9	305,873	1,020,782	2,990,101	1,683,384	56.3	298,499	901,640
New Jersey...	844,442	483,497	57.3	74,523	258,901	796,522	467,638	58.7	72,840	229,986
Pennsylvania...	1,233,051	764,260	62.0	87,565	342,928	1,173,693	739,363	63.0	85,708	312,254
E. N. CENTRAL:										
Ohio...	644,151	376,723	58.5	69,101	179,399	610,549	364,205	59.7	67,645	160,717
Indiana...	135,134	79,641	58.9	16,262	32,245	129,034	77,497	60.1	15,984	28,806
Illinois...	1,218,158	789,570	64.8	127,646	256,716	1,162,700	768,812	66.1	124,786	226,730
Michigan...	840,268	435,358	51.8	141,828	241,152	772,426	418,205	54.1	138,035	195,635
Wisconsin...	386,213	265,802	68.8	35,517	68,106	373,168	261,293	70.0	34,775	60,770
W. N. CENTRAL:										
Minnesota...	388,294	308,047	79.3	23,395	45,751	378,450	303,541	80.2	22,907	41,206
Iowa...	165,735	131,444	79.3	7,729	20,561	161,712	129,963	80.4	7,558	18,339
Missouri...	149,390	100,378	67.2	12,737	28,675	144,076	98,514	68.4	12,428	25,793
N. Dakota...	105,148	68,666	65.3	4,515	9,998	102,308	85,379	83.5	4,437	8,741
S. Dakota...	65,648	53,691	81.8	3,170	5,796	64,174	53,029	82.6	3,105	5,130
Nebraska...	115,346	88,863	77.0	6,924	14,051	112,444	87,740	78.0	6,774	12,556
Kansas...	69,716	58,200	76.3	4,112	9,030	68,303	52,776	77.2	4,040	8,265
S. ATLANTIC:										
Delaware...	16,885	9,713	57.5	1,422	4,990	16,097	9,435	58.6	1,381	4,556
Maryland...	95,093	55,059	57.9	8,100	25,340	91,178	53,820	59.0	7,920	23,056
Dist. Colum...	29,932	19,039	63.6	2,342	6,232	28,495	18,469	64.8	2,271	5,525
Virginia...	23,820	15,980	67.1	1,653	4,740	22,745	15,484	68.1	1,618	4,282
West Virginia...	51,520	23,097	44.8	5,121	21,041	48,688	22,075	45.3	5,073	19,363
N. Carolina...	8,788	5,463	62.2	603	1,780	8,290	5,265	63.5	590	1,549
S. Carolina...	5,266	3,421	65.0	376	990	5,222	3,289	65.5	373	906
Georgia...	13,917	9,391	67.5	854	2,569	13,324	9,144	68.6	833	2,299
Florida...	59,057	31,701	53.7	4,044	20,033	55,420	30,759	55.5	3,908	17,666
E. S. CENTRAL:										
Kentucky...	21,840	15,444	70.7	1,255	3,306	21,196	15,195	71.7	1,213	3,002
Tennessee...	13,066	8,272	63.3	748	2,571	12,496	8,005	64.1	736	2,325
Alabama...	15,710	10,505	66.9	1,121	2,730	15,135	10,241	67.7	1,102	2,479
Mississippi...	7,049	4,324	61.3	385	1,631	6,750	4,199	62.2	380	1,507
W. S. CENTRAL:										
Arkansas...	10,173	7,058	69.4	500	1,334	9,951	6,959	69.9	496	1,245
Louisiana...	34,910	19,655	56.3	2,023	11,449	33,771	19,284	57.1	1,990	10,777
Oklahoma...	26,753	19,665	73.5	1,595	3,144	26,030	19,338	74.3	1,551	2,859
Texas...	98,396	70,706	71.9	6,100	14,767	94,878	69,299	73.0	5,911	13,078
MOUNTAIN:										
Montana...	72,961	54,215	74.3	4,366	11,086	69,656	52,590	75.5	4,300	9,630
Idaho...	30,454	21,667	71.1	2,104	5,354	29,184	21,198	72.6	2,080	4,636
Wyoming...	19,653	13,480	68.6	1,440	3,797	18,845	13,121	69.6	1,409	3,414
Colorado...	85,406	57,678	67.5	5,923	17,018	82,760	56,735	68.6	5,533	15,576
New Mexico...	7,797	4,878	62.6	657	1,780	7,539	4,778	63.4	651	1,648
Arizona...	15,591	9,761	62.6	1,329	3,532	14,795	9,499	64.2	1,303	3,084
Utah...	43,772	30,148	68.9	3,449	8,830	41,716	29,482	70.7	3,350	7,609
Nevada...	12,275	6,937	56.5	1,108	3,868	11,899	6,818	57.3	1,098	3,839
PACIFIC:										
Washington...	244,256	150,547	61.6	27,323	53,977	228,263	145,334	63.7	26,861	44,560
Oregon...	105,475	63,729	60.4	11,614	28,841	99,264	62,116	62.6	11,381	22,212
California...	810,034	486,658	59.9	82,240	256,047	762,822	424,889	55.7	80,378	224,812

¹ Total includes persons for whom citizenship was not reported.

TABLE 82.—CITIZENSHIP OF THE FOREIGN-BORN WHITE POPULATION 21 YEARS
OLD AND OVER, BY SEX, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	FOREIGN-BORN WHITE MALES 21 YEARS OLD AND OVER					FOREIGN-BORN WHITE FEMALES 21 YEARS OLD AND OVER				
	Total ¹	Naturalized		Having first papers	Alien	Total ¹	Naturalized		Having first papers	Alien
		Number	Per cent				Number	Per cent		
United States.	6,797,494	4,217,578	62.0	926,454	1,435,399	5,840,149	3,499,860	59.8	291,962	1,907,528
Geog. Divs.:										
New England:	851,225	456,052	53.6	107,250	270,709	870,489	433,525	49.8	35,644	378,267
New England:	851,225	456,052	53.6	107,250	270,709	870,489	433,525	49.8	35,644	378,267
Mid. Atlantic:	2,612,347	1,604,353	61.4	336,149	597,741	2,347,969	1,286,032	54.8	120,898	846,139
F. N. Central:	1,679,021	1,054,586	62.8	297,830	273,456	1,368,856	835,426	61.0	83,395	399,202
W. N. Central:	577,050	449,475	77.9	47,230	58,791	454,477	361,467	79.5	14,019	61,239
South Atlantic:	162,775	95,428	58.6	18,343	39,563	126,494	72,312	57.2	5,635	39,639
E. S. Central:	32,297	21,998	68.1	2,606	4,742	23,280	15,642	67.2	825	4,571
W. S. Central:	94,543	66,638	70.5	7,651	13,416	70,087	48,242	68.8	2,297	14,542
Mountain:	164,172	112,364	68.4	16,449	28,014	112,222	81,857	72.9	3,575	21,221
Pacific:	624,064	356,682	57.2	92,946	148,877	466,285	275,357	59.1	25,674	142,707
NEW ENGLAND:										
Maine:	45,712	20,798	45.5	4,808	18,025	45,179	22,282	49.3	1,352	19,211
New Hampshire:	38,467	20,132	52.3	4,358	12,848	38,512	20,323	52.8	1,254	15,552
Vermont:	19,906	10,350	52.0	2,324	6,955	17,481	10,045	57.5	647	6,515
Massachusetts:	481,255	260,530	54.1	62,821	148,351	513,156	253,257	49.4	23,071	223,157
Rhode Island:	78,324	49,739	63.5	8,138	19,673	82,124	48,129	58.6	3,081	29,936
Connecticut:	187,571	94,503	50.4	24,801	64,847	174,037	79,489	45.7	6,239	83,896
MID. ATLANTIC:										
New York:	1,556,419	934,890	60.1	214,752	351,726	1,433,682	748,494	52.2	83,747	539,914
New Jersey:	419,593	266,687	61.2	55,518	95,633	376,929	210,951	56.0	17,322	134,353
Pennsylvania:	636,335	412,776	64.9	65,879	140,382	537,358	326,567	60.8	19,829	171,872
E. N. CENTRAL:										
Ohio:	335,494	204,124	60.8	52,327	69,423	275,065	160,081	58.2	14,818	91,284
Indiana:	73,845	44,292	60.0	13,136	12,631	55,189	33,205	60.2	2,848	16,175
Illinois:	630,727	426,477	67.6	94,072	89,181	531,973	342,335	64.4	30,714	137,549
Michigan:	430,934	234,824	54.5	111,319	74,009	341,492	183,381	53.7	26,716	121,626
Wisconsin:	208,031	144,369	69.4	26,476	28,202	165,137	116,242	70.5	8,299	32,565
W. N. CENTRAL:										
Minnesota:	212,991	168,161	79.0	17,751	21,186	165,459	135,380	81.8	5,156	20,020
Iowa:	90,027	71,422	79.3	9,976	9,313	71,685	58,540	81.7	1,682	9,026
Missouri:	78,726	54,511	69.2	9,200	11,252	65,350	44,003	67.3	3,228	14,541
North Dakota:	58,925	45,352	77.1	3,512	4,915	43,383	37,027	85.3	925	3,826
South Dakota:	36,886	30,069	81.5	2,454	2,691	27,288	22,960	84.1	651	2,439
Nebraska:	61,942	48,321	78.0	5,232	5,543	50,502	39,419	78.1	1,942	7,053
Kansas:	37,553	28,638	76.3	3,105	3,931	30,810	24,138	78.3	930	4,334
S. ATLANTIC:										
Delaware:	8,874	5,240	59.0	1,092	2,151	7,223	4,195	58.1	289	2,405
Maryland:	48,319	29,113	60.3	5,947	10,856	42,859	24,707	57.6	1,883	12,700
Dist. Colum.:	14,970	10,197	68.1	1,577	2,160	13,525	8,272	61.2	694	3,365
Virginia:	31,137	9,133	29.3	1,252	1,913	9,608	6,301	65.6	366	2,369
West Virginia:	13,423	14,048	104.6	4,292	11,755	17,263	8,026	46.5	781	7,608
N. Carolina:	4,833	3,172	65.6	435	726	3,457	2,093	60.5	155	823
S. Carolina:	2,968	2,003	67.5	306	430	2,026	1,286	63.5	67	478
Georgia:	7,859	5,440	69.2	654	1,174	5,465	3,704	67.8	179	1,125
Florida:	30,362	17,031	56.1	2,783	8,898	26,068	13,728	52.7	1,121	8,768
E. S. CENTRAL:										
Kentucky:	11,977	8,450	70.6	902	1,610	9,219	6,745	73.2	311	1,392
Tennessee:	7,116	4,635	65.1	548	1,140	5,380	3,370	62.6	188	1,184
Alabama:	8,990	6,178	68.7	853	1,227	6,136	4,063	66.2	249	1,252
Mississippi:	4,205	2,735	65.0	203	765	2,545	1,464	57.5	77	742
W. S. CENTRAL:										
Arkansas:	5,900	4,167	70.6	351	578	4,051	2,792	68.9	115	667
Louisiana:	19,819	11,999	60.6	1,626	5,301	13,962	7,385	52.9	364	5,476
Oklahoma:	15,178	11,173	73.6	1,223	1,408	10,352	8,162	78.2	328	1,451
Texas:	53,646	39,396	73.4	4,421	6,129	41,232	29,908	72.5	1,490	6,949
MOUNTAIN:										
Montana:	43,218	31,855	73.7	3,685	5,729	26,438	20,732	78.4	615	3,901
Idaho:	18,263	12,704	69.5	1,784	3,032	10,901	8,494	77.9	296	1,604
Wyoming:	12,028	8,182	68.0	1,232	2,056	6,817	4,939	72.5	177	1,358
Colorado:	46,667	31,671	67.9	4,691	7,930	36,092	25,064	69.4	1,142	7,646
New Mexico:	4,641	2,897	62.4	332	924	2,898	1,881	64.9	119	724
Arizona:	8,984	5,632	62.7	1,041	1,785	5,811	3,867	66.5	262	1,298
Utah:	21,973	14,893	67.8	2,497	3,900	19,743	14,589	73.9	853	3,709
Nevada:	8,378	4,927	58.8	987	2,658	3,521	2,291	65.1	111	981
PACIFIC:										
Washington:	134,568	83,042	61.7	21,777	23,311	93,695	62,292	66.5	5,084	21,249
Oregon:	59,004	35,843	60.7	9,247	11,779	40,260	26,273	65.3	2,134	10,442
California:	430,492	237,797	55.2	61,922	113,796	232,330	146,792	63.2	18,456	111,016

¹ Total includes persons for whom citizenship was not reported.

TABLE 83.—NATIVE AND NATURALIZED POPULATION 21 YEARS OLD AND OVER (POTENTIAL VOTING POPULATION), BY COLOR OR RACE, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	POTENTIAL VOTING POPULATION									
	All classes	Native					Naturalized foreign born			
		Total	White	Negro	Mexi-can	All other	Total	White	Negro	Mexi-can
United States.....	67,288,852	59,607,271	52,782,391	6,440,399	195,858	205,623	7,681,681	7,627,436	23,431	30,814
GEOG. DIVS.:										
New England.....	4,251,856	3,359,627	3,309,557	47,575	13	2,482	892,229	889,577	2,642	10
Mid. Atlantic.....	14,179,853	11,274,004	10,628,411	636,460	275	8,918	2,905,789	2,890,385	15,045	359
E. N. Central.....	14,486,613	12,593,380	11,961,670	616,428	1,740	13,542	1,893,233	1,890,012	2,187	1,034
W. N. Central.....	7,760,810	6,948,724	6,702,212	221,266	1,571	23,675	812,086	810,942	273	871
South Atlantic.....	8,282,868	8,113,070	5,905,611	2,198,662	52	8,845	169,798	167,740	1,996	62
E. S. Central.....	5,201,377	5,163,492	3,760,645	1,401,539	200	1,108	37,885	37,640	185	60
W. S. Central.....	6,366,907	6,232,881	4,841,343	1,234,632	114,413	42,493	134,026	114,880	472	18,674
Mountain.....	1,953,152	1,753,983	1,636,207	21,254	47,583	48,939	199,169	194,221	91	4,857
Pacific.....	4,805,516	4,168,050	4,016,835	62,583	30,011	58,621	637,466	632,039	540	4,887
NEW ENGLAND:										
Maine.....	439,062	395,905	394,890	523	1	491	43,157	43,080	77	-----
N. Hampshire.....	257,350	216,840	216,422	378	-----	40	40,510	40,455	55	-----
Vermont.....	203,406	183,005	182,671	308	-----	26	20,401	20,395	6	-----
Massachusetts.....	2,197,605	1,681,733	1,656,040	24,424	8	1,311	515,822	513,787	2,028	7
Rhode Island.....	357,669	259,586	254,391	4,927	-----	268	98,083	97,868	215	-----
Connecticut.....	790,764	622,508	605,143	17,015	4	346	174,256	173,992	261	3
MID. ATLANTIC:										
New York.....	6,783,594	5,087,354	4,847,064	233,517	143	6,630	1,696,240	1,683,384	12,662	194
New Jersey.....	2,179,216	1,710,362	1,581,120	128,389	17	836	468,854	467,638	1,183	33
Pennsylvania.....	5,217,043	4,476,348	4,200,227	274,554	115	1,452	740,695	739,363	1,200	132
E. N. CENTRAL:										
Ohio.....	3,882,029	3,517,226	3,318,228	198,258	125	615	364,803	364,205	489	109
Indiana.....	1,944,828	1,867,141	1,793,174	73,450	207	310	77,687	77,497	69	121
Illinois.....	4,428,680	3,658,644	3,430,079	225,225	691	2,649	770,036	768,812	708	516
Michigan.....	2,575,816	2,156,485	2,039,120	112,276	640	4,449	419,331	418,205	902	224
Wisconsin.....	1,655,260	1,393,884	1,381,069	7,219	77	5,519	261,376	261,293	19	64
W. N. CENTRAL:										
Minnesota.....	1,461,311	1,157,617	1,145,453	6,703	207	5,254	303,694	303,541	69	84
Iowa.....	1,472,456	1,342,401	1,330,610	11,283	119	389	130,055	129,963	22	70
Missouri.....	2,221,259	2,122,492	1,971,376	150,253	151	712	98,767	98,614	101	152
North Dakota.....	340,664	255,278	251,371	271	81	3,555	85,386	85,379	2	5
South Dakota.....	374,337	321,288	310,016	414	159	10,699	53,049	53,029	6	15
Nebraska.....	784,745	696,686	685,459	9,470	251	1,688	87,877	87,740	27	110
Kansas.....	1,106,038	1,052,780	1,007,927	42,872	603	1,378	53,258	52,776	47	435
SOUTH ATLANTIC:										
Delaware.....	142,052	132,560	112,685	19,354	2	19	9,492	9,435	56	1
Maryland.....	958,671	904,574	741,548	162,613	6	407	54,097	53,820	268	9
Dist. Colum.....	330,866	312,234	223,936	87,952	2	344	18,632	18,469	155	8
Virginia.....	1,293,254	1,277,636	948,207	328,902	6	521	15,618	15,484	131	3
West Virginia.....	874,116	851,981	734,893	67,041	9	38	22,135	22,075	48	12
N. Carolina.....	1,538,977	1,533,668	1,108,209	418,861	3	6,595	5,309	5,265	41	3
S. Carolina.....	817,584	814,275	470,095	343,737	4	439	3,309	3,289	18	3
Georgia.....	1,494,096	1,484,890	956,894	527,896	9	91	9,206	9,144	57	5
Florida.....	833,252	801,252	559,044	241,806	11	391	32,000	30,759	1,222	19
E. S. CENTRAL:										
Kentucky.....	1,416,323	1,401,084	1,260,614	140,435	6	29	15,239	15,195	35	9
Tennessee.....	1,413,523	1,405,481	1,133,491	271,877	4	109	8,042	8,005	32	5
Alabama.....	1,343,283	1,332,935	853,028	479,691	10	206	10,348	10,241	95	12
Mississippi.....	1,028,248	1,023,992	513,512	509,536	180	764	4,256	4,199	23	34
W. S. CENTRAL:										
Arkansas.....	964,956	957,901	700,558	257,061	39	243	7,055	6,959	30	66
Louisiana.....	1,118,943	1,099,183	682,585	414,280	1,230	1,088	19,660	19,284	236	140
Oklahoma.....	1,277,419	1,257,825	1,122,046	94,101	794	40,285	19,594	19,335	29	227
Texas.....	3,005,639	2,917,972	2,335,558	469,190	112,850	877	87,717	69,299	177	18,241
MOUNTAIN:										
Montana.....	268,982	246,329	238,268	947	167	6,947	52,653	52,690	8	55
Idaho.....	237,144	215,903	213,160	503	80	2,160	21,241	21,198	9	34
Wyoming.....	124,224	110,972	107,538	954	1,467	1,013	13,252	13,121	6	125
Colorado.....	586,255	529,050	504,269	8,511	15,238	1,012	57,205	56,735	36	434
New Mexico.....	202,568	196,494	167,693	1,755	13,893	13,153	6,072	4,778	7	1,287
Arizona.....	202,369	190,034	146,690	7,360	15,920	20,064	12,335	9,499	17	2,819
Utah.....	248,410	218,868	215,863	795	573	1,637	29,542	29,482	6	54
Nevada.....	53,202	46,333	42,706	429	245	2,938	6,869	6,818	2	49
PACIFIC:										
Washington.....	916,864	771,423	757,384	4,903	83	9,053	145,441	145,334	81	26
Oregon.....	579,547	517,380	511,747	1,671	83	3,879	62,167	62,116	16	35
California.....	3,309,105	2,879,247	2,747,704	56,009	29,845	45,689	429,858	424,689	443	4,326

ABSTRACT OF THE CENSUS—POPULATION

TABLE 84.—CITIZENSHIP OF THE FOREIGN-BORN WHITE POPULATION, TOTAL AND 21 YEARS OLD AND OVER, FOR CITIES OF 100,000 OR MORE HAVING AT LEAST 15,000 FOREIGN-BORN WHITE: 1930

CITY	FOREIGN-BORN WHITE POPULATION					FOREIGN-BORN WHITE POPULATION 21 YEARS OLD AND OVER				
	Total ¹	Naturalized		Having first papers	Alien	Total ¹	Naturalized		Having first papers	Alien
		Number	Per cent				Number	Per cent		
Akron, Ohio.....	31,568	17,024	53.9	4,117	8,924	29,327	16,092	54.9	4,036	7,803
Albany, N. Y.....	17,918	11,443	63.9	1,221	4,121	16,980	11,102	65.4	1,188	3,604
Baltimore, Md.....	74,410	42,199	56.7	6,506	20,724	71,320	41,220	57.8	6,372	18,924
Boston, Mass.....	229,356	117,187	51.1	22,778	81,973	216,349	114,119	52.7	22,254	72,774
Bridgeport, Conn.....	40,769	19,670	48.3	3,320	17,166	38,606	19,217	49.8	3,292	15,529
Buffalo, N. Y.....	118,316	75,552	63.9	13,653	24,881	109,859	72,400	65.9	13,223	20,314
Cambridge, Mass.....	32,330	14,222	44.0	3,449	14,282	29,847	13,784	46.2	3,369	12,331
Camden, N. J.....	18,615	11,283	60.6	1,462	5,583	17,632	10,849	61.5	1,425	5,072
Chicago, Ill.....	842,057	528,746	62.8	98,437	191,719	800,515	513,516	64.1	96,245	168,815
Cincinnati, Ohio.....	34,835	24,039	69.0	2,921	5,907	33,290	23,462	70.5	2,813	5,119
Cleveland, Ohio.....	229,487	127,800	55.7	29,100	67,761	216,996	123,149	56.8	28,539	60,755
Columbus, Ohio.....	15,279	9,301	60.9	1,587	3,977	14,509	9,049	62.4	1,535	3,535
Denver, Colo.....	31,235	21,584	69.1	2,141	5,398	30,344	21,234	70.0	2,106	4,951
Detroit, Mich.....	399,281	172,522	43.2	86,258	133,154	359,161	162,650	45.3	83,820	100,024
Duluth, Minn.....	24,929	18,098	72.6	2,291	4,402	24,165	17,739	73.4	2,250	4,045
Elizabeth, N. J.....	29,156	14,802	50.8	3,087	9,822	27,204	14,290	52.4	3,022	6,680
Erie, Pa.....	17,241	10,095	58.6	1,313	5,098	16,356	9,712	59.4	1,285	4,677
Fall River, Mass.....	32,078	13,063	40.7	1,880	15,373	30,770	13,706	44.5	1,847	14,593
Flint, Mich.....	20,934	9,489	45.3	3,804	6,632	18,700	8,984	48.0	3,701	5,115
Gary, Ind.....	19,345	8,631	44.6	3,133	6,757	18,039	8,241	45.7	3,099	5,929
Grand Rapids, Mich.....	27,240	18,311	67.2	2,553	5,757	25,972	17,911	69.0	2,501	4,963
Hartford, Conn.....	44,528	20,627	46.3	4,505	18,145	41,331	19,918	48.2	4,374	15,883
Jersey City, N. J.....	70,313	44,448	63.2	6,317	17,758	66,662	43,052	64.6	6,124	15,771
Kansas City, Mo.....	24,278	15,885	65.4	1,937	5,315	23,274	15,516	66.7	1,892	4,780
Los Angeles, Calif.....	181,848	102,042	56.1	21,216	54,692	169,459	98,689	58.2	20,636	46,463
Lowell, Mass.....	26,129	13,350	51.2	1,986	10,221	25,151	13,207	52.5	1,958	9,461
Lynn, Mass.....	27,091	14,667	54.1	2,501	9,746	25,319	14,330	56.6	2,457	8,371
Milwaukee, Wis.....	109,383	67,529	61.7	13,446	25,335	103,974	65,787	63.3	13,101	22,141
Minneapolis, Minn.....	80,834	62,344	77.1	5,751	11,438	78,140	61,122	78.2	5,590	10,183
Newark, N. J.....	115,204	60,180	52.2	11,108	39,834	108,329	58,124	53.7	10,849	35,483
New Bedford, Mass.....	37,333	16,051	43.0	2,552	17,202	35,442	15,626	44.1	2,503	15,863
New Haven, Conn.....	40,091	20,398	50.9	2,850	16,363	38,241	19,938	52.1	2,802	15,047
New Orleans, La.....	19,681	11,759	59.7	1,240	5,885	18,850	11,508	61.1	1,216	5,368
New York, N. Y.....	2,293,400	1,217,622	53.1	230,621	767,119	2,147,979	1,168,548	54.4	225,206	681,335
Bronx Borough.....	477,342	278,765	58.4	46,367	137,283	448,016	267,255	59.7	45,408	121,478
Brooklyn Borough.....	868,770	476,043	54.8	79,196	255,129	811,499	454,934	56.1	77,183	252,909
Manhattan Borough.....	641,618	286,562	44.7	73,797	258,776	600,971	275,283	45.8	72,108	232,521
Queens Borough.....	266,150	153,212	57.6	28,128	75,194	250,269	148,899	59.5	27,440	64,892
Richmond Borough.....	39,520	23,040	58.3	3,133	10,737	37,224	22,177	59.6	3,067	9,535
Oakland, Calif.....	49,488	27,339	55.2	4,770	13,893	46,892	26,615	56.8	4,687	12,291
Omaha, Nebr.....	28,788	20,264	70.4	2,106	5,006	27,788	19,816	71.3	2,067	4,532
Paterson, N. J.....	42,609	24,799	58.2	2,701	13,402	40,095	23,892	59.6	2,647	11,947
Philadelphia, Pa.....	368,624	240,825	65.3	27,460	89,639	349,555	232,988	66.7	26,712	79,651
Pittsburgh, Pa.....	109,072	75,838	69.5	7,719	23,252	104,013	73,347	70.5	7,512	21,010
Portland, Oreg.....	48,336	27,641	57.2	5,994	13,476	45,147	26,835	59.4	5,854	11,306
Providence, R. I.....	64,605	39,138	60.6	4,740	20,374	61,431	38,181	62.2	4,625	18,297
Rochester, N. Y.....	74,696	46,260	61.9	6,361	19,738	69,653	44,353	63.7	6,197	18,898
St. Louis, Mo.....	80,386	50,760	63.1	7,962	18,214	77,168	49,675	64.4	7,756	16,416
St. Paul, Minn.....	44,143	34,585	78.3	3,256	5,564	42,589	33,802	79.4	3,171	4,910
Salt Lake City, Utah.....	17,235	11,495	66.7	1,496	3,628	16,138	11,192	69.4	1,441	2,920
San Diego, Calif.....	16,366	11,150	68.1	1,426	3,539	15,541	10,860	69.9	1,383	3,054
San Francisco, Calif.....	153,386	82,527	53.8	18,316	42,522	145,606	80,539	55.3	17,878	37,812
Scranton, Pa.....	25,430	16,700	65.7	1,605	6,414	24,275	16,297	67.1	1,578	5,707
Seattle, Wash.....	72,975	43,788	60.0	9,694	17,221	67,615	42,039	62.2	9,472	14,022
Somerville, Mass.....	29,545	14,414	48.8	2,961	12,096	27,208	14,023	51.5	2,896	10,222
Spokane, Wash.....	16,190	10,072	62.2	1,100	3,096	15,232	9,742	64.0	1,084	2,620
Springfield, Mass.....	32,642	16,380	50.2	3,050	12,395	30,714	15,921	51.8	3,002	11,025
Syracuse, N. Y.....	35,010	20,345	58.1	3,028	11,118	32,867	19,749	60.1	2,928	9,726
Tacoma, Wash.....	19,796	12,539	63.3	2,126	4,356	18,633	12,130	65.1	2,085	3,680
Toledo, Ohio.....	33,474	21,103	63.1	3,887	7,455	31,957	20,553	64.3	3,799	6,635
Trenton, N. J.....	26,757	15,869	59.3	1,910	7,308	25,455	15,300	60.1	1,853	6,068
Utica, N. Y.....	21,309	12,903	60.6	1,162	6,910	20,482	12,538	61.2	1,149	4,672
Washington, D. C.....	29,832	19,039	63.8	2,342	6,232	28,495	18,469	64.8	2,271	5,525
Worcester, Mass.....	51,047	25,322	49.6	4,346	19,836	48,468	24,655	50.9	4,263	18,100
Yonkers, N. Y.....	34,065	19,501	57.2	2,904	9,517	31,820	18,711	58.8	2,853	8,341
Youngstown, Ohio.....	32,938	17,897	54.3	2,904	11,763	30,881	17,052	55.2	2,849	10,631

¹ Total includes persons for whom citizenship was not reported.

TABLE 85.—CITIZENSHIP OF THE FOREIGN-BORN WHITE POPULATION 21 YEARS OLD AND OVER, BY SEX, FOR CITIES OF 100,000 OR MORE HAVING AT LEAST 15,000 FOREIGN-BORN WHITE: 1930

CITY	FOREIGN-BORN WHITE MALES 21 YEARS OLD AND OVER					FOREIGN-BORN WHITE FEMALES 21 YEARS OLD AND OVER				
	Total ¹	Naturalized		Having first papers	Alien	Total ¹	Naturalized		Having first papers	Alien
		Number	Per cent				Number	Per cent		
Akron, Ohio.....	16,412	9,625	58.6	3,141	2,941	12,915	6,467	50.1	895	4,862
Albany, N. Y.....	8,870	5,826	65.7	865	1,681	8,110	5,276	65.1	323	1,924
Baltimore, Md.....	37,181	22,070	59.4	4,724	8,330	34,139	19,150	56.1	1,648	10,594
Boston, Mass.....	105,080	58,651	55.8	15,817	27,901	111,269	55,468	49.9	6,437	45,073
Bridgeport, Conn.....	19,999	10,530	52.7	2,751	6,457	18,607	9,687	46.7	541	9,072
Buffalo, N. Y.....	57,735	38,756	67.1	9,287	8,013	52,124	33,044	64.5	3,936	12,301
Cambridge, Mass.....	14,027	6,650	47.4	2,370	4,875	15,520	7,134	45.1	999	12,301
Camden, N. J.....	9,255	1,260	13.6	1,156	1,844	8,377	4,729	56.5	266	3,228
Chicago, Ill.....	431,834	285,773	66.2	72,714	63,408	368,681	227,743	61.8	23,531	105,407
Cincinnati, Ohio.....	17,177	12,444	72.4	1,878	2,045	16,113	11,018	68.4	935	3,074
Cleveland, Ohio.....	116,435	68,666	59.0	22,551	23,106	100,561	54,483	54.2	5,988	37,649
Columbus, Ohio.....	8,070	4,955	61.4	1,140	1,791	6,439	4,094	63.6	395	1,744
Denver, Colo.....	16,001	11,198	70.0	1,640	2,186	14,343	10,036	70.0	466	2,765
Detroit, Mich.....	201,689	94,759	47.0	67,622	36,158	157,472	67,891	43.1	16,198	69,806
Duluth, Minn.....	14,014	9,780	69.8	1,837	2,324	10,151	7,956	78.4	413	1,721
Elizabeth, N. J.....	14,830	8,047	54.3	2,439	3,846	12,434	6,243	50.2	553	4,834
Erie, Pa.....	8,867	5,439	61.3	1,015	2,099	7,489	4,273	57.1	271	2,578
Fall River, Mass.....	14,641	7,155	48.9	1,307	5,887	16,129	6,551	40.6	540	8,506
Flint, Mich.....	10,673	5,184	48.6	3,092	1,956	8,027	3,800	47.3	609	3,159
Gary, Ind.....	11,282	5,261	46.6	2,743	2,851	6,757	2,980	44.1	356	3,078
Grand Rapids, Mich.....	13,834	9,611	69.5	1,992	1,926	12,138	8,300	68.4	509	3,037
Hartford, Conn.....	21,320	10,845	50.9	3,313	6,694	20,011	9,073	45.3	1,061	9,189
Jersey City, N. J.....	34,982	23,495	67.2	4,473	6,231	31,680	19,557	61.7	1,651	9,640
Kansas City, Mo.....	12,730	8,588	67.5	1,432	2,116	10,544	6,928	65.7	460	2,664
Los Angeles, Calif.....	88,670	51,653	58.3	14,960	20,426	80,789	47,036	58.2	5,676	26,037
Lowell, Mass.....	11,587	6,296	54.3	1,445	3,615	13,504	6,911	51.0	513	5,846
Lynn, Mass.....	12,291	7,152	58.2	1,829	3,234	13,028	7,178	55.1	628	5,137
Milwaukee, Wis.....	57,234	36,091	63.1	9,789	9,980	46,740	29,696	63.5	3,312	12,161
Minneapolis, Minn.....	42,403	32,966	77.7	4,188	4,688	35,737	28,156	78.8	1,452	5,495
Newark, N. J.....	57,579	31,905	55.5	8,332	15,546	50,750	26,159	51.5	2,517	19,937
New Bedford, Mass.....	16,746	7,989	47.7	1,814	6,399	18,696	7,637	40.8	689	9,464
New Haven, Conn.....	19,500	10,968	56.2	2,210	6,131	18,741	8,970	47.9	592	8,946
New Orleans, La.....	10,874	7,002	64.4	995	2,486	7,976	4,506	56.5	221	2,882
New York, N. Y.....	1,110,488	656,145	59.1	160,932	264,148	1,037,491	512,403	49.4	64,274	417,187
Bronx Borough.....	227,322	150,306	66.1	31,343	40,437	220,694	116,949	53.0	14,065	81,041
Brooklyn Borough.....	421,718	258,953	61.4	57,139	95,370	389,781	195,981	50.3	20,044	157,539
Manhattan Borough.....	312,082	153,711	49.3	50,330	98,980	288,880	121,572	42.1	21,778	133,541
Queens Borough.....	129,065	80,599	62.4	19,676	25,256	121,204	68,300	56.4	7,764	39,636
Richmond Borough.....	20,301	12,576	61.9	2,444	4,105	16,923	9,601	56.7	623	5,430
Oakland, Calif.....	25,267	14,439	57.1	3,768	5,510	21,625	12,176	56.3	919	6,781
Omaha, Nebr.....	14,634	10,678	73.0	1,570	1,688	13,154	9,138	69.5	497	2,844
Paterson, N. J.....	20,936	12,928	61.8	2,055	5,265	19,159	10,964	57.2	592	6,682
Philadelphia, Pa.....	178,200	125,169	70.2	19,396	29,380	171,355	107,819	62.9	7,316	50,301
Pittsburgh, Pa.....	54,061	39,641	72.1	5,384	8,937	49,052	33,706	68.7	2,128	12,073
Portland, Ore.....	25,367	14,849	58.5	4,630	5,292	19,780	11,986	60.6	1,224	6,014
Providence, R. I.....	29,729	19,502	65.6	3,278	6,828	31,702	18,679	58.9	1,347	11,469
Rochester, N. Y.....	35,946	23,962	66.7	4,471	6,577	33,707	20,391	60.5	1,726	10,321
St. Louis, Mo.....	41,512	27,132	65.4	5,717	7,135	35,651	22,543	63.2	2,039	9,281
St. Paul, Minn.....	22,481	17,720	78.8	2,366	2,075	20,104	16,082	80.0	805	2,535
Salt Lake City, Utah.....	7,899	5,446	68.9	975	1,202	8,239	5,746	69.7	466	1,718
San Diego, Calif.....	8,052	5,644	70.1	974	1,310	7,489	5,216	69.6	409	1,744
San Francisco, Calif.....	85,366	47,974	56.2	13,845	18,939	60,240	32,565	54.1	4,033	18,873
Scranton, Pa.....	12,330	8,655	67.5	1,177	2,700	11,445	7,642	66.8	401	3,007
Seattle, Wash.....	37,862	23,051	60.9	7,201	6,565	29,753	18,988	63.8	2,271	7,457
Somerville, Mass.....	13,183	7,054	53.5	2,128	3,976	14,025	6,909	49.7	768	6,246
Spokane, Wash.....	8,575	5,409	60.9	859	1,518	6,357	4,333	68.2	225	1,102
Springfield, Mass.....	15,347	8,438	55.0	2,347	4,253	15,367	7,483	48.7	655	6,772
Syracuse, N. Y.....	17,382	10,406	59.9	2,217	4,564	15,485	9,344	60.3	711	5,162
Tacoma, Wash.....	10,461	6,688	63.9	1,738	1,644	8,172	5,442	66.6	347	2,036
Toledo, Ohio.....	17,820	11,255	63.2	3,007	3,045	14,137	9,298	65.8	792	3,590
Trenton, N. J.....	13,495	8,571	63.5	1,496	2,069	11,960	6,729	56.3	387	3,999
Utica, N. Y.....	10,631	7,069	66.5	885	2,516	9,851	5,460	55.5	264	3,956
Washington, D. C.....	14,970	10,197	68.1	1,577	2,160	13,525	8,272	61.2	694	3,365
Worcester, Mass.....	24,450	12,867	52.7	3,292	7,693	24,046	11,788	49.0	971	10,407
Yonkers, N. Y.....	16,535	10,217	61.8	2,123	3,393	15,285	8,494	55.6	710	4,948
Youngstown, Ohio.....	17,474	10,014	57.3	2,147	5,131	13,407	7,038	52.5	702	5,500

¹ Total includes persons for whom citizenship was not reported.

TABLE 86.—CITIZENSHIP OF THE FOREIGN-BORN WHITE POPULATION 21 YEARS OLD AND OVER, FOR CITIES OF 25,000 TO 500,000: 1930

CITY	Total	NATURAL- IZED		first Having papers	un- known	CITY	Total	NATURAL- IZED		first Having papers	un- known
		Number	Per cent					Number	Per cent		
Alabama:						Illinois—Contd.					
Birmingham.....	5,642	3,897	69.1	449	1,266	Belleville.....	1,643	1,257	76.5	121	265
Mobile.....	1,904	1,158	60.8	145	601	Berwyn.....	10,025	7,974	79.5	589	1,462
Montgomery.....	599	423	71.5	23	148	Bloomington.....	2,006	1,756	87.5	91	159
Arizona:						Cicero tn.....	18,898	14,085	74.5	1,625	3,188
Phoenix.....	2,137	1,484	69.4	187	466	Danville.....	1,420	1,156	81.4	83	181
Tucson.....	1,279	823	64.3	122	334	Decatur.....	2,239	1,771	79.1	185	283
Arkansas:						East St. Louis.....	4,520	2,638	58.4	479	1,403
Fort Smith.....	610	454	74.4	31	125	Elgin.....	5,318	3,658	68.8	379	1,281
Little Rock.....	1,338	985	73.6	67	286	Evanston.....	9,081	5,809	64.0	1,250	2,022
Texarkana, in Ark. and Tex.....	297	191	64.3	15	91	Galesburg.....	2,177	1,879	86.3	93	205
California:						Granite City.....	2,460	1,281	52.1	417	762
Alameda.....	5,947	3,700	62.2	541	1,706	Joliet.....	6,776	4,851	71.6	430	1,495
Alhambra.....	2,766	1,751	63.3	295	720	Maywood vill.....	3,785	2,571	67.9	397	817
Bakersfield.....	1,833	1,160	63.3	160	513	Moline.....	5,771	4,493	77.9	387	891
Belvedere twp.....	3,436	1,522	44.3	394	1,520	Oak Park vill.....	8,090	6,441	79.6	579	1,070
Berkeley.....	11,418	7,082	62.0	1,112	3,224	Peoria.....	6,518	5,062	77.7	460	996
Fresno.....	7,540	3,742	49.6	522	3,276	Quincy.....	1,433	1,227	85.6	59	147
Glendale.....	5,344	3,447	64.5	505	1,392	Rockford.....	17,328	10,678	61.6	1,518	5,132
Long Beach.....	12,232	7,865	64.3	1,167	3,200	Rock Island.....	3,894	2,999	77.0	208	687
Oakland.....	46,892	26,615	56.8	4,687	15,590	Springfield.....	5,976	4,224	70.7	388	1,364
Pasadena.....	9,272	5,688	61.3	1,036	2,548	Waukegan.....	6,187	3,979	64.3	724	1,484
Riverside.....	1,990	1,331	66.9	126	533	Indiana:					
Sacramento.....	12,051	6,819	56.6	1,092	4,140	Anderson.....	777	552	71.0	70	155
San Bernardino.....	2,127	1,431	67.3	194	502	East Chicago.....	13,046	5,295	40.6	2,108	5,643
San Diego.....	15,541	10,860	69.9	1,383	3,298	Elkhart.....	1,607	997	62.0	200	390
San Jose.....	9,217	4,342	47.1	611	4,264	Evansville.....	2,044	1,575	77.1	77	392
Santa Ana.....	1,559	1,113	71.4	109	337	Fort Wayne.....	5,457	3,943	72.3	550	964
Santa Barbara.....	4,517	2,492	55.2	497	1,528	Gary.....	18,039	8,241	45.7	3,099	6,699
Santa Monica.....	4,784	2,757	57.6	475	1,552	Hammond.....	9,192	5,072	55.2	1,307	2,813
Stockton.....	6,712	2,996	44.6	473	3,243	Indianapolis.....	13,209	9,410	71.2	1,090	2,709
Colorado:						Indokomo.....	891	538	60.4	103	250
Colorado Springs.....	2,110	1,683	79.8	128	299	Lafayette.....	1,103	888	80.5	58	157
Denver.....	30,344	21,234	70.0	2,106	7,004	Michigan City.....	3,180	2,108	66.3	433	639
Pueblo.....	4,625	2,984	64.5	302	1,339	Mishawaka.....	3,151	1,697	53.9	513	941
Connecticut:						Muncie.....	541	404	74.7	51	86
Bridgeport.....	38,606	19,217	49.8	3,292	16,097	New Albany.....	320	270	84.4	1	49
Bristol.....	6,619	2,724	41.2	710	3,185	Richmond.....	848	567	66.9	73	208
Hartford.....	41,331	19,918	48.2	4,374	17,039	South Bend.....	13,364	7,862	58.8	2,209	3,293
Meriden.....	8,467	4,895	57.8	806	2,766	Terre Haute.....	2,591	1,738	67.1	187	666
New Britain.....	19,548	8,801	45.0	1,759	8,988	Iowa:					
New Haven.....	38,241	19,938	52.1	2,802	15,501	Burlington.....	1,908	1,669	87.5	82	157
New London.....	5,450	2,883	52.9	384	2,183	Cedar Rapids.....	4,824	3,873	80.3	274	677
Norwalk.....	7,032	3,374	48.0	661	2,997	Clinton.....	2,751	2,431	88.4	131	189
Stamford.....	11,738	5,415	46.1	1,220	5,103	Council Bluffs.....	2,965	2,391	80.6	178	396
Torrington.....	6,833	3,501	51.2	418	2,914	Davenport.....	5,472	4,658	85.1	280	534
Waterbury.....	25,770	11,096	43.1	2,011	12,663	Des Moines.....	9,000	7,003	77.8	411	1,586
West Haven town.....	4,102	2,393	58.3	387	1,322	Dubuque.....	2,820	2,429	86.1	133	258
Delaware:						Ottumwa.....	971	866	89.2	28	77
Wilmington.....	12,034	7,024	58.4	1,012	3,998	Sioux City.....	8,231	5,642	68.5	536	2,053
Dist. of Col.:						Waterloo.....	2,355	1,744	74.1	174	437
Washington.....	28,495	18,469	64.8	2,271	7,755	Kansas:					
Florida:						Hutchinson.....	492	381	77.4	18	93
Jacksonville.....	4,142	2,876	69.4	317	949	Kansas City.....	7,357	4,566	62.1	624	2,167
Miami.....	7,613	4,825	63.4	833	1,955	Topeka.....	2,245	1,717	76.5	127	401
Orlando.....	1,056	679	64.3	94	283	Wichita.....	2,177	1,731	79.5	141	305
Pensacola.....	977	650	66.5	58	269	Kentucky:					
St. Petersburg.....	2,344	1,069	71.2	131	544	Ashland.....	304	208	68.4	34	62
Tampa.....	13,422	3,409	25.4	498	9,515	Covington.....	1,854	1,389	74.9	124	341
West Palm Beach.....	1,349	883	65.5	133	333	Lexington.....	584	391	67.0	38	155
Georgia:						Louisville.....	8,717	6,934	79.5	375	1,408
Atlanta.....	4,487	3,268	72.8	284	935	Newport.....	1,171	878	75.0	103	190
Augusta.....	699	433	61.9	34	222	Paducah.....	204	134	65.7	10	60
Columbus.....	261	182	69.7	14	65	Louisiana:					
Macon.....	437	299	68.4	26	112	Baton Rouge.....	536	359	67.0	37	190
Savannah.....	2,378	1,750	73.6	106	516	Monroe.....	543	332	61.1	50	161
Illinois:						New Orleans.....	18,850	11,508	61.1	1,216	6,126
Alton.....	1,086	652	60.0	129	305	Shreveport.....	1,486	967	65.1	54	465
Aurora.....	5,777	4,360	75.5	458	959	Maine:					
						Bangor.....	3,460	1,637	47.3	218	1,605
						Lewiston.....	9,124	3,824	41.9	490	4,810
						Portland.....	10,918	6,212	56.9	810	3,896

TABLE 86.—CITIZENSHIP OF THE FOREIGN-BORN WHITE POPULATION 21 YEARS OLD AND OVER, FOR CITIES OF 25,000 TO 500,000: 1930—Continued

CITY	Total	NATURAL- IZED		Having first papers	Alien and un- known	CITY	Total	NATURAL- IZED		Having first papers	Alien and un- known
		Number	Per cent					Number	Per cent		
Maryland:						New Jersey:					
Cumberland.....	994	713	71.7	67	214	Atlantic City.....	9,445	6,949	73.6	663	1,833
Hagerstown.....	362	235	64.9	20	107	Bayonne.....	23,552	14,479	61.5	2,524	6,549
Massachusetts:						Belleville town.....	4,820	2,779	57.7	329	1,712
Arlington town.....	7,645	4,969	65.0	661	2,015	Bloomfield tn.....	7,026	4,145	59.0	731	2,150
Beverly.....	4,918	3,200	65.0	384	1,244	Camden.....	17,632	10,849	61.5	1,425	5,358
Brockton.....	13,822	8,404	60.8	1,419	3,999	Clifton.....	13,951	8,114	58.2	1,255	4,582
Brookline town.....	11,922	6,932	58.1	1,226	3,774	East Orange.....	9,421	5,946	63.1	947	2,528
Cambridge.....	29,847	13,784	46.2	3,369	12,694	Elizabeth.....	27,264	14,290	52.4	3,022	9,952
Chelsea.....	15,676	7,179	45.8	1,449	7,048						
Chicopee.....	11,471	5,025	43.8	1,035	5,411	Garfield.....	10,569	5,283	50.0	903	4,383
Everett.....	12,842	7,076	55.1	1,116	4,650	Hoboken.....	19,718	10,150	51.5	2,781	6,787
Fall River.....	30,770	13,706	44.5	1,847	15,217	Irvington town.....	12,504	7,932	63.4	1,803	2,769
Fitchburg.....	10,244	5,083	49.6	824	4,337	Jersey City.....	66,662	43,052	64.6	6,124	17,486
						Kearny town.....	11,863	6,080	51.3	1,660	4,123
Haverhill.....	10,289	5,520	53.6	751	4,018	Montclair town.....	6,454	3,487	54.0	670	2,297
Holyoke.....	15,338	8,466	55.2	1,057	5,815	Newark.....	108,320	58,124	53.7	10,849	39,356
Lawrence.....	27,248	13,479	49.5	2,116	11,653	N. Brunswick.....	7,774	4,751	61.1	681	2,342
Lowell.....	25,151	13,207	52.5	1,958	9,986						
Lynn.....	25,319	14,330	56.6	2,457	8,532	North Bergen					
Malden.....	14,899	8,542	57.3	1,402	4,955	twp.....	9,837	6,598	67.1	729	2,510
Medford.....	12,847	8,064	62.8	1,133	3,650	Orange.....	6,336	3,967	62.7	455	1,908
New Bedford.....	35,442	15,626	44.1	2,503	17,313	Passaic.....	20,225	10,253	50.7	1,548	8,424
Newton.....	12,495	6,844	54.8	949	4,698	Paterson.....	40,095	23,892	59.6	2,647	13,556
Pittsfield.....	8,266	4,452	53.9	608	3,206	Perth Amboy.....	12,456	7,492	60.1	1,079	3,885
						Plainfield.....	5,689	2,185	56.0	580	1,924
Quincy.....	16,405	10,250	62.5	1,689	4,466	Trenton.....	25,455	15,300	60.1	1,883	8,272
Revere.....	9,295	5,248	56.5	852	3,195	Union City.....	17,425	10,872	62.4	1,530	5,023
Salem.....	9,395	5,165	55.0	812	3,418	West New					
Somerville.....	27,208	14,023	51.5	2,896	10,289	York town.....	10,816	6,550	60.6	1,163	3,103
Springfield.....	30,714	15,921	51.8	3,002	11,791	Woodbridge					
Taunton.....	7,972	3,386	42.5	318	4,298	twp.....	6,426	3,545	55.2	595	2,286
Waltham.....	9,379	4,381	46.7	934	4,064	New Mexico:					
Watertown tn.....	9,063	4,796	52.9	995	3,272	Albuquerque.....	1,184	925	78.1	70	180
Worcester.....	48,496	24,685	50.9	4,263	19,548	New York:					
Michigan:						Albany.....	16,980	11,102	65.4	1,188	4,690
Ann Arbor.....	2,696	1,758	65.2	404	534	Amsterdam.....	8,401	4,801	57.1	498	3,102
Battle Creek.....	3,202	1,891	59.1	345	966	Auburn.....	6,386	3,987	62.4	294	2,105
Bay City.....	6,439	4,810	74.7	693	926	Binghamton.....	10,019	5,246	52.4	628	4,145
Dearborn.....	11,940	4,718	39.5	3,033	4,189	Elmira.....	3,999	2,953	73.8	151	895
Flint.....	18,700	8,984	48.0	3,701	6,015	Jamestown.....	11,724	7,870	67.1	789	3,965
Grand Rapids.....	25,972	17,911	69.0	2,501	5,560	Kingston.....	2,533	1,914	75.6	90	529
Hamtramck.....	18,814	6,646	35.3	5,104	7,064	Mt. Vernon.....	13,443	7,976	59.3	1,166	4,801
Highland Park.....	12,738	5,862	46.0	3,127	3,749	Newburgh.....	4,124	3,073	73.4	309	802
						New Rochelle.....	11,996	6,476	55.4	1,239	3,981
Jackson.....	4,828	2,988	61.9	704	1,136						
Kalamazoo.....	6,139	3,597	58.6	537	2,005	Niagara Falls.....	21,444	10,639	49.6	2,474	8,331
Lansing.....	6,174	3,847	62.3	881	1,446	Poughkeepsie.....	5,521	3,856	69.8	391	1,274
Muskegon.....	5,733	3,843	71.5	564	966	Rochester.....	69,653	44,353	63.7	6,197	19,103
Pontiac.....	8,177	3,391	41.5	1,881	3,105	Rome.....	5,635	2,721	54.0	364	1,950
Port Huron.....	5,348	3,646	68.2	519	1,183	Schenectady.....	18,930	11,913	62.9	1,156	5,861
Saginaw.....	10,371	7,255	68.6	1,260	2,656	Syracuse.....	32,897	19,749	60.1	2,928	10,196
Wyanadotte.....	5,657	2,169	38.3	1,027	2,461	Troy.....	9,945	6,740	62.0	467	2,534
Minnesota:						Utica.....	20,482	12,538	61.2	1,149	6,795
Duluth.....	24,165	17,736	73.4	2,250	4,179	Watertown.....	4,736	2,999	63.3	338	1,399
Minneapolis.....	78,140	61,122	78.2	5,590	11,428	White Plains.....	7,269	3,809	52.4	896	2,564
St. Paul.....	42,585	33,802	79.4	3,171	5,612	Yonkers.....	31,820	18,711	58.8	2,833	10,276
Mississippi:						North Carolina:					
Jackson.....	380	280	73.7	17	83	Asheville.....	809	591	73.1	51	167
Meridian.....	259	179	69.1	11	69	Charlotte.....	837	468	55.9	49	320
Missouri:						Durham.....	333	225	67.6	27	81
Joplin.....	529	401	75.8	13	115	Greensboro.....	432	278	64.4	36	118
Kansas City.....	23,274	15,516	66.7	1,892	5,866	High Point.....	176	104	59.1	16	56
St. Joseph.....	3,778	2,673	70.8	304	801	Raleigh.....	321	221	68.8	18	82
Springfield.....	814	691	84.9	33	90	Wilmington.....	399	285	72.4	18	92
University Cy.....	2,362	1,891	80.1	127	344	Winston-Salem.....	408	261	64.0	37	110
Montana:						North Dakota:					
Butte.....	8,621	5,792	67.2	796	2,033	Fargo.....	3,596	2,945	81.9	176	475
Great Falls.....	3,901	3,012	77.2	260	620	Ohio:					
Nebraska:						Akron.....	29,227	16,092	54.9	4,036	9,199
Lincoln.....	6,240	4,456	71.4	467	1,317	Canton.....	12,333	6,177	49.8	1,540	4,676
Omaha.....	27,788	19,816	71.3	2,067	5,905	Cincinnati.....	33,286	23,462	70.5	2,813	7,015
New Hampshire:						Cleveland.....	7,267	5,588	76.0	466	1,243
Concord.....	3,756	2,249	59.9	173	1,334	Cleveland Hts.....	14,569	9,049	62.4	1,335	3,925
Manchester.....	20,593	11,242	54.6	1,381	7,970	Columbus.....	11,376	7,366	64.8	1,122	3,832
Nashua.....	7,490	3,265	43.6	1,407	2,818	Dayton.....	5,774	4,224	73.2	484	1,066
						East Cleveland.....	3,353	1,992	59.4	438	1,023
						Elyria.....					

TABLE 86.—CITIZENSHIP OF THE FOREIGN-BORN WHITE POPULATION 21 YEARS OLD AND OVER, FOR CITIES OF 25,000 TO 500,000: 1930—Continued

CITY	Total	NATURAL- IZED		Having first papers	Alien and un- known	CITY	Total	NATURAL- IZED		Having first papers	Alien and un- known
		Number	Per cent					Number	Per cent		
Ohio—Contd.						South Carolina:					
Hamilton.....	2,066	1,419	68.7	170	477	Charleston.....	1,522	1,005	66.0	115	402
Lakewood.....	9,179	6,230	67.9	742	2,207	Columbia.....	490	271	55.3	38	181
Lima.....	1,391	945	67.9	136	310	Greenville.....	319	191	59.9	27	101
Lorain.....	10,976	5,462	49.8	1,319	4,195	Spartanburg.....	157	121	77.1	9	27
Mansfield.....	2,942	1,787	60.7	260	895	South Dakota:					
Marion.....	695	498	71.7	66	131	Sioux Falls.....	2,753	2,179	79.2	117	457
Massillon.....	2,814	1,189	42.3	302	1,323	Tennessee:					
Middletown.....	1,123	719	64.0	86	318	Chattanooga.....	1,381	969	70.2	89	323
Newark.....	1,070	684	63.9	87	299	Johnson City.....	266	182	68.4	26	58
Norwood.....	1,748	1,297	74.2	126	325	Knoxville.....	792	483	61.0	56	253
Portsmouth.....	592	405	68.4	45	142	Memphis.....	5,041	3,158	62.6	294	1,589
Springfield.....	2,026	1,425	70.3	153	443	Nashville.....	1,706	1,203	70.5	98	405
Steubenville.....	4,768	2,592	54.4	625	1,551	Texas:					
Toledo.....	31,957	20,553	64.3	3,799	7,605	Amarillo.....	534	425	79.6	32	77
Warren.....	6,051	2,964	49.0	617	2,470	Austin.....	1,575	1,131	71.8	58	386
Warren.....	30,881	17,052	55.2	2,849	10,980	Beaumont.....	1,468	970	66.1	96	402
Zanesville.....	922	612	66.4	58	252	Corpus Christi.....	527	368	69.8	30	129
Oklahoma:						Dallas.....	6,227	4,209	67.6	406	1,612
Enid.....	509	435	85.5	18	56	El Paso.....	2,618	1,760	67.2	178	680
Muskogee.....	343	276	80.5	18	49	Fort Worth.....	2,812	1,887	67.1	179	746
Oklahoma City.....	3,027	2,123	70.1	253	651	Galveston.....	4,521	3,314	73.3	409	798
Tulsa.....	2,562	1,821	71.1	226	515	Houston.....	10,703	7,383	69.0	855	2,465
Oregon:						Laredo.....	491	222	45.2	42	227
Portland.....	45,147	26,835	59.4	5,854	12,458	Port Arthur.....	1,513	970	64.1	175	368
Salem.....	2,331	1,427	61.2	128	770	San Angelo.....	298	210	70.5	18	70
Pennsylvania:						San Antonio.....	7,603	5,600	73.7	440	1,503
Alliquippaboro.....	6,959	3,151	45.3	570	3,238	Texarkana (see Ark.).....					
Allentown.....	9,055	4,669	51.6	803	3,583	Waco.....	1,152	923	80.1	44	185
Altoona.....	5,549	3,753	67.6	367	1,429	Wichita Falls.....	508	382	75.2	28	98
Bethlehem.....	9,548	4,089	42.8	603	4,856	Utah:					
Chester.....	7,039	4,032	57.3	874	2,133	Ogden.....	3,612	2,724	75.4	277	611
Easton.....	3,702	1,908	51.5	245	1,549	Salt Lake City.....	10,138	11,192	69.4	1,441	3,505
Erie.....	16,356	9,712	59.4	1,286	5,358	Virginia:					
Harrisburg.....	3,533	2,341	66.3	221	971	Lynchburg.....	334	250	74.9	22	62
Hazleton.....	5,251	3,631	69.1	518	1,102	Newport News.....	1,402	1,035	73.8	128	239
Johnstown.....	9,023	4,719	52.3	924	3,380	Norfolk.....	4,159	2,957	71.1	288	914
Lancaster.....	2,624	1,719	65.5	222	683	Petersburg.....	297	204	68.7	34	59
Lebanon.....	1,428	708	49.6	101	619	Portsmouth.....	848	676	79.7	30	142
Lower Merion twp.....	5,096	2,292	45.0	596	2,208	Richmond.....	3,891	2,674	68.7	286	931
McKeesport.....	10,550	6,746	63.9	830	2,974	Roanoke.....	796	496	62.3	52	248
Nanticoke.....	5,730	3,806	66.4	447	1,477	Washington:					
New Castle.....	7,035	4,450	63.3	446	2,139	Bellingham.....	5,020	3,428	68.3	537	1,055
Norristown borough.....	3,964	2,200	55.5	130	1,634	Everett.....	5,187	3,200	61.7	619	1,278
Reading.....	8,999	4,594	51.1	868	3,537	Seattle.....	67,615	42,039	62.2	9,472	16,104
Scranton.....	24,275	16,297	67.1	1,578	6,400	Spokane.....	15,232	9,742	64.0	1,084	4,406
Sharon.....	3,663	2,198	60.0	272	1,193	Tacoma.....	18,633	12,130	65.1	2,085	4,418
Upper Darby twp.....	3,864	2,679	69.3	262	923	West Virginia:					
Wilkes-Barre.....	14,114	9,756	69.1	1,105	3,253	Charleston.....	1,662	1,142	68.7	134	386
Wilkinsburg borough.....	2,606	1,853	71.1	250	503	Clarksburg.....	1,703	1,072	62.9	88	543
Williamstown.....	2,107	1,489	70.7	98	520	Huntington.....	1,041	698	67.1	76	267
York.....	1,193	806	67.6	89	298	Parkersburg.....	475	338	71.2	41	96
Rhode Island:						Wheeling.....	4,865	3,011	61.9	413	1,441
Central Falls.....	7,781	4,102	52.7	548	3,131	Wisconsin:					
Cranston.....	8,927	5,708	63.9	459	2,760	Appleton.....	2,334	1,919	82.2	122	293
East Providence town.....	5,736	3,150	54.9	350	2,236	Eau Claire.....	2,778	2,224	80.1	139	415
Newport.....	4,790	3,631	75.8	218	943	Fond du Lac.....	2,173	1,620	74.6	139	414
Pawtucket.....	20,614	13,360	64.8	1,414	5,840	Green Bay.....	2,693	2,216	82.3	106	371
Providence.....	61,431	38,181	62.2	4,625	18,625	Kenosha.....	11,503	7,184	62.5	1,741	2,578
Woonsocket.....	13,883	7,046	50.8	1,237	5,600	La Crosse.....	3,563	2,748	77.1	357	458
						Madison.....	5,007	3,508	70.1	449	1,050
						Oshkosh.....	4,893	3,585	73.3	310	998
						Racine.....	13,567	8,858	65.3	1,635	3,074
						Sheboygan.....	7,337	4,133	56.3	1,025	2,179
						Superior.....	7,710	5,801	75.2	459	1,450
						West Allis.....	6,436	4,045	62.8	832	1,559

TABLE 87.—YEAR OF IMMIGRATION OF THE TOTAL FOREIGN-BORN POPULATION, BY COLOR OR RACE AND SEX, FOR THE UNITED STATES: 1930

SEX AND YEAR OF IMMIGRATION	ALL CLASSES		WHITE		NEGRO		MEXICAN		CHINESE		JAPANESE		All other
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	
Total.....	14,204,149	100.0	13,366,407	100.0	98,820	100.0	616,998	100.0	44,086	100.0	70,477	100.0	7,561
1925 to 1930.....	1,085,214	7.6	960,238	7.2	7,582	7.7	108,704	17.6	5,413	12.3	2,490	3.5	787
1930, to April 1.....	46,456	0.3	42,347	0.3	302	0.3	3,263	0.5	323	0.7	176	0.2	45
1929.....	197,907	1.4	180,684	1.4	1,357	1.4	13,999	2.3	1,021	2.3	654	0.9	192
1928.....	197,990	1.4	173,162	1.3	1,173	1.2	21,855	3.5	1,146	2.6	492	0.7	152
1927.....	212,680	1.5	181,769	1.4	1,261	1.3	28,048	4.5	1,049	2.4	430	0.6	123
1925 and 1926.....	430,181	3.0	382,276	2.9	3,489	3.5	41,529	6.7	1,874	4.3	738	1.0	275
1920 to 1924.....	1,738,185	12.2	1,552,096	11.6	27,372	27.8	135,563	22.0	10,543	23.9	11,665	16.6	946
1915 to 1919.....	730,309	5.1	553,691	4.1	18,181	18.4	136,897	22.2	5,796	13.1	14,872	21.1	872
1911 to 1914.....	1,811,637	12.8	1,712,247	12.8	10,951	11.1	77,398	12.5	3,222	7.3	7,067	10.0	752
1901 to 1910.....	3,823,694	26.9	3,681,400	27.5	15,356	15.6	93,507	15.2	6,302	14.3	25,006	35.5	2,123
1900 or earlier.....	4,429,494	31.2	4,366,265	32.7	7,001	7.7	38,924	6.3	8,560	19.4	7,314	10.4	830
Unknown.....	585,616	4.1	540,470	4.0	11,577	11.7	26,005	4.2	4,250	9.6	2,063	2.9	1,251
Male.....	7,647,090	100.0	7,153,709	100.0	54,081	100.0	348,782	100.0	39,109	100.0	45,897	100.0	5,512
1925 to 1930.....	554,145	7.2	477,544	6.7	3,806	7.0	66,137	19.0	4,579	11.7	1,548	3.4	531
1930, to April 1.....	23,845	0.3	20,980	0.3	142	0.3	2,291	0.7	275	0.7	126	0.3	31
1929.....	95,220	1.2	84,812	1.2	632	1.2	8,406	2.4	823	2.1	415	0.9	122
1928.....	98,526	1.3	83,252	1.2	558	1.0	13,360	3.8	955	2.4	305	0.7	106
1927.....	111,036	1.5	92,350	1.3	652	1.2	16,866	4.8	879	2.2	203	0.6	86
1925 and 1926.....	225,518	2.9	196,150	2.7	1,822	3.4	25,284	7.2	1,637	4.2	439	1.0	186
1920 to 1924.....	910,857	11.9	807,286	11.3	13,391	24.8	76,230	21.9	8,782	22.5	4,474	9.7	604
1915 to 1919.....	385,894	5.0	289,434	4.0	9,699	17.9	73,773	21.2	5,128	13.1	7,230	15.8	630
1911 to 1914.....	904,672	13.0	940,428	13.1	6,008	11.1	41,488	11.9	2,855	7.2	3,264	7.1	649
1901 to 1910.....	2,178,160	28.5	2,086,255	29.2	9,178	17.0	53,818	15.4	5,796	14.8	21,286	46.4	827
1900 or earlier.....	2,331,584	30.5	2,289,353	32.0	4,551	8.4	22,279	6.4	8,152	20.8	6,766	14.7	483
Unknown.....	291,778	3.8	263,409	3.7	7,448	13.8	15,057	4.3	3,837	9.8	1,329	2.9	698
Female.....	6,557,059	100.0	6,212,698	100.0	44,539	100.0	268,216	100.0	4,977	100.0	24,580	100.0	2,049
1925 to 1930.....	531,069	8.1	482,694	7.8	3,776	8.5	42,567	15.9	834	16.8	942	3.8	256
1930, to April 1.....	22,611	0.3	21,367	0.3	160	0.4	972	0.4	48	1.0	50	0.2	14
1929.....	102,687	1.6	95,872	1.5	725	1.6	5,593	2.1	188	3.8	239	1.0	70
1928.....	99,464	1.5	89,910	1.4	615	1.4	8,515	3.2	191	3.8	187	0.8	46
1927.....	101,644	1.6	89,419	1.4	609	1.4	11,242	4.2	170	3.4	167	0.7	37
1925 and 1926.....	204,635	3.1	188,126	3.0	1,667	3.7	16,245	6.1	237	4.8	209	1.2	89
1920 to 1924.....	827,328	12.6	744,810	12.0	13,981	31.4	59,333	22.1	1,761	35.4	7,191	29.3	252
1915 to 1919.....	344,415	5.3	264,287	4.3	8,482	19.0	63,124	23.5	668	13.4	7,642	31.1	242
1911 to 1914.....	816,965	12.5	771,819	12.4	4,943	11.1	35,910	13.4	357	7.8	3,803	15.5	103
1901 to 1910.....	1,645,534	25.1	1,595,145	25.7	6,178	13.9	39,689	14.8	506	10.2	3,720	15.1	296
1900 or earlier.....	2,097,910	32.0	2,076,912	33.4	3,050	6.8	16,645	6.2	408	8.2	548	2.2	247
Unknown.....	293,838	4.5	277,061	4.5	4,129	9.3	10,948	4.1	413	8.3	734	3.0	553

TABLE 88.—YEAR OF IMMIGRATION OF THE FOREIGN-BORN WHITE POPULATION, BY SEX, IN URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

YEAR OF IMMIGRATION	URBAN				RURAL-FARM				RURAL-NONFARM			
	Male		Female		Male		Female		Male		Female	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
Total.....	5,642,087	100.0	5,084,772	100.0	681,189	100.0	452,218	100.0	880,433	100.0	675,008	100.0
1925 to 1930.....	418,837	7.4	431,688	8.5	20,070	3.2	12,807	2.8	38,637	4.4	38,219	5.7
1930, to April 1.....	17,871	0.3	18,927	0.4	1,253	0.2	651	0.1	1,856	0.2	1,789	0.3
1929.....	74,033	1.3	86,253	1.7	3,869	0.6	2,284	0.5	6,910	0.8	7,355	1.1
1928.....	73,033	1.3	80,836	1.6	3,661	0.6	2,235	0.5	6,558	0.7	6,789	1.0
1927.....	81,377	1.4	80,142	1.6	3,809	0.6	2,365	0.5	7,364	0.8	6,912	1.0
1925 and 1926.....	172,523	3.1	165,480	3.3	7,678	1.2	5,272	1.2	15,949	1.8	15,374	2.3
1920 to 1924.....	704,224	12.5	656,492	12.9	30,810	4.9	25,349	5.6	72,252	8.2	62,969	9.3
1915 to 1919.....	244,226	4.3	224,834	4.4	15,571	2.3	13,579	3.1	29,635	3.4	25,544	3.8
1911 to 1914.....	777,045	13.8	652,054	12.8	58,034	9.2	44,751	9.9	105,349	12.0	75,014	11.1
1901 to 1910.....	1,679,683	29.8	1,524,770	29.1	161,609	25.6	112,040	24.9	244,993	27.8	157,735	23.4
1900 or earlier.....	1,625,173	28.8	1,570,783	31.1	324,728	61.4	223,465	49.3	359,492	38.6	273,664	40.5
Unknown.....	192,897	3.4	215,171	4.2	20,347	3.2	20,027	4.4	50,165	5.7	41,803	6.2

TABLE 89.—YEAR OF IMMIGRATION OF THE FOREIGN-BORN WHITE POPULATION, BY COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930

COUNTRY OF BIRTH	Foreign-born white	YEAR OF IMMIGRATION						
		1925 to 1930	1920 to 1924	1915 to 1919	1911 to 1914	1901 to 1910	1900 or earlier	Un-known
All countries.....	13,366,407	960,238	1,552,096	553,691	1,712,247	3,681,400	4,366,265	540,470
Northwestern Europe:								
England.....	808,672	55,424	104,248	36,600	74,652	166,553	331,906	39,289
Scotland.....	354,323	63,841	76,125	12,619	30,231	62,713	94,771	14,023
Wales.....	60,205	5,488	4,646	1,344	3,910	8,399	33,410	3,008
Northern Ireland.....	178,832	17,827	17,442	5,104	12,497	32,819	83,961	9,182
Irish Free State.....	744,810	91,795	57,969	21,327	47,847	134,568	345,411	45,893
Norway.....	347,852	23,250	24,555	10,653	20,394	90,489	163,846	14,665
Sweden.....	595,250	35,104	42,196	17,809	38,032	133,093	309,670	19,846
Denmark.....	179,474	10,638	14,055	7,133	15,224	38,787	86,675	6,962
Iceland.....	2,764	168	251	111	147	384	1,582	121
Netherlands.....	133,133	8,555	14,421	7,315	16,925	32,309	49,027	4,581
Belgium.....	64,194	3,154	10,013	4,368	10,611	18,121	15,774	2,153
Luxembourg.....	9,048	297	589	273	602	1,801	5,169	317
Switzerland.....	113,010	8,463	13,598	3,820	8,327	19,472	54,643	4,687
France.....	135,232	12,652	13,380	8,221	11,483	29,930	53,253	6,313
Central Europe:								
Germany.....	1,608,814	203,563	129,467	12,811	71,265	188,589	938,605	64,414
Poland.....	1,268,583	36,777	110,554	37,169	314,143	497,287	240,610	32,043
Czechoslovakia.....	491,638	17,187	48,325	8,215	73,347	182,670	148,182	13,712
Austria.....	370,914	9,741	38,668	8,674	57,574	141,306	99,209	15,742
Hungary.....	274,450	8,288	32,880	5,436	52,232	123,205	44,385	8,024
Yugoslavia.....	211,416	6,725	28,168	4,873	52,372	93,626	19,943	4,709
Eastern Europe:								
Russia.....	1,153,624	23,820	122,951	42,034	220,395	464,980	242,336	37,099
Latvia.....	20,673	836	2,830	730	2,776	8,544	4,309	648
Estonia.....	3,550	532	808	267	440	914	281	308
Lithuania.....	193,606	2,819	8,060	4,561	46,371	90,941	35,827	5,027
Finland.....	142,478	3,638	10,671	20,670	58,640	36,573	4,594	4,594
Rumania.....	146,393	5,059	21,043	4,521	27,238	62,153	22,693	3,686
Bulgaria.....	9,399	771	1,327	667	3,220	2,831	266	307
Turkey in Europe.....	2,257	175	777	187	522	410	120	66
Southern Europe:								
Greece.....	174,526	10,378	27,757	25,181	40,130	56,658	8,075	6,347
Albania.....	8,814	1,074	2,410	1,694	1,528	1,807	128	173
Italy.....	1,790,424	82,140	265,684	110,294	307,583	651,882	319,194	53,647
Spain.....	58,302	4,480	15,587	11,130	9,071	10,590	3,118	4,326
Portugal.....	69,974	3,711	13,691	11,224	9,753	17,246	11,534	2,815
Other Europe.....	16,251	1,964	2,863	897	1,789	3,761	3,570	1,407
Asia:								
Armenia.....	32,166	2,210	7,605	1,927	7,589	8,588	3,471	776
Palestine.....	6,135	1,037	1,471	582	1,022	1,215	537	271
Syria.....	57,227	2,156	7,686	2,719	12,030	21,039	9,693	1,904
Turkey in Asia.....	46,651	3,424	12,259	4,630	11,398	9,812	2,962	1,166
Other Asia.....	15,401	2,837	3,867	1,670	1,846	2,268	1,830	1,083
America:								
Canada—French.....	370,852	36,096	55,352	23,521	16,866	56,318	167,097	15,592
Canada—Other.....	907,569	122,896	151,663	63,840	40,488	118,539	338,469	71,674
Newfoundland.....	23,971	4,929	6,335	1,618	1,202	3,112	4,824	1,951
Cuba.....	15,944	4,386	2,263	1,404	880	2,727	2,820	1,464
Other West Indies.....	15,482	1,476	3,199	2,030	1,276	2,938	2,906	1,657
Mexico.....	23,743	4,802	4,447	4,025	2,522	3,195	2,038	2,714
Central America.....	7,454	2,517	1,710	1,144	337	472	302	972
South America.....	30,055	7,574	6,845	3,491	2,441	4,320	2,523	2,861
All other:								
Africa.....	7,866	1,230	1,393	724	1,019	1,837	1,060	603
Australia.....	12,720	949	1,572	1,129	1,098	3,314	3,526	1,132
Azores.....	35,427	533	3,882	3,697	4,721	11,895	9,472	1,227
Other Atlantic Islands.....	4,052	144	630	603	546	958	796	375
Pacific Islands.....	4,364	568	647	385	311	703	1,326	424
Country not specified.....	1,485	79	106	38	89	238	229	706
Born at sea.....	4,958	52	155	50	155	434	2,328	1,784

TABLE 90.—PER CENT DISTRIBUTION OF THE FOREIGN-BORN WHITE POPULATION BY YEAR OF IMMIGRATION AND COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930

[Per cent not shown where less than 0.1]

COUNTRY OF BIRTH	PER CENT OF TOTAL ARRIVING IN—							PER CENT DISTRIBUTION BY COUNTRY OF BIRTH OF THOSE ARRIVING IN—						
	1925 to 1930	1920 to 1924	1915 to 1919	1911 to 1914	1901 to 1910	1900 or earlier	Un-known	Total	1925 to 1930	1920 to 1924	1915 to 1919	1911 to 1914	1901 to 1910	1900 or earlier
All countries.....	7.2	11.6	4.1	12.8	27.5	32.7	4.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Northwestern Europe:														
England.....	6.9	12.9	4.5	9.2	20.6	41.0	4.9	6.1	5.8	6.7	6.6	4.4	4.5	7.6
Scotland.....	18.0	21.5	3.6	8.5	17.7	26.7	4.0	2.7	0.6	4.9	2.3	1.8	1.7	2.2
Wales.....	9.1	7.7	2.2	6.5	14.0	55.0	5.0	0.5	0.6	0.3	0.2	0.2	0.2	0.8
Northern Ireland.....	10.0	9.8	2.9	7.0	18.4	46.9	5.1	1.3	1.9	1.1	0.9	0.7	0.9	1.9
Irish Free State.....	12.3	7.8	2.9	6.4	18.1	46.4	0.2	5.6	9.6	3.7	3.9	2.8	3.7	7.9
Norway.....	6.7	7.1	3.1	5.9	26.0	47.1	4.2	2.6	2.4	1.6	1.9	1.2	2.5	3.8
Sweden.....	5.9	7.1	2.9	6.4	22.4	52.0	3.3	4.5	3.7	2.7	3.1	2.2	3.6	7.1
Denmark.....	5.9	7.8	4.0	8.5	21.6	48.3	3.9	1.3	1.1	0.9	1.3	0.9	1.1	2.0
Iceland.....	6.1	9.1	4.0	5.3	13.9	57.2	4.4	—	—	—	—	—	—	—
Netherlands.....	6.4	10.8	5.5	12.7	24.3	36.8	3.4	1.0	0.9	0.9	1.3	1.0	0.9	1.1
Belgium.....	4.9	15.6	6.8	16.5	28.2	24.6	3.4	0.5	0.3	0.6	0.8	0.6	0.5	0.4
Luxemburg.....	3.3	6.5	3.0	6.7	19.9	57.1	3.5	0.1	—	—	—	—	—	0.1
Switzerland.....	7.5	12.0	3.4	7.4	17.2	48.4	4.1	0.8	0.9	0.9	0.7	0.5	0.5	1.3
France.....	9.4	9.9	6.1	8.5	22.1	39.4	4.7	1.0	1.3	0.9	1.5	0.7	0.8	1.2
Central Europe:														
Germany.....	12.7	8.0	0.8	4.4	11.7	58.3	4.0	12.0	21.2	8.3	2.3	4.2	5.1	21.5
Poland.....	2.9	8.7	2.9	24.8	39.2	19.0	2.5	9.5	3.8	7.1	6.7	18.3	13.5	5.5
Czechoslovakia.....	3.5	9.8	1.7	14.9	37.2	30.1	2.8	3.7	1.8	3.1	1.5	4.3	5.0	3.4
Austria.....	2.6	10.4	2.3	15.5	38.1	26.7	4.2	2.8	1.0	2.5	1.6	3.4	3.8	2.3
Hungary.....	3.0	12.0	2.0	19.0	44.9	16.2	2.9	2.1	0.9	2.1	1.0	3.1	3.3	1.0
Yugoslavia.....	3.2	13.3	2.3	25.2	44.3	9.4	2.2	1.6	0.7	1.8	0.9	3.1	2.5	0.5
Eastern Europe:														
Russia.....	2.1	10.7	3.6	19.1	40.3	21.0	3.2	8.6	2.5	7.9	7.6	12.9	12.6	5.6
Latvia.....	4.0	13.7	3.5	13.4	41.3	20.8	3.1	0.2	0.1	0.2	0.1	0.2	0.2	0.1
Estonia.....	15.0	22.8	7.5	12.4	25.7	7.9	8.7	—	0.1	0.1	—	—	—	—
Lithuania.....	1.5	4.2	2.4	24.0	47.0	18.5	2.6	1.4	0.3	0.5	0.8	2.7	2.5	0.8
Finland.....	2.6	7.5	5.4	14.5	41.2	25.7	3.2	1.1	0.4	0.7	1.4	1.2	1.6	0.8
Rumania.....	3.5	14.4	3.1	18.6	42.5	15.5	2.5	1.1	0.5	1.4	0.8	1.6	1.7	0.5
Bulgaria.....	8.2	14.1	7.1	34.4	30.1	2.8	3.3	0.1	0.1	0.1	0.1	0.2	0.1	—
Turkey in Europe.....	7.8	34.4	8.3	23.1	18.2	5.3	2.9	—	—	0.1	—	—	—	—
Southern Europe:														
Greece.....	5.9	15.9	14.4	23.0	32.5	4.6	3.6	1.3	1.1	1.8	4.5	2.3	1.5	0.2
Albania.....	12.2	27.3	19.2	17.3	20.5	1.5	2.0	0.1	0.1	0.2	0.3	0.1	—	—
Italy.....	4.6	14.8	6.2	17.2	36.4	17.8	3.0	13.4	8.6	17.1	19.9	18.0	17.7	7.3
Spain.....	7.7	26.7	19.1	15.6	18.2	5.3	7.4	0.4	0.5	1.0	2.0	0.5	0.3	0.1
Portugal.....	5.3	19.6	16.0	13.9	24.6	16.5	4.0	0.5	0.4	0.9	2.0	0.6	0.5	0.3
Other Europe.....	12.1	17.6	5.5	11.0	23.1	22.0	8.7	0.1	0.2	0.2	0.2	0.1	0.1	0.1
Asia:														
Armenia.....	6.9	23.6	6.0	23.6	26.7	10.8	2.4	0.2	0.2	0.5	0.3	0.4	0.2	0.1
Palestine.....	16.9	24.0	9.5	16.7	19.8	8.8	4.4	—	0.1	0.1	0.1	0.1	—	—
Syria.....	3.8	13.4	4.8	21.0	36.8	16.9	3.3	0.4	0.2	0.5	0.5	0.7	0.6	0.2
Turkey in Asia.....	7.3	28.4	9.9	24.4	21.0	6.3	2.5	0.3	0.4	0.9	0.8	0.7	0.3	0.1
Other Asia.....	18.4	25.1	10.8	12.0	14.7	11.9	7.0	0.1	0.3	0.2	0.3	0.1	0.1	—
America:														
Canada—French.....	9.7	14.9	6.3	4.5	15.2	45.1	4.2	2.8	3.8	3.6	4.2	1.0	1.5	3.8
Canada—Other.....	13.5	16.7	7.0	4.5	13.1	37.3	7.9	6.8	12.8	9.8	11.5	2.4	3.2	7.8
Newfoundland.....	20.6	26.4	6.7	5.0	13.0	20.1	8.1	0.2	0.5	0.4	0.3	0.1	0.1	0.1
Cuba.....	27.5	14.2	8.8	5.5	17.1	17.7	9.2	0.1	0.5	0.1	0.3	0.1	0.1	0.1
Other West Indies.....	9.5	20.7	13.1	8.2	19.0	18.8	10.7	0.1	0.2	0.2	0.4	0.1	0.1	0.1
Mexico.....	20.2	18.7	17.0	10.6	13.5	8.6	11.4	0.2	0.5	0.3	0.7	0.1	0.1	—
Central America.....	33.8	22.9	15.3	4.5	6.3	4.1	13.0	0.1	0.3	0.1	0.2	—	—	—
South America.....	25.2	22.8	11.6	8.1	14.4	8.4	9.5	0.2	0.8	0.4	0.6	0.1	0.1	0.1
All other:														
Africa.....	15.6	17.7	9.2	13.0	23.4	13.5	7.7	0.1	0.1	0.1	0.1	0.1	—	—
Australia.....	7.5	12.4	8.9	8.6	26.1	27.7	8.9	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Azores.....	1.5	11.0	10.4	13.3	33.6	26.7	3.5	0.3	0.1	0.3	0.7	0.3	0.3	0.2
Other Atlantic Is-lands.....	3.6	15.5	14.9	13.5	23.6	19.6	9.3	—	—	—	0.1	—	—	—
Pacific Islands.....	13.0	14.8	8.8	7.1	16.1	30.4	9.7	—	0.1	—	0.1	—	—	—
Country not specified.....	5.3	7.1	2.6	6.0	16.0	15.4	47.5	—	—	—	—	—	—	—
Born at sea.....	1.0	3.1	1.0	3.1	8.8	47.0	38.0	—	—	—	—	—	—	0.1

TABLE 91.—YEAR OF IMMIGRATION OF THE FOREIGN-BORN WHITE POPULATION, BY SEX AND COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930

SEX AND COUNTRY OF BIRTH	Foreign-born white	YEAR OF IMMIGRATION						
		1925 to 1930	1920 to 1924	1915 to 1919	1911 to 1914	1901 to 1910	1900 or earlier	Un-known
Male	7, 153, 709	477, 544	807, 286	259, 434	940, 428	2, 086, 255	2, 289, 353	263, 409
England.....	412, 065	26, 246	52, 827	16, 333	36, 993	89, 793	171, 543	18, 330
Scotland.....	181, 654	29, 415	41, 516	5, 676	14, 207	34, 707	49, 431	6, 702
Wales.....	32, 189	3, 057	2, 567	654	2, 143	4, 947	17, 340	1, 481
Northern Ireland.....	81, 088	8, 667	8, 692	2, 243	5, 855	15, 747	36, 362	3, 522
Irish Free State.....	324, 841	44, 869	26, 971	9, 159	21, 790	60, 252	143, 987	17, 813
Norway.....	196, 349	13, 164	15, 541	5, 754	10, 841	51, 687	90, 627	8, 735
Sweden.....	333, 623	22, 176	27, 996	10, 395	22, 151	76, 007	163, 735	11, 163
Denmark.....	109, 975	6, 689	9, 300	4, 614	9, 574	24, 596	50, 800	4, 402
Netherlands.....	77, 574	5, 015	8, 727	4, 574	9, 774	19, 461	27, 390	2, 633
Belgium.....	35, 265	1, 545	4, 775	2, 040	6, 015	10, 784	8, 952	1, 154
Switzerland.....	64, 833	5, 068	8, 290	2, 101	4, 964	11, 780	30, 107	2, 523
France.....	66, 164	6, 369	5, 205	2, 570	5, 646	15, 393	28, 166	2, 815
Germany.....	843, 136	108, 342	69, 607	7, 410	41, 724	104, 330	480, 593	31, 130
Poland.....	681, 425	16, 233	48, 473	19, 712	169, 205	281, 668	130, 848	15, 286
Czechoslovakia.....	255, 485	8, 514	22, 639	4, 010	36, 851	100, 454	77, 284	5, 733
Austria.....	193, 636	4, 630	18, 838	4, 537	28, 386	75, 904	53, 574	7, 767
Hungary.....	139, 828	3, 743	15, 348	2, 676	24, 168	67, 169	23, 198	3, 526
Yugoslavia.....	131, 351	3, 132	12, 610	3, 269	32, 558	63, 478	13, 598	2, 706
Russia.....	612, 962	10, 382	56, 886	22, 996	120, 970	251, 630	132, 808	17, 290
Lithuania.....	110, 969	1, 090	3, 190	2, 652	24, 839	54, 128	22, 294	2, 776
Finland.....	77, 059	1, 519	4, 825	4, 045	10, 704	32, 648	20, 703	2, 615
Rumania.....	78, 685	2, 172	10, 684	2, 632	14, 642	34, 029	12, 878	1, 648
Greece.....	129, 101	4, 002	14, 928	17, 068	31, 644	49, 319	7, 277	4, 863
Italy.....	1, 042, 621	37, 298	149, 987	55, 362	177, 164	397, 852	196, 919	28, 039
Spain.....	41, 976	3, 115	11, 581	8, 161	5, 965	7, 289	2, 194	3, 671
Portugal.....	42, 305	2, 658	9, 314	6, 339	5, 676	9, 734	6, 822	1, 762
Syria.....	32, 510	809	3, 636	1, 546	6, 920	12, 520	6, 110	969
Canada—French.....	187, 523	17, 616	28, 615	11, 633	8, 277	27, 657	86, 631	7, 094
Canada—Other.....	429, 567	57, 215	76, 794	29, 144	18, 217	53, 322	163, 784	31, 091
All other countries.....	207, 950	22, 794	36, 924	20, 129	32, 565	47, 970	33, 398	14, 170
Female	8, 212, 698	482, 694	744, 810	264, 257	771, 819	1, 595, 145	2, 076, 912	277, 061
England.....	396, 607	29, 178	51, 421	20, 267	37, 659	76, 760	160, 363	20, 959
Scotland.....	172, 669	34, 426	34, 609	6, 943	16, 024	28, 006	45, 340	7, 321
Wales.....	28, 016	2, 431	2, 079	690	1, 767	3, 452	16, 070	1, 527
Northern Ireland.....	97, 744	9, 160	8, 750	2, 861	6, 642	17, 072	47, 599	5, 660
Irish Free State.....	419, 969	46, 926	30, 998	12, 168	26, 057	74, 316	201, 424	28, 080
Norway.....	151, 503	10, 086	9, 014	4, 899	9, 553	38, 802	73, 219	5, 930
Sweden.....	261, 627	12, 928	14, 200	6, 914	15, 881	57, 086	145, 935	8, 683
Denmark.....	69, 499	3, 949	4, 755	2, 519	5, 650	14, 191	35, 875	2, 560
Netherlands.....	55, 559	3, 540	5, 694	2, 741	7, 151	12, 848	21, 637	1, 948
Belgium.....	28, 929	1, 609	5, 238	2, 328	4, 596	7, 337	6, 822	999
Switzerland.....	45, 177	3, 395	5, 308	1, 719	3, 363	7, 692	24, 536	2, 164
France.....	69, 068	6, 283	8, 175	5, 651	5, 837	14, 537	25, 037	3, 498
Germany.....	765, 678	95, 221	59, 860	5, 401	29, 641	84, 259	458, 012	33, 284
Poland.....	587, 158	20, 544	62, 081	17, 457	144, 938	215, 619	109, 762	16, 757
Czechoslovakia.....	236, 153	8, 673	25, 686	4, 205	36, 496	82, 216	70, 898	7, 979
Austria.....	177, 278	5, 111	13, 830	4, 137	29, 188	65, 402	45, 635	7, 975
Hungary.....	134, 622	4, 545	17, 532	2, 760	28, 064	56, 036	21, 187	4, 498
Yugoslavia.....	80, 065	3, 593	15, 558	1, 604	20, 814	30, 148	6, 345	2, 003
Russia.....	540, 662	13, 447	69, 065	19, 038	99, 425	213, 350	109, 528	19, 809
Lithuania.....	82, 637	1, 729	4, 870	1, 909	21, 532	36, 813	13, 533	2, 251
Finland.....	65, 419	2, 119	5, 846	3, 647	9, 966	25, 992	15, 870	1, 979
Rumania.....	67, 708	2, 887	10, 359	1, 889	12, 596	28, 124	9, 815	2, 038
Greece.....	45, 425	6, 376	12, 829	8, 113	8, 486	7, 339	793	1, 484
Italy.....	747, 803	44, 842	115, 697	54, 932	130, 419	254, 030	122, 275	25, 608
Spain.....	16, 326	1, 365	4, 906	2, 969	3, 106	3, 301	924	655
Portugal.....	27, 669	1, 053	4, 377	4, 885	4, 077	7, 512	4, 712	1, 053
Syria.....	24, 717	1, 347	4, 050	1, 573	5, 110	8, 519	3, 583	935
Canada—French.....	183, 329	18, 480	26, 737	11, 898	8, 589	28, 661	80, 466	8, 498
Canada—Other.....	478, 002	65, 651	74, 869	34, 696	22, 271	65, 217	174, 685	40, 583
All other countries.....	152, 680	21, 770	34, 317	13, 844	16, 921	30, 508	24, 977	10, 343

TABLE 92.—YEAR OF IMMIGRATION OF THE FOREIGN-BORN WHITE POPULATION, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	Foreign-born white	YEAR OF IMMIGRATION						
		1925 to 1930	1920 to 1924	1915 to 1919	1911 to 1914	1901 to 1910	1900 or earlier	Un-known
United States.....	13,366,407	960,238	1,552,096	553,691	1,712,247	3,881,400	4,366,265	540,470
GEOGRAPHIC DIVISIONS:								
New England.....	1,834,310	119,364	205,813	95,442	224,508	500,114	637,808	51,261
Middle Atlantic.....	5,209,042	476,252	699,909	223,657	725,996	1,566,552	1,370,435	206,241
East North Central.....	3,223,924	232,837	376,748	115,559	465,540	862,008	1,051,791	119,450
West North Central.....	1,059,277	26,110	50,138	23,350	85,358	239,745	506,066	33,510
South Atlantic.....	204,273	15,891	31,549	15,277	39,524	84,568	93,891	23,269
East South Central.....	57,665	2,152	4,471	1,876	5,174	13,842	25,000	5,149
West South Central.....	170,232	5,892	9,820	5,533	13,170	36,890	84,571	14,386
Mountain.....	287,914	10,624	18,328	11,023	32,455	80,927	118,646	15,906
Pacific.....	1,159,765	71,115	155,329	61,978	120,522	296,496	358,057	66,278
NEW ENGLAND:								
Maine.....	102,368	6,672	12,809	6,554	8,544	21,781	38,442	5,566
New Hampshire.....	82,560	4,123	8,160	4,544	8,205	18,552	25,198	3,818
Vermont.....	43,061	5,074	5,933	3,791	4,050	9,066	14,264	880
Massachusetts.....	1,054,636	69,265	121,055	54,173	126,851	283,018	370,291	29,143
Rhode Island.....	170,714	8,906	18,689	9,041	19,690	48,362	63,498	2,538
Connecticut.....	382,871	25,384	39,167	17,336	57,118	118,435	116,115	9,316
MIDDLE ATLANTIC:								
New York.....	3,191,549	335,952	474,984	148,173	415,563	902,493	731,762	131,622
New Jersey.....	844,442	73,541	100,084	34,223	117,261	255,198	231,601	32,534
Pennsylvania.....	1,233,051	66,759	124,841	41,261	192,172	408,861	357,072	42,085
EAST NORTH CENTRAL:								
Ohio.....	644,151	37,036	74,175	24,069	109,350	195,827	182,314	21,389
Indiana.....	135,134	6,884	13,489	4,152	19,460	36,650	46,533	7,966
Illinois.....	1,218,158	80,801	134,267	37,471	173,020	353,003	302,654	16,942
Michigan.....	840,268	90,502	130,234	43,142	124,635	191,378	235,130	25,247
Wisconsin.....	386,213	17,614	24,583	6,716	39,075	85,156	195,160	17,915
WEST NORTH CENTRAL:								
Minnesota.....	388,294	8,794	17,540	9,239	31,624	60,479	219,833	10,815
Iowa.....	165,735	4,258	8,128	3,339	13,222	28,825	102,447	5,516
Missouri.....	149,390	5,960	11,098	4,125	14,297	39,227	66,438	7,345
North Dakota.....	106,148	2,173	2,657	2,153	7,479	31,982	54,993	3,771
South Dakota.....	65,648	1,337	2,134	1,296	4,489	14,500	38,792	3,100
Nebraska.....	115,346	2,400	5,391	2,176	10,000	22,060	68,590	4,819
Kansas.....	69,716	1,218	2,380	1,022	4,247	12,672	45,033	3,144
SOUTH ATLANTIC:								
Delaware.....	16,885	938	1,502	757	2,441	4,900	4,998	1,349
Maryland.....	95,093	4,147	8,483	2,542	11,751	26,108	32,892	8,170
Dist. of Columbia.....	29,932	2,100	3,642	1,389	3,213	7,618	8,870	2,100
Virginia.....	28,820	1,072	2,176	1,249	2,798	6,530	8,176	1,919
West Virginia.....	51,520	2,363	6,436	3,109	10,654	17,408	9,301	2,258
North Carolina.....	8,788	584	1,131	539	1,043	2,079	2,495	912
South Carolina.....	5,266	226	565	220	663	1,337	1,659	496
Georgia.....	13,917	674	1,414	715	1,546	3,839	4,652	1,077
Florida.....	59,057	3,787	6,191	3,666	5,410	15,037	20,848	4,118
EAST SOUTH CENTRAL:								
Kentucky.....	21,840	936	1,607	511	1,716	4,163	11,269	1,604
Tennessee.....	13,066	550	1,099	457	1,182	3,124	5,105	1,548
Alabama.....	15,710	471	1,183	629	1,572	4,399	6,090	1,366
Mississippi.....	7,049	202	582	279	704	2,156	2,496	630
WEST SOUTH CENTRAL:								
Arkansas.....	10,172	226	468	208	651	2,240	5,430	950
Louisiana.....	34,910	1,196	2,214	1,466	2,284	8,936	15,496	3,318
Oklahoma.....	26,753	690	1,363	672	1,839	5,511	14,091	2,617
Texas.....	98,396	3,780	5,775	3,187	8,396	20,173	49,584	7,401
MOUNTAIN:								
Montana.....	72,961	2,847	3,776	3,001	8,321	22,528	28,599	3,886
Idaho.....	30,454	1,203	2,010	1,208	2,769	7,597	13,907	1,763
Wyoming.....	19,658	699	1,658	810	2,778	6,161	6,497	1,055
Colorado.....	85,406	1,737	4,412	2,194	9,713	23,749	38,264	5,237
New Mexico.....	7,797	273	634	379	995	2,109	2,845	562
Arizona.....	15,591	746	1,369	871	1,767	4,269	5,273	1,296
Utah.....	43,772	2,509	3,296	1,851	4,457	10,724	19,279	1,627
Nevada.....	12,275	613	1,174	711	1,625	3,790	3,882	480
PACIFIC:								
Washington.....	244,256	14,731	24,747	12,421	21,951	65,095	89,013	16,298
Oregon.....	105,475	5,068	10,943	4,401	10,242	27,852	41,371	5,598
California.....	810,034	51,316	119,639	45,146	88,329	203,549	237,673	44,872

TABLE 93.—PER CENT DISTRIBUTION OF THE FOREIGN-BORN WHITE POPULATION BY YEAR OF IMMIGRATION, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	PER CENT OF TOTAL FOREIGN-BORN WHITE ARRIVING IN—						
	1925 to 1930	1920 to 1924	1915 to 1919	1911 to 1914	1901 to 1910	1900 or earlier	Un- known
United States.....	7.2	11.6	4.1	12.8	27.5	32.7	4.0
GEOGRAPHIC DIVISIONS:							
New England.....	6.5	11.2	5.2	12.2	27.3	34.8	2.8
Middle Atlantic.....	9.0	13.3	4.2	13.8	29.7	26.0	3.9
East North Central.....	7.2	11.7	3.6	14.4	26.7	32.6	3.7
West North Central.....	2.5	4.7	2.2	8.1	22.6	56.3	3.6
South Atlantic.....	5.2	10.4	5.0	13.0	27.9	30.9	7.7
East South Central.....	3.7	7.8	3.3	9.0	24.0	43.4	8.9
West South Central.....	3.5	5.8	3.3	7.7	21.7	49.7	8.5
Mountain.....	3.7	6.4	3.8	11.3	28.1	41.2	5.5
Pacific.....	6.1	13.4	5.3	10.4	25.6	33.5	5.7
NEW ENGLAND:							
Maine.....	6.6	12.8	6.5	8.5	21.7	38.3	5.5
New Hampshire.....	5.0	9.9	5.5	10.0	22.4	42.6	4.6
Vermont.....	11.8	13.8	8.8	9.4	21.1	33.1	2.0
Massachusetts.....	6.6	11.5	5.1	12.0	26.9	35.1	2.8
Rhode Island.....	5.2	10.9	5.2	11.5	28.3	37.2	1.5
Connecticut.....	6.6	10.2	4.5	14.9	30.9	30.3	2.4
MIDDLE ATLANTIC:							
New York.....	10.5	14.9	4.6	13.1	28.3	24.5	4.1
New Jersey.....	8.7	11.9	4.1	13.9	30.2	27.4	3.9
Pennsylvania.....	5.4	10.1	3.3	15.6	33.2	29.0	3.4
EAST NORTH CENTRAL:							
Ohio.....	5.7	11.5	3.7	17.0	30.4	28.3	3.3
Indiana.....	5.1	10.0	3.1	14.4	27.1	34.4	5.9
Illinois.....	6.6	11.0	3.1	14.2	29.0	32.2	3.9
Michigan.....	10.8	15.5	5.1	14.8	22.8	28.0	3.0
Wisconsin.....	4.6	6.4	1.7	10.1	22.0	50.5	4.6
WEST NORTH CENTRAL:							
Minnesota.....	2.3	4.5	2.4	8.1	23.3	56.6	2.8
Iowa.....	2.6	4.9	2.0	8.0	17.4	61.8	3.3
Missouri.....	4.0	8.0	2.8	9.6	26.3	44.5	4.9
North Dakota.....	2.1	2.5	2.0	7.1	30.4	52.2	3.6
South Dakota.....	2.0	3.3	2.0	6.8	22.1	59.1	4.7
Nebraska.....	2.1	4.6	1.9	8.7	19.1	59.5	4.2
Kansas.....	1.7	3.4	1.5	6.1	18.2	64.6	4.5
SOUTH ATLANTIC:							
Delaware.....	5.6	8.9	4.5	14.5	29.0	29.6	8.0
Maryland.....	4.4	8.9	3.7	12.4	27.5	34.6	8.6
District of Columbia.....	7.0	12.2	4.6	10.7	25.5	29.6	10.4
Virginia.....	4.5	9.1	5.2	11.7	27.4	34.3	7.6
West Virginia.....	4.6	12.5	6.0	20.7	33.8	18.1	4.4
North Carolina.....	6.6	12.9	6.1	11.9	23.7	28.4	10.4
South Carolina.....	4.3	10.7	6.1	12.6	25.4	31.5	9.4
Georgia.....	4.8	10.2	5.1	11.1	27.6	33.4	7.7
Florida.....	6.4	10.5	6.2	9.2	25.5	35.3	7.0
EAST SOUTH CENTRAL:							
Kentucky.....	4.3	7.4	2.3	7.9	19.1	51.8	7.3
Tennessee.....	4.2	8.4	3.5	9.0	23.9	39.1	11.9
Alabama.....	3.0	7.5	4.0	10.0	28.0	38.8	8.7
Mississippi.....	2.9	8.3	4.0	10.0	30.6	35.4	8.9
WEST SOUTH CENTRAL:							
Arkansas.....	2.2	4.6	2.0	6.4	22.0	53.4	9.3
Louisiana.....	3.4	6.3	4.2	6.5	25.6	44.4	9.5
Oklahoma.....	2.6	5.1	2.5	6.9	20.6	52.6	9.8
Texas.....	3.8	5.9	3.2	8.5	20.5	50.4	7.6
MOUNTAIN:							
Montana.....	3.9	5.2	4.1	11.4	30.9	39.2	5.3
Idaho.....	3.9	6.6	4.0	9.1	24.9	45.7	5.8
Wyoming.....	3.6	8.4	4.1	14.1	31.3	33.1	5.4
Colorado.....	2.0	5.2	2.6	11.4	27.8	44.9	6.1
New Mexico.....	3.5	8.1	4.9	12.8	27.0	36.5	7.2
Arizona.....	4.8	8.8	5.6	11.3	27.4	33.8	8.3
Utah.....	5.7	7.5	4.2	10.3	24.5	44.0	3.7
Nevada.....	5.0	9.6	5.8	13.2	30.9	31.6	3.9
PACIFIC:							
Washington.....	6.0	10.1	5.1	9.0	26.7	36.4	6.7
Oregon.....	4.8	10.4	4.2	9.7	26.4	39.2	5.3
California.....	6.3	14.8	5.6	10.9	25.1	31.8	5.5

TABLE 94.—YEAR OF IMMIGRATION OF FOREIGN-BORN NONWHITE RACES,
FOR SELECTED STATES: 1930

[The States for which figures are presented are those having 500 or more foreign-born inhabitants of the specified race]

RACE AND STATE	Total foreign born	YEAR OF IMMIGRATION						
		1925 to 1930	1920 to 1924	1915 to 1919	1911 to 1914	1901 to 1910	1900 or earlier	Un- known
Negro.....	98,620	7,582	27,372	18,181	10,951	15,356	7,601	11,577
Massachusetts.....	8,934	411	1,465	1,433	1,391	2,162	1,335	737
Rhode Island.....	1,063	17	124	210	253	270	160	29
Connecticut.....	1,378	77	326	285	233	236	127	94
New York.....	57,895	5,508	19,797	11,869	6,094	7,439	1,647	5,541
New Jersey.....	3,719	238	815	574	467	699	348	578
Pennsylvania.....	2,951	158	484	475	319	574	408	533
Ohio.....	1,077	57	144	115	114	199	241	207
Illinois.....	1,566	100	269	183	141	276	296	301
Michigan.....	2,262	135	471	343	180	401	412	320
Maryland.....	872	40	71	76	57	137	89	402
Florida.....	10,347	480	2,598	1,940	1,162	1,805	1,291	1,071
Louisiana.....	809	45	127	133	45	102	107	250
California.....	1,652	122	305	205	160	325	226	309
All other States.....	4,095	194	376	340	335	731	914	1,205
Mexican.....	616,998	108,704	135,563	136,897	77,398	98,507	38,924	26,005
New York.....	2,393	1,035	571	340	103	139	39	166
Pennsylvania.....	2,494	910	724	415	152	144	20	129
Ohio.....	2,937	1,159	831	461	146	191	36	113
Indiana.....	7,411	3,265	2,140	986	360	343	30	287
Illinois.....	20,069	7,747	5,186	3,707	1,161	1,201	137	930
Michigan.....	9,029	3,432	2,419	1,571	698	533	99	277
Wisconsin.....	1,767	832	440	206	91	100	19	79
Minnesota.....	1,986	567	414	349	208	223	43	182
Iowa.....	2,345	522	522	619	219	287	31	145
Missouri.....	3,019	681	614	805	361	363	47	148
Nebraska.....	3,411	664	897	841	384	381	67	177
Kansas.....	11,012	2,584	2,280	2,835	997	1,236	85	995
Mississippi.....	561	128	91	63	86	79	32	82
Louisiana.....	1,081	304	171	183	54	127	74	168
Oklahoma.....	3,496	565	478	639	268	460	156	930
Texas.....	262,672	33,041	48,941	56,416	42,658	46,120	25,113	10,383
Montana.....	1,687	521	415	337	119	126	34	135
Idaho.....	849	185	242	193	74	71	15	69
Wyoming.....	3,011	686	846	672	296	338	67	106
Colorado.....	12,816	1,564	3,124	3,658	1,478	1,714	348	930
New Mexico.....	15,983	1,628	3,487	3,509	2,093	2,686	1,503	1,077
Arizona.....	47,855	8,210	10,987	10,980	4,901	6,941	3,610	2,226
Utah.....	2,217	773	506	446	172	205	28	87
Nevada.....	2,078	657	551	332	184	231	45	78
Oregon.....	1,240	437	270	211	59	113	16	134
California.....	191,346	36,060	47,941	45,732	19,896	28,888	7,122	5,707
All other States.....	2,233	547	475	391	180	267	108	265
Chinese.....	44,086	5,413	10,543	5,796	3,222	6,302	8,580	4,250
Massachusetts.....	1,786	253	449	174	108	263	299	240
New York.....	7,301	930	2,412	1,599	471	799	608	432
New Jersey.....	1,109	122	293	181	64	156	205	88
Pennsylvania.....	1,593	162	414	224	121	273	320	79
Ohio.....	841	125	216	89	68	133	141	69
Illinois.....	2,098	269	507	285	220	377	346	94
Michigan.....	653	81	174	91	66	102	97	42
Arizona.....	618	79	133	72	41	63	140	90
Washington.....	1,287	208	273	112	94	146	358	96
Oregon.....	1,005	77	141	54	45	143	457	88
California.....	20,041	2,310	4,270	2,253	1,496	3,036	4,167	2,509
All other States.....	5,754	747	1,261	662	428	811	1,422	423
Japanese.....	70,477	2,490	11,665	14,872	7,067	25,006	7,314	2,063
New York.....	2,238	432	425	387	145	502	202	145
Idaho.....	676	8	78	138	66	241	99	46
Wyoming.....	562	10	78	101	49	237	75	12
Colorado.....	1,386	16	133	315	137	576	148	61
Utah.....	1,730	26	224	324	149	777	204	26
Washington.....	8,919	320	1,473	1,775	964	3,281	859	247
Oregon.....	2,597	70	390	460	284	965	325	103
California.....	48,477	1,351	8,349	10,715	4,951	17,018	4,884	1,209
All other States.....	3,892	257	515	657	322	1,409	518	214

TABLE 95.—YEAR OF IMMIGRATION OF THE FOREIGN-BORN WHITE POPULATION, FOR CITIES OF 100,000 OR MORE HAVING AT LEAST 15,000 FOREIGN-BORN WHITE: 1930

CITY	Foreign-born white	YEAR OF IMMIGRATION						
		1925 to 1930	1920 to 1924	1915 to 1919	1911 to 1914	1901 to 1910	1900 or earlier	Unknown
Akron, Ohio.....	31,568	2,128	4,185	1,675	7,721	9,522	4,938	1,399
Albany, N. Y.....	17,918	1,491	1,835	809	2,349	4,569	5,551	1,314
Baltimore, Md.....	74,410	3,014	6,623	2,752	9,570	21,090	25,075	6,286
Boston, Mass.....	229,356	18,397	28,781	11,275	28,126	61,214	71,521	10,042
Bridgeport, Conn.....	40,759	2,509	4,217	1,860	6,603	13,619	11,280	671
Buffalo, N. Y.....	118,316	11,626	14,545	5,223	16,040	29,015	37,774	4,093
Cambridge, Mass.....	32,330	4,012	5,260	2,035	3,651	7,337	9,509	526
Camden, N. J.....	18,615	888	1,905	839	3,346	6,048	5,007	582
Chicago, Ill.....	842,057	63,314	104,624	27,801	129,813	252,966	237,066	26,473
Cincinnati, Ohio.....	34,835	2,857	3,455	801	3,022	7,997	14,480	2,223
Cleveland, Ohio.....	229,487	12,843	29,439	8,393	43,711	76,256	52,784	6,061
Columbus, Ohio.....	15,279	967	1,809	549	2,061	3,855	5,307	731
Denver, Colo.....	31,235	706	1,876	858	2,547	7,775	15,224	2,249
Detroit, Mich.....	399,281	60,169	84,041	25,761	67,937	90,655	61,694	9,024
Duluth, Minn.....	24,929	698	1,485	837	2,723	8,204	10,723	259
Elizabeth, N. J.....	20,156	3,501	3,593	1,166	4,534	8,713	6,490	1,069
Erie, Pa.....	17,241	889	1,440	741	2,903	5,162	5,429	677
Fall River, Mass.....	32,078	591	2,313	1,710	3,105	8,567	14,917	875
Flint, Mich.....	20,934	3,061	3,835	1,332	2,993	4,309	4,273	1,131
Gary, Ind.....	19,345	1,743	2,925	1,052	3,943	6,372	2,338	972
Grand Rapids, Mich.....	27,240	1,343	2,089	798	3,647	7,044	11,585	734
Hartford, Conn.....	44,528	3,716	6,120	2,476	6,931	12,424	11,476	1,385
Jersey City, N. J.....	70,313	6,148	7,693	2,908	9,301	20,833	21,373	2,057
Kansas City, Mo.....	24,278	836	2,064	901	2,777	6,646	9,823	1,231
Los Angeles, Calif.....	181,848	13,083	32,276	10,765	18,954	45,522	55,542	5,706
Lowell, Mass.....	27,129	528	1,711	1,352	2,620	6,610	12,659	849
Lynn, Mass.....	29,091	1,925	3,649	1,480	3,223	7,661	8,905	248
Milwaukee, Wis.....	109,383	8,810	10,786	2,316	15,301	27,895	40,662	3,613
Minneapolis, Minn.....	80,894	2,972	5,605	2,989	8,598	22,282	36,816	1,672
Newark, N. J.....	115,204	10,254	15,583	5,327	16,231	35,787	27,959	4,063
New Bedford, Mass.....	37,333	939	4,024	3,361	4,720	10,869	12,124	1,296
New Haven, Conn.....	40,091	2,070	3,476	1,823	5,696	13,404	12,955	1,662
New Orleans, La.....	19,681	869	1,493	1,064	1,277	4,525	8,610	1,873
New York, N. Y.....	2,293,400	253,397	368,185	110,108	298,479	665,676	511,848	85,737
Bronx Borough.....	477,342	43,388	79,289	20,170	66,520	152,774	100,955	14,246
Brooklyn Borough.....	998,770	75,787	135,234	40,140	118,004	274,653	192,423	32,529
Manhattan Borough.....	641,618	97,062	110,037	36,838	80,800	161,116	131,112	25,153
Queens Borough.....	268,150	33,707	39,055	11,030	29,127	66,548	76,420	10,263
Richmond Borough.....	39,520	3,423	4,570	1,930	4,522	10,585	10,593	3,546
Oakland, Calif.....	49,488	2,511	6,033	2,575	4,799	13,174	16,516	3,882
Omaha, Nebr.....	28,788	778	2,238	904	3,777	7,954	11,703	1,868
Peterborough, N. J.....	42,609	3,121	5,122	1,732	5,413	12,278	13,046	1,847
Philadelphia, Pa.....	308,624	24,071	43,273	14,066	53,590	115,863	108,480	11,281
Pittsburgh, Pa.....	109,072	6,168	11,232	3,522	14,696	33,711	37,189	2,654
Portland, Oreg.....	48,336	2,505	5,717	2,262	5,067	13,555	16,653	2,677
Providence, R. I.....	64,005	3,751	6,623	2,738	7,771	19,293	23,795	634
Rochester, N. Y.....	74,696	6,507	9,875	3,687	11,743	21,123	19,164	2,597
St. Louis, Mo.....	80,386	3,820	7,757	2,458	8,660	24,164	30,188	3,839
St. Paul, Minn.....	44,143	1,143	3,176	1,297	4,415	10,979	22,295	838
Salt Lake City, Utah.....	17,235	1,672	1,564	867	1,561	4,175	6,690	706
San Diego, Calif.....	16,396	938	1,804	923	1,508	3,450	7,351	392
San Francisco, Calif.....	153,386	12,390	22,407	8,258	16,815	38,050	41,650	14,316
Scranton, Pa.....	25,430	1,408	2,164	728	3,166	7,790	9,614	590
Seattle, Wash.....	72,975	6,096	9,311	5,017	8,812	19,195	22,962	3,582
Somerville, Mass.....	29,545	3,479	4,695	1,891	2,965	6,670	9,755	90
Spokane, Wash.....	16,190	670	1,229	632	1,209	3,873	6,498	2,074
Springfield, Mass.....	32,642	2,114	4,159	1,638	4,676	9,166	9,976	913
Syracuse, N. Y.....	35,010	3,065	4,212	1,609	4,948	9,532	10,936	708
Tacoma, Wash.....	19,796	1,038	1,934	779	1,810	5,452	7,688	1,095
Toledo, Ohio.....	33,474	2,238	3,068	1,106	5,049	8,444	12,334	1,235
Trenton, N. J.....	26,757	1,051	2,751	1,072	4,626	9,490	6,527	1,261
Utica, N. Y.....	21,309	820	1,872	813	3,604	7,637	6,063	500
Washington, D. C.....	29,932	2,100	3,642	1,389	3,213	7,618	8,870	3,100
Worcester, Mass.....	51,047	2,943	5,322	2,348	7,212	14,283	17,399	1,540
Yonkers, N. Y.....	34,065	3,825	4,932	1,325	3,954	9,283	8,894	1,852

TABLE 96.—PER CENT DISTRIBUTION OF THE FOREIGN-BORN WHITE POPULATION BY YEAR OF IMMIGRATION, FOR CITIES OF 100,000 OR MORE HAVING AT LEAST 15,000 FOREIGN-BORN WHITE: 1930

CITY	PER CENT OF TOTAL FOREIGN-BORN WHITE ARRIVING IN—						
	1925 to 1930	1920 to 1924	1915 to 1919	1911 to 1914	1901 to 1910	1900 or earlier	Un- known
Akron, Ohio.....	6.7	13.3	5.3	24.5	30.2	15.6	4.4
Albany, N. Y.....	8.3	10.2	4.5	13.1	25.5	31.0	7.3
Baltimore, Md.....	4.1	8.9	3.7	12.9	28.3	33.7	8.4
Boston, Mass.....	8.0	12.5	4.9	12.3	26.7	31.2	4.4
Bridgeport, Conn.....	6.2	10.3	4.6	16.2	33.4	27.7	1.6
Buffalo, N. Y.....	9.8	12.3	4.4	13.6	24.5	31.9	3.5
Cambridge, Mass.....	12.4	16.3	6.3	11.3	22.7	29.4	1.6
Camden, N. J.....	4.8	10.2	4.5	18.0	32.5	26.9	3.1
Chicago, Ill.....	7.5	12.4	3.3	15.4	30.0	28.2	3.1
Cincinnati, Ohio.....	8.2	9.9	2.3	8.7	23.0	41.6	6.4
Cleveland, Ohio.....	5.6	12.8	3.7	19.0	33.2	23.0	2.6
Columbus, Ohio.....	6.3	11.8	3.6	13.5	25.2	34.7	4.8
Denver, Colo.....	2.3	6.0	2.7	8.2	24.9	48.7	7.2
Detroit, Mich.....	15.1	21.0	6.5	17.0	22.7	15.5	2.3
Duluth, Minn.....	2.8	6.0	3.4	10.9	32.9	43.0	1.0
Elizabeth, N. J.....	12.3	12.3	4.0	15.6	29.9	22.3	3.7
Erie, Pa.....	5.2	8.4	4.3	16.8	24.9	31.5	3.9
Fall River, Mass.....	1.8	7.2	5.3	9.7	26.7	46.5	2.7
Flint, Mich.....	14.6	18.3	6.4	14.3	20.6	20.4	5.4
Gary, Ind.....	9.0	15.1	5.4	20.4	32.9	12.1	5.0
Grand Rapids, Mich.....	4.9	7.7	2.9	13.4	25.9	42.5	2.7
Hartford, Conn.....	8.3	13.7	5.6	15.6	27.9	25.8	3.1
Jersey City, N. J.....	8.7	10.9	4.1	13.2	29.6	30.4	2.9
Kansas City, Mo.....	3.4	8.5	3.7	11.4	27.4	40.5	5.1
Los Angeles, Calif.....	7.2	17.7	5.9	10.4	25.0	30.5	3.1
Lowell, Mass.....	2.0	6.5	5.2	10.0	25.3	48.4	2.5
Lynn, Mass.....	7.1	13.5	5.5	11.9	28.3	32.9	0.9
Milwaukee, Wis.....	8.1	9.9	2.1	14.0	25.5	37.2	3.3
Minneapolis, Minn.....	3.7	6.9	3.7	10.6	27.6	45.5	1.9
Newark, N. J.....	8.9	13.5	4.6	14.1	31.1	24.3	3.5
New Bedford, Mass.....	2.5	10.8	9.0	12.6	29.1	32.5	3.5
New Haven, Conn.....	5.2	8.7	4.6	14.2	33.4	32.3	1.7
New Orleans, La.....	4.4	7.4	5.4	6.5	23.0	43.7	9.5
New York, N. Y.....	11.0	16.1	4.8	13.0	28.0	22.3	3.7
Bronx Borough.....	9.1	16.6	4.2	13.9	32.0	31.1	3.0
Brooklyn Borough.....	8.7	15.6	4.6	13.6	31.6	22.1	3.7
Manhattan Borough.....	15.1	17.1	5.7	12.5	25.1	20.4	3.9
Queens Borough.....	12.7	14.7	4.1	10.9	25.0	28.7	3.9
Richmond Borough.....	3.7	11.6	4.9	11.5	26.8	27.7	9.0
Oakland, Calif.....	5.1	12.2	5.2	9.7	26.6	33.4	7.8
Omaha, Nebr.....	2.7	7.8	3.1	13.1	27.6	40.9	4.8
Paterson, N. J.....	7.3	12.0	4.2	12.7	28.8	30.6	4.3
Philadelphia, Pa.....	6.5	11.7	3.8	14.5	31.4	28.9	3.1
Pittsburgh, Pa.....	5.7	10.3	3.2	13.4	30.9	34.1	2.4
Portland, Oreg.....	5.2	11.8	4.7	10.5	28.0	34.5	5.3
Providence, R. I.....	5.8	10.3	4.2	12.0	29.9	36.8	1.0
Rochester, N. Y.....	8.7	13.2	4.0	15.7	28.2	25.7	3.5
St. Louis, Mo.....	4.8	9.6	3.1	10.8	30.1	37.6	4.2
St. Paul, Minn.....	2.6	7.2	2.9	10.0	24.9	50.5	1.9
Salt Lake City, Utah.....	9.7	9.1	5.0	9.1	24.2	38.8	4.1
San Diego, Calif.....	5.7	11.0	5.6	9.2	21.1	44.9	2.4
San Francisco, Calif.....	8.1	14.6	5.4	10.6	24.8	27.2	9.3
Scranton, Pa.....	5.5	8.5	2.9	12.4	30.5	37.8	2.3
Seattle, Wash.....	8.4	12.8	6.9	9.3	26.3	31.5	4.9
Somerville, Mass.....	11.3	15.9	6.4	10.0	22.6	33.0	0.3
Spokane, Wash.....	4.1	7.6	3.9	7.5	24.0	40.1	12.8
Springfield, Mass.....	6.5	12.7	5.0	14.3	28.1	30.6	2.8
Syracuse, N. Y.....	8.8	12.0	4.6	14.1	27.2	31.2	2.0
Tacoma, Wash.....	5.2	9.8	3.9	9.1	27.5	38.8	5.5
Toledo, Ohio.....	6.7	9.2	3.3	15.1	25.2	36.8	3.7
Trenton, N. J.....	3.9	10.3	4.0	17.3	35.4	24.4	4.7
Utica, N. Y.....	3.8	8.8	3.8	16.9	35.8	28.5	2.3
Washington, D. C.....	7.0	12.2	4.6	10.7	25.5	29.6	10.4
Worcester, Mass.....	5.8	10.4	4.6	14.1	28.0	34.1	3.0
Yonkers, N. Y.....	11.2	14.5	3.9	11.6	27.3	26.1	5.4
Youngstown, Ohio.....	6.7	13.6	4.7	19.0	32.2	22.1	1.8

TABLE 97.—AGE FOR THE TOTAL POPULATION OF THE UNITED STATES: 1850 TO 1930

[Per cent not shown where less than 0.1]

AGE	POPULATION						
	1930	1920	1910	1900	1890 ¹	1880	1870
All ages.....	122,775,046	105,710,620	91,972,266	75,994,575	62,622,250	50,155,783	38,568,371
Under 5 years.....	11,444,390	11,573,230	10,631,364	9,170,628	7,634,693	6,914,516	5,514,713
Under 1 year.....	2,190,791	2,257,255	2,217,342	1,916,892	1,566,734	1,447,983	1,100,475
1 year.....	2,164,565	2,300,605	1,976,472	1,768,078	1,077,008	1,256,956	1,078,803
2 years.....	2,326,016	2,331,110	2,166,492	1,830,332	1,729,817	1,427,086	1,143,139
3 years.....	2,394,463	2,370,426	2,156,141	1,824,312	1,631,988	1,381,274	1,113,782
4 years.....	2,368,555	2,313,834	2,114,917	1,831,014	1,629,146	1,401,217	1,078,514
5 to 9 years.....	12,607,609	11,398,075	9,760,632	8,874,123	7,573,998	6,479,660	4,814,713
10 to 14 years.....	12,004,877	10,641,137	9,107,140	8,080,234	7,033,509	5,715,186	4,786,189
15 to 19 years.....	11,552,115	9,430,556	9,063,603	7,556,089	6,557,563	5,011,415	4,040,588
20 to 24 years.....	10,870,378	9,277,021	9,056,984	7,335,016	6,196,676	5,087,772	3,748,299
25 to 29 years.....	9,833,608	9,086,491	8,180,003	6,529,441	5,227,777	4,080,621	3,075,118
30 to 34 years.....	9,120,421	8,071,193	6,972,185	5,556,039	4,578,630	3,368,943	2,562,829
35 to 39 years.....	9,208,645	7,775,281	6,396,100	4,964,781	3,866,161	3,000,419	2,314,976
40 to 44 years.....	7,990,195	6,345,557	5,261,587	4,247,166	3,185,518	2,468,811	1,939,712
45 to 49 years.....	7,042,279	5,763,620	4,469,197	3,454,612	2,731,640	2,089,445	1,578,932
50 to 54 years.....	5,975,804	4,734,873	3,900,791	2,942,829	2,326,262	1,839,883	1,367,969
55 to 59 years.....	4,645,677	3,549,124	2,786,951	2,211,172	1,672,336	1,271,434	876,552
60 to 64 years.....	3,751,221	2,982,548	2,267,150	1,791,363	1,458,034	1,104,219	778,971
65 to 69 years.....	2,770,605	2,068,475	1,679,503	1,302,926	1,010,110	725,876	484,353
70 to 74 years.....	1,950,004	1,395,036	1,113,728	883,841	701,751	495,442	344,358
75 to 79 years.....	1,106,390	856,560	667,302	519,857	393,062	281,065	175,686
80 to 84 years.....	534,676	402,779	321,754	251,512	203,851	146,362	129,077
85 to 89 years.....	205,469	156,539	122,818	88,600	75,240	49,835	38,353
90 to 94 years.....	51,664	39,980	33,473	23,992	23,645	16,100	10,653
95 to 99 years.....	11,033	9,579	7,391	6,266	5,648	4,763	3,522
100 and over.....	3,964	4,267	3,555	3,504	3,981	4,016	5,161
Age unknown.....	94,022	148,699	169,055	200,584	162,165	-----	-----

AGE	POPULATION— continued		PER CENT DISTRIBUTION									
	1860	1850	1930	1920	1910	1900	1890	1880	1870	1860	1850	
All ages.....	31,443,321	23,191,876	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Under 5 years.....	4,842,496	3,497,773	9.3	10.9	11.6	12.1	12.2	13.8	14.3	15.4	15.1	
Under 1 year.....	934,583	629,446	1.8	2.1	2.4	2.5	2.5	2.9	2.9	3.0	2.7	
1 year.....	934,583	629,446	1.8	2.2	2.1	2.3	1.7	2.5	2.8	-----	-----	
2 years.....	3,907,913	2,868,327	1.9	2.2	2.4	2.4	2.8	2.8	3.0	12.4	12.4	
3 years.....	3,907,913	2,868,327	2.0	2.2	2.3	2.4	2.6	2.8	2.9	-----	-----	
4 years.....	3,907,913	2,868,327	1.9	2.2	2.3	2.4	2.6	2.8	2.8	-----	-----	
5 to 9 years.....	4,171,200	3,241,268	10.3	10.8	10.6	11.7	12.1	12.9	12.5	13.3	14.0	
10 to 14 years.....	3,720,780	2,890,629	9.8	10.1	9.9	10.6	11.2	11.4	12.4	11.8	12.5	
15 to 19 years.....	3,361,495	2,529,792	9.4	8.9	9.9	9.9	10.5	10.0	10.5	10.7	10.9	
20 to 24 years.....	5,726,400	4,277,318	8.9	8.8	9.8	9.7	9.9	10.1	9.7	18.2	18.4	
25 to 29 years.....	5,726,400	4,277,318	8.0	8.6	8.9	8.6	8.3	8.1	8.0	-----	-----	
30 to 34 years.....	5,726,400	4,277,318	7.4	7.6	7.6	7.3	7.3	6.7	6.6	12.8	12.2	
35 to 39 years.....	4,021,248	2,825,819	7.5	7.4	7.0	6.5	6.2	6.0	6.0	-----	-----	
40 to 44 years.....	4,021,248	2,825,819	6.5	6.0	5.7	5.6	5.1	4.9	5.0	8.3	8.0	
45 to 49 years.....	4,021,248	2,825,819	5.7	5.5	4.9	4.5	4.4	4.2	4.1	-----	-----	
50 to 54 years.....	1,585,879	1,109,540	4.9	4.5	4.2	3.9	3.7	3.7	3.5	5.0	4.8	
55 to 59 years.....	1,585,879	1,109,540	3.8	3.4	3.0	2.9	2.7	2.5	2.3	-----	-----	
60 to 64 years.....	888,809	609,926	3.1	2.8	2.5	2.4	2.3	2.2	2.0	2.8	2.6	
65 to 69 years.....	888,809	609,926	2.3	2.0	1.8	1.7	1.6	1.4	1.3	-----	-----	
70 to 74 years.....	888,809	609,926	1.6	1.3	1.2	1.2	1.1	1.0	0.9	1.1	1.1	
75 to 79 years.....	348,890	257,234	0.9	0.8	0.7	0.7	0.6	0.6	0.5	-----	-----	
80 to 84 years.....	348,890	257,234	0.4	0.4	0.3	0.3	0.3	0.3	-----	-----	-----	
85 to 89 years.....	93,552	77,382	0.2	0.1	0.1	0.1	0.1	0.1	0.3	0.3	0.3	
90 to 94 years.....	93,552	77,382	-----	-----	-----	-----	-----	-----	-----	-----	-----	
95 to 99 years.....	13,773	11,695	-----	-----	-----	-----	-----	-----	-----	-----	0.1	
100 and over.....	2,953	2,555	-----	-----	-----	-----	-----	-----	-----	-----	-----	
Age unknown.....	51,511	14,235	0.1	0.1	0.2	0.3	0.3	-----	-----	0.2	0.1	

¹ Figures are exclusive of persons specially enumerated in 1890 in Indian Territory and on Indian reservations, for whom statistics of age were not available.

TABLE 98.—AGE BY COLOR, NATIVITY, AND SEX, FOR THE UNITED STATES: 1930

AGE	All classes	NATIVE WHITE			Foreign- born white	Negro	Other races
		Total	Native parentage	Foreign or mixed parentage			
Total	122, 775, 046	95, 497, 800	70, 136, 614	25, 361, 186	13, 366, 407	11, 891, 148	2, 019, 696
Under 5 years.....	11, 444, 390	9, 899, 608	7, 939, 165	1, 960, 443	27, 788	1, 230, 206	286, 788
5 to 9 years.....	12, 607, 609	10, 834, 453	8, 321, 038	2, 513, 415	121, 691	1, 368, 381	283, 084
10 to 14 years.....	12, 004, 877	10, 398, 546	7, 528, 352	2, 870, 194	147, 736	1, 251, 542	207, 053
15 to 19 years.....	11, 552, 115	9, 786, 954	6, 932, 503	2, 854, 451	324, 630	1, 250, 528	190, 003
20 to 24 years.....	10, 870, 378	8, 804, 163	6, 355, 507	2, 448, 656	661, 992	1, 203, 191	201, 032
25 to 29 years.....	9, 833, 608	7, 552, 690	5, 509, 780	2, 042, 910	1, 021, 006	1, 071, 787	188, 125
30 to 34 years.....	9, 120, 421	6, 862, 936	4, 916, 005	1, 946, 931	1, 246, 830	864, 514	146, 141
35 to 39 years.....	9, 208, 645	6, 551, 953	4, 675, 975	1, 875, 978	1, 631, 667	890, 900	134, 125
40 to 44 years.....	7, 990, 195	5, 504, 331	2, 953, 253	1, 551, 078	1, 694, 176	687, 423	104, 265
45 to 49 years.....	7, 042, 279	4, 757, 775	3, 454, 299	1, 303, 476	1, 565, 214	630, 065	89, 225
50 to 54 years.....	5, 975, 804	4, 091, 686	2, 941, 026	1, 150, 660	1, 317, 370	504, 590	62, 158
55 to 59 years.....	4, 645, 677	3, 264, 494	2, 300, 842	963, 652	1, 028, 613	309, 397	43, 173
60 to 64 years.....	3, 751, 221	2, 566, 416	1, 821, 621	744, 795	910, 577	242, 169	32, 059
65 to 69 years.....	2, 770, 605	1, 882, 526	1, 346, 942	535, 584	712, 314	155, 177	20, 588
70 to 74 years.....	1, 950, 004	1, 377, 436	1, 019, 306	358, 130	460, 614	99, 096	12, 858
75 to 79 years.....	1, 106, 390	770, 082	612, 330	157, 752	269, 780	58, 711	7, 817
80 to 84 years.....	534, 676	355, 911	303, 217	52, 694	140, 892	33, 377	4, 496
85 to 89 years.....	205, 469	131, 839	115, 450	16, 389	56, 575	14, 948	2, 107
90 to 94 years.....	51, 664	30, 499	27, 280	3, 239	13, 954	6, 352	879
95 to 99 years.....	11, 033	5, 267	4, 723	544	2, 714	2, 611	441
100 and over.....	3, 964	730	659	71	450	2, 467	317
Unknown.....	94, 022	67, 505	57, 361	10, 144	9, 824	13, 731	2, 962
21 and over.....	72, 943, 624	52, 762, 391	38, 116, 766	14, 645, 625	12, 637, 643	6, 531, 939	1, 011, 651
Male	62, 137, 080	48, 010, 145	35, 480, 001	12, 550, 144	7, 153, 709	5, 855, 689	1, 117, 557
Under 5 years.....	5, 806, 174	5, 036, 989	4, 044, 523	992, 466	14, 142	611, 251	143, 812
5 to 9 years.....	6, 381, 108	5, 497, 255	4, 227, 383	1, 269, 872	61, 344	679, 148	142, 761
10 to 14 years.....	6, 068, 777	5, 265, 795	3, 818, 635	1, 447, 160	74, 173	623, 228	105, 581
15 to 19 years.....	5, 567, 825	4, 907, 316	3, 480, 607	1, 426, 709	156, 659	595, 646	98, 204
20 to 24 years.....	5, 336, 815	4, 346, 913	3, 138, 838	1, 208, 075	139, 103	553, 622	117, 177
25 to 29 years.....	4, 890, 180	3, 731, 794	2, 734, 045	997, 749	515, 163	500, 520	112, 703
30 to 34 years.....	4, 561, 786	3, 408, 584	2, 458, 011	950, 573	650, 595	416, 869	55, 738
35 to 39 years.....	4, 679, 860	3, 278, 767	2, 360, 086	918, 681	892, 439	430, 472	78, 182
40 to 44 years.....	4, 136, 459	2, 771, 481	2, 010, 001	761, 480	962, 110	359, 329	63, 539
45 to 49 years.....	3, 671, 924	2, 411, 909	1, 772, 809	639, 100	881, 870	323, 162	54, 983
50 to 54 years.....	3, 131, 645	2, 092, 785	1, 527, 605	565, 180	722, 496	277, 532	38, 332
55 to 59 years.....	2, 425, 992	1, 670, 570	1, 198, 742	471, 828	554, 498	174, 367	26, 557
60 to 64 years.....	1, 941, 508	1, 305, 260	945, 166	360, 094	483, 750	133, 349	19, 149
65 to 69 years.....	1, 417, 812	944, 823	687, 323	257, 500	378, 000	82, 843	12, 146
70 to 74 years.....	991, 047	690, 036	518, 392	171, 644	243, 312	50, 896	7, 403
75 to 79 years.....	547, 604	376, 565	302, 078	74, 487	137, 361	29, 219	4, 459
80 to 84 years.....	251, 138	165, 846	141, 841	24, 005	67, 616	15, 343	2, 333
85 to 89 years.....	90, 893	57, 036	49, 864	7, 172	25, 952	6, 864	1, 041
90 to 94 years.....	20, 431	11, 720	10, 440	1, 280	5, 814	2, 516	381
95 to 99 years.....	4, 283	1, 914	1, 702	212	1, 087	1, 073	209
100 and over.....	1, 403	298	260	38	205	776	124
Unknown.....	51, 816	36, 489	31, 650	4, 839	6, 020	7, 064	2, 243
21 and over.....	37, 056, 757	26, 418, 580	19, 257, 937	7, 160, 643	6, 797, 494	3, 235, 441	605, 242
Female	60, 637, 966	47, 487, 655	34, 676, 613	12, 811, 042	6, 212, 698	6, 035, 474	902, 139
Under 5 years.....	5, 638, 216	4, 862, 619	3, 894, 642	967, 977	13, 646	618, 075	142, 976
5 to 9 years.....	6, 226, 501	5, 337, 198	4, 093, 655	1, 243, 543	60, 347	688, 633	140, 323
10 to 14 years.....	5, 936, 100	5, 132, 751	3, 709, 717	1, 423, 034	73, 563	628, 314	101, 472
15 to 19 years.....	5, 194, 290	4, 879, 638	3, 451, 896	1, 427, 742	167, 971	654, 832	91, 799
20 to 24 years.....	5, 533, 563	4, 457, 250	3, 216, 669	1, 240, 581	342, 889	640, 569	83, 555
25 to 29 years.....	4, 973, 428	3, 820, 896	2, 775, 735	1, 045, 161	505, 843	571, 267	75, 422
30 to 34 years.....	4, 558, 635	3, 454, 352	2, 457, 994	996, 358	596, 283	447, 645	50, 403
35 to 39 years.....	4, 528, 785	3, 278, 186	2, 315, 889	967, 297	739, 228	460, 428	55, 943
40 to 44 years.....	3, 853, 736	2, 732, 850	1, 943, 252	789, 598	732, 066	348, 094	40, 726
45 to 49 years.....	3, 370, 735	2, 345, 866	1, 681, 490	664, 376	683, 344	306, 903	34, 242
50 to 54 years.....	2, 844, 159	1, 998, 901	1, 413, 421	585, 480	594, 874	227, 058	23, 326
55 to 59 years.....	2, 219, 635	1, 593, 924	1, 102, 100	491, 824	474, 115	135, 030	16, 616
60 to 64 years.....	1, 809, 713	1, 261, 158	876, 455	384, 701	426, 827	108, 820	12, 910
65 to 69 years.....	1, 352, 793	937, 703	659, 619	278, 084	334, 314	72, 334	8, 442
70 to 74 years.....	958, 357	687, 400	500, 914	186, 486	217, 302	48, 200	5, 455
75 to 79 years.....	558, 786	393, 517	310, 252	83, 265	132, 419	29, 492	3, 353
80 to 84 years.....	253, 538	190, 065	161, 376	28, 689	73, 276	18, 034	2, 163
85 to 89 years.....	114, 576	74, 809	65, 586	9, 217	30, 623	8, 084	1, 066
90 to 94 years.....	31, 223	18, 779	16, 820	1, 959	8, 140	3, 816	498
95 to 99 years.....	6, 750	3, 352	3, 021	332	1, 627	1, 538	232
100 and over.....	2, 561	432	399	33	245	1, 691	193
Age unknown.....	42, 266	31, 016	25, 711	5, 305	3, 804	6, 667	719
21 and over.....	35, 886, 867	26, 343, 811	18, 858, 829	7, 484, 982	5, 840, 149	3, 296, 498	406, 409

TABLE 99.—PER CENT DISTRIBUTION BY AGE, BY COLOR, NATIVITY, AND SEX,
FOR THE UNITED STATES: 1930 AND 1920

[Per cent not shown where less than 0.1]

SEX AND AGE	ALL CLASSES		TOTAL NATIVE WHITE		NATIVE WHITE—NATIVE PARENTAGE		NATIVE WHITE—FOR. OR MIXED PARENTAGE		FOREIGN-BORN WHITE		NEGRO	
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	9.3	10.9	10.4	12.7	11.3	12.6	7.7	13.1	0.2	0.3	10.3	10.9
5 to 9 years.....	10.3	10.8	11.3	12.2	11.9	11.9	9.9	13.0	0.9	1.2	11.5	12.1
10 to 14 years.....	9.8	10.1	10.9	11.1	10.7	11.1	11.3	11.4	1.1	2.4	10.5	11.8
15 to 19 years.....	9.4	8.9	10.2	9.6	9.9	9.6	11.3	9.6	2.4	3.9	10.5	10.4
20 to 24 years.....	8.9	8.8	9.2	8.9	9.1	8.9	9.7	9.2	5.0	6.8	10.1	10.1
25 to 29 years.....	8.0	8.6	7.9	8.2	7.9	8.2	8.1	8.5	7.6	10.6	9.0	8.7
30 to 34 years.....	7.4	7.6	7.2	7.0	7.0	7.0	7.7	7.0	9.3	12.0	7.3	6.7
35 to 39 years.....	7.5	7.4	6.9	6.4	6.7	6.5	7.4	6.2	12.2	12.7	7.5	7.4
40 to 44 years.....	6.5	6.0	5.8	5.3	5.6	5.3	6.1	5.4	12.7	10.4	5.8	5.3
45 to 49 years.....	5.7	5.5	5.0	4.8	4.9	4.7	5.1	5.0	11.7	9.5	5.3	5.3
50 to 54 years.....	4.9	4.5	4.3	3.9	4.2	3.8	4.5	4.0	9.9	8.5	4.2	3.8
55 to 59 years.....	3.8	3.4	3.4	3.0	3.3	2.9	3.8	3.0	7.7	6.6	2.6	2.2
60 to 64 years.....	3.1	2.8	2.7	2.5	2.6	2.6	2.9	2.3	6.8	5.2	2.0	1.9
65 to 69 years.....	2.3	2.0	2.0	1.7	1.9	1.9	2.1	1.2	5.3	3.8	1.3	1.3
70 to 74 years.....	1.6	1.3	1.4	1.1	1.5	1.3	1.4	0.6	3.4	2.8	0.8	0.9
75 to 79 years.....	0.9	0.8	0.8	0.7	0.9	0.8	0.6	0.3	2.0	1.8	0.5	0.5
80 to 84 years.....	0.4	0.4	0.4	0.3	0.4	0.4	0.2	0.1	1.1	0.9	0.3	0.3
85 and over.....	0.2	0.2	0.2	0.2	0.2	0.2	0.1	-----	0.6	0.5	0.2	0.2
Unknown.....	0.1	0.1	0.1	0.1	0.1	0.2	-----	-----	0.1	0.1	0.1	0.2
21 and over.....	59.4	57.6	55.2	52.5	54.3	53.1	57.7	51.2	94.5	91.1	54.9	52.8
Male.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	9.3	10.9	10.5	12.8	11.4	12.6	7.9	13.3	0.2	0.3	10.4	10.9
5 to 9 years.....	10.3	10.7	11.5	12.3	11.9	11.9	10.1	13.1	0.9	1.1	11.6	12.1
10 to 14 years.....	9.8	10.0	11.0	11.2	10.8	11.0	11.5	11.5	1.0	2.2	10.6	11.8
15 to 19 years.....	9.3	8.7	10.2	9.5	9.8	9.4	11.4	9.6	2.2	3.4	10.2	9.9
20 to 24 years.....	8.6	8.4	9.1	8.7	8.9	8.6	9.6	9.0	4.5	6.1	9.5	9.4
25 to 29 years.....	7.8	8.4	7.8	8.1	7.7	8.0	8.0	8.3	7.2	10.5	8.5	8.1
30 to 34 years.....	7.3	7.7	7.1	6.9	6.9	6.9	7.6	6.9	9.1	12.6	7.1	6.4
35 to 39 years.....	7.5	7.6	6.8	6.5	6.7	6.6	7.3	6.2	12.5	13.4	7.4	7.4
40 to 44 years.....	6.7	6.1	5.8	5.3	5.7	5.3	6.1	5.3	13.4	10.7	5.8	5.3
45 to 49 years.....	5.9	5.8	5.0	5.0	5.0	4.9	5.1	5.1	12.3	9.9	5.5	6.2
50 to 54 years.....	5.0	4.7	4.4	4.0	4.3	4.0	4.5	4.0	10.1	8.7	4.7	4.4
55 to 59 years.....	3.9	3.5	3.5	3.0	3.4	3.0	3.8	3.0	7.8	6.7	3.0	2.5
60 to 64 years.....	3.1	2.9	2.7	2.6	2.7	2.7	2.9	2.3	6.8	5.2	2.3	2.2
65 to 69 years.....	2.3	2.0	2.0	1.8	1.9	2.0	2.1	1.2	5.3	3.7	1.4	1.5
70 to 74 years.....	1.6	1.3	1.4	1.1	1.5	1.3	1.4	0.6	3.4	2.6	0.9	0.9
75 to 79 years.....	0.9	0.8	0.8	0.7	0.9	0.8	0.6	0.3	1.9	1.6	0.5	0.5
80 to 84 years.....	0.4	0.3	0.3	0.3	0.4	0.3	0.2	0.1	0.9	0.8	0.3	0.3
85 and over.....	0.2	0.2	0.1	0.1	0.2	0.2	0.1	-----	0.5	0.4	0.2	0.2
Unknown.....	0.1	0.2	0.1	0.2	0.1	0.2	-----	0.1	0.1	0.2	0.1	0.3
21 and over.....	59.6	58.3	55.0	52.6	54.3	53.3	57.1	50.7	95.0	92.0	55.3	53.6
Female.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	9.3	11.0	10.2	12.7	11.2	12.6	7.6	12.8	0.2	0.4	10.3	10.9
5 to 9 years.....	10.3	10.9	11.2	12.2	11.8	12.0	9.7	12.8	1.0	1.4	11.4	12.1
10 to 14 years.....	9.8	10.2	10.8	11.1	10.7	11.1	11.1	11.2	1.2	2.7	10.4	11.8
15 to 19 years.....	9.6	9.2	10.3	9.7	10.0	9.7	11.1	9.6	2.7	4.3	10.9	10.8
20 to 24 years.....	9.1	9.2	9.4	9.2	9.3	9.1	9.7	9.3	5.5	7.6	10.8	10.8
25 to 29 years.....	8.2	8.8	8.0	8.4	8.0	8.3	8.2	8.6	8.1	10.7	9.5	9.2
30 to 34 years.....	7.5	7.6	7.3	7.1	7.1	7.1	7.8	7.1	9.6	11.4	7.4	7.0
35 to 39 years.....	7.5	7.1	6.9	6.4	6.7	6.4	7.5	6.3	11.9	11.8	7.6	7.4
40 to 44 years.....	6.4	5.9	5.8	5.3	5.6	5.3	6.2	5.5	11.8	10.1	5.8	5.4
45 to 49 years.....	5.6	5.1	4.9	4.6	4.8	4.5	5.2	4.9	11.0	9.0	5.1	4.4
50 to 54 years.....	4.7	4.2	4.2	3.8	4.1	3.6	4.6	4.0	9.6	8.3	3.8	3.3
55 to 59 years.....	3.7	3.2	3.4	2.9	3.2	2.8	3.8	3.0	7.6	6.5	2.2	1.9
60 to 64 years.....	3.0	2.7	2.7	2.5	2.5	2.5	3.0	2.3	6.9	5.2	1.8	1.7
65 to 69 years.....	2.2	1.9	2.0	1.7	1.9	1.9	2.2	1.2	5.4	3.9	1.2	1.2
70 to 74 years.....	1.6	1.3	1.4	1.1	1.4	1.4	1.5	0.6	3.5	3.0	0.8	0.8
75 to 79 years.....	0.9	0.8	0.8	0.7	0.9	0.9	0.6	0.3	2.1	2.0	0.5	0.5
80 to 84 years.....	0.5	0.4	0.4	0.3	0.5	0.4	0.2	0.1	1.2	1.0	0.3	0.3
85 and over.....	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.7	0.5	0.3	0.3
Unknown.....	0.1	0.1	0.1	0.1	0.1	0.1	-----	-----	0.1	0.1	0.1	0.2
21 and over.....	59.2	56.9	55.5	52.5	54.4	52.8	58.4	51.6	94.0	90.1	54.6	52.0

TABLE 100.—AGE BY SINGLE YEARS BY SEX, FOR THE UNITED STATES: 1930

AGE	Total	Male	Female	AGE	Total	Male	Female
All ages....	122,775,046	62,137,080	60,637,966	50 years.....	1,637,841	842,913	794,928
Under 1 year...	2,190,791	1,112,171	1,078,620	51 years.....	951,432	503,831	447,601
1 year.....	2,164,565	1,099,641	1,064,924	52 years.....	1,237,143	656,094	580,499
2 years.....	2,326,016	1,179,615	1,146,401	53 years.....	1,061,499	560,438	501,061
3 years.....	2,394,463	1,210,361	1,184,102	54 years.....	1,087,889	567,769	520,120
4 years.....	2,368,555	1,204,386	1,164,169	55 years.....	1,099,562	570,778	528,784
5 years.....	2,505,250	1,272,424	1,232,826	56 years.....	959,204	507,197	452,007
6 years.....	2,515,285	1,271,129	1,244,156	57 years.....	860,768	453,750	407,018
7 years.....	2,470,159	1,248,494	1,221,605	58 years.....	917,278	471,487	445,791
8 years.....	2,604,215	1,313,852	1,290,363	59 years.....	808,865	422,780	386,085
9 years.....	2,512,700	1,275,209	1,237,491	60 years.....	1,075,184	545,543	529,641
10 years.....	2,500,648	1,265,368	1,235,280	61 years.....	804,515	316,986	287,529
11 years.....	2,319,394	1,167,181	1,152,213	62 years.....	742,856	337,798	335,058
12 years.....	2,480,123	1,261,035	1,219,088	63 years.....	702,523	366,821	355,698
13 years.....	2,322,327	1,168,707	1,153,620	64 years.....	626,113	324,357	301,786
14 years.....	2,382,385	1,206,486	1,175,899	65 years.....	745,147	378,440	366,707
15 years.....	2,295,690	1,154,648	1,141,051	66 years.....	491,423	252,009	239,414
16 years.....	2,367,315	1,181,920	1,185,395	67 years.....	500,311	259,588	240,723
17 years.....	2,295,822	1,157,150	1,138,672	68 years.....	543,643	274,975	268,668
18 years.....	2,357,834	1,157,703	1,200,131	69 years.....	490,081	252,890	237,281
19 years.....	2,235,445	1,106,404	1,129,041	70 years.....	561,332	277,851	283,471
20 years.....	2,222,431	1,066,439	1,155,992	71 years.....	346,634	181,117	165,517
21 years.....	2,211,031	1,112,453	1,098,578	72 years.....	402,036	200,185	195,851
22 years.....	2,202,531	1,078,834	1,123,697	73 years.....	338,015	172,399	165,616
23 years.....	2,130,791	1,046,165	1,084,626	74 years.....	301,987	154,085	147,902
24 years.....	2,103,594	1,032,924	1,070,670	75 years.....	322,535	157,390	165,235
25 years.....	2,086,415	1,012,208	1,074,117	76 years.....	241,933	121,076	120,857
26 years.....	1,985,957	975,485	1,010,472	77 years.....	193,605	97,143	96,462
27 years.....	1,882,442	939,345	943,097	78 years.....	188,050	92,774	95,276
28 years.....	1,950,285	966,962	992,323	79 years.....	160,227	79,311	80,916
29 years.....	1,919,509	966,090	953,419	80 years.....	169,902	78,349	91,553
30 years.....	2,197,130	1,086,289	1,110,841	81 years.....	103,962	50,632	53,330
31 years.....	1,548,875	782,464	766,411	82 years.....	101,569	47,971	53,598
32 years.....	1,875,223	933,929	941,294	83 years.....	84,938	39,807	45,151
33 years.....	1,731,128	868,097	863,031	84 years.....	74,285	34,379	39,906
34 years.....	1,768,065	891,007	877,058	85 years.....	66,891	29,819	36,572
35 years.....	2,050,717	1,039,950	1,010,767	86 years.....	48,950	22,089	26,900
36 years.....	1,800,366	907,579	892,787	87 years.....	38,272	16,725	21,546
37 years.....	1,709,459	874,792	834,667	88 years.....	28,541	12,292	16,249
38 years.....	1,963,394	989,268	974,126	89 years.....	23,285	9,076	13,309
39 years.....	1,654,709	868,271	816,438	90 years.....	21,494	8,476	13,018
40 years.....	2,090,270	1,066,444	1,023,526	91 years.....	10,219	4,188	6,031
41 years.....	1,327,013	698,165	628,848	92 years.....	8,869	3,488	5,291
42 years.....	1,756,424	915,659	840,765	93 years.....	6,485	2,433	3,992
43 years.....	1,434,141	739,370	694,771	94 years.....	4,777	1,786	2,991
44 years.....	1,382,347	716,821	665,526	95 years.....	3,988	1,443	2,545
45 years.....	1,727,440	909,395	818,045	96 years.....	2,888	1,085	1,503
46 years.....	1,330,573	693,253	637,320	97 years.....	1,787	698	1,089
47 years.....	1,278,190	668,136	610,024	98 years.....	1,665	657	1,008
48 years.....	1,432,692	733,912	698,780	99 years.....	1,005	400	605
49 years.....	1,273,414	667,228	606,186	100 and over.....	3,964	1,403	2,561
				Unknown.....	94,022	51,816	42,206

TABLE 101.—MEDIAN AGES BY COLOR, NATIVITY, AND SEX, FOR THE UNITED STATES: 1930 AND 1920

SEX	ALL CLASSES		NATIVE WHITE								FOREIGN-BORN WHITE		NEGRO	
			Total		Native parentage		Foreign or mixed parentage							
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920		
Total.....	26.4	25.2	23.8	22.4	23.3	22.7	25.1	21.6	44.4	40.0	23.4	22.3		
Male.....	26.7	25.8	23.7	22.4	23.4	22.8	24.7	21.4	44.6	40.1	23.7	22.8		
Female.....	26.1	24.7	23.9	22.3	23.3	22.5	25.4	21.9	44.0	39.9	23.2	22.0		

TABLE 102.—AGE FOR THE MINOR RACES, BY SEX, FOR THE UNITED STATES: 1930

[Per cent not shown where less than 0.1]

AGE	MEXICAN								INDIAN		
	Total number			Native		Foreign-born			Total	Male	Fe- male
	Total	Male	Female	Male	Female	Male	Female				
All ages.....	1,422,533	758,674	663,859	403,892	395,643	348,782	268,218	332,397	170,350	162,047	
Under 5 years.....	214,773	107,308	107,465	104,218	104,334	3,090	3,131	46,680	23,447	23,233	
Under 1 year.....	48,264	24,059	24,205	23,907	24,041	152	164	9,296	4,681	4,615	
5 to 9 years.....	205,519	103,053	102,016	92,975	91,862	10,528	10,154	46,736	23,494	23,302	
10 to 14 years.....	148,142	75,288	72,854	59,357	57,987	15,931	14,867	39,456	20,028	19,428	
15 to 19 years.....	137,195	68,486	68,709	41,930	42,789	26,556	25,920	36,219	18,154	18,065	
20 to 24 years.....	146,514	80,776	65,738	31,248	30,070	49,528	35,668	28,843	14,697	14,146	
25 to 29 years.....	135,302	77,357	57,945	21,481	19,895	55,876	38,050	23,491	12,127	11,364	
30 to 34 years.....	101,146	57,547	43,599	14,291	12,875	43,256	30,724	19,309	10,032	9,277	
35 to 44 years.....	163,033	93,154	69,879	21,569	18,976	71,585	50,903	33,031	17,285	15,746	
45 to 54 years.....	95,268	53,890	41,378	12,897	9,773	40,993	31,605	25,039	13,403	11,636	
55 to 64 years.....	45,978	25,256	20,722	6,327	4,472	18,929	16,250	16,787	9,178	7,609	
65 to 74 years.....	19,565	10,643	8,922	2,486	1,757	8,157	7,165	10,030	5,257	4,773	
75 and over.....	8,825	4,599	4,226	893	692	3,706	3,534	6,327	3,079	3,248	
Unknown.....	1,273	867	406	220	161	647	245	449	229	220	
Per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Under 5 years.....	15.1	14.1	16.2	25.4	26.4	0.9	1.2	14.0	13.8	14.3	
Under 1 year.....	3.4	3.2	3.6	5.8	6.1	-----	0.7	2.8	2.7	2.8	
5 to 9 years.....	14.4	13.6	15.4	22.7	23.2	3.0	3.8	14.1	13.8	14.4	
10 to 14 years.....	10.4	9.9	11.0	14.5	14.7	4.6	5.5	11.9	11.8	12.0	
15 to 19 years.....	9.6	9.0	10.3	10.2	10.8	7.6	9.7	10.9	10.7	11.1	
20 to 24 years.....	10.3	10.6	9.9	7.6	7.6	14.2	13.3	8.7	8.6	8.7	
25 to 29 years.....	9.5	10.2	8.7	5.2	5.0	16.0	14.2	7.1	7.1	7.0	
30 to 34 years.....	7.1	7.6	6.6	3.5	3.3	12.4	11.5	5.8	5.9	5.7	
35 to 44 years.....	11.5	12.3	10.5	5.3	4.8	20.5	19.0	9.9	10.1	9.7	
45 to 54 years.....	6.7	7.1	6.2	3.1	2.5	11.8	11.8	7.5	7.9	7.2	
55 to 64 years.....	3.2	3.3	3.1	1.5	1.1	5.4	6.1	5.1	5.4	4.7	
65 to 74 years.....	1.4	1.4	1.3	0.6	0.4	2.3	2.7	3.0	3.1	2.9	
75 and over.....	0.6	0.6	0.6	0.2	0.2	1.1	1.3	1.9	1.8	2.0	
Unknown.....	0.1	0.1	0.1	0.1	-----	0.2	0.1	0.1	0.1	0.1	

AGE	CHINESE			JAPANESE			FILIPINO			Hindu, total	Ko- rean, total
	Total	Male	Female	Total	Male	Fe- male	Total	Male	Fe- male		
	Total	Male	Female	Total	Male	Female	Total	Male	Female		
All ages.....	74,954	59,802	15,152	138,834	81,771	57,063	45,208	42,268	2,940	3,130	1,860
Under 5 years.....	5,781	3,047	2,734	17,699	9,077	8,622	1,423	716	707	174	205
Under 1 year.....	1,043	537	506	2,657	1,364	1,293	331	154	177	36	45
5 to 9 years.....	5,781	3,105	2,676	23,862	12,114	11,748	821	424	397	123	209
10 to 14 years.....	3,704	2,131	1,573	15,063	7,781	7,282	420	224	196	49	190
15 to 19 years.....	4,728	3,497	1,231	7,814	4,327	3,487	3,868	3,047	221	35	104
20 to 24 years.....	5,927	4,784	1,143	5,451	3,082	2,369	13,858	13,481	377	131	121
25 to 29 years.....	7,661	6,294	1,367	8,963	4,716	4,247	12,054	11,649	405	347	136
30 to 34 years.....	7,661	6,538	1,123	11,026	4,953	6,073	6,410	6,164	246	343	150
35 to 44 years.....	14,002	12,133	1,869	21,917	13,128	8,789	4,909	4,632	277	1,059	330
45 to 54 years.....	8,391	8,053	338	20,194	16,685	3,479	957	876	81	624	301
55 to 64 years.....	6,027	5,680	347	5,078	5,170	808	186	164	22	187	85
65 to 74 years.....	3,093	2,996	97	660	562	98	34	32	2	46	14
75 and over.....	812	790	22	64	53	11	13	13	-----	10	6
Unknown.....	786	754	32	173	123	50	255	240	9	2	9
Per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	7.7	5.1	18.0	12.7	11.1	15.1	3.1	1.7	24.0	5.6	11.0
Under 1 year.....	1.4	0.9	3.3	1.9	1.7	2.3	0.7	0.4	6.0	1.2	2.4
5 to 9 years.....	7.7	5.2	17.7	17.2	14.8	20.6	1.8	1.0	13.5	3.9	11.2
10 to 14 years.....	4.9	3.6	10.4	10.8	9.5	12.8	0.9	0.5	6.7	1.6	10.2
15 to 19 years.....	6.3	5.8	8.1	5.6	5.3	6.1	8.6	8.8	7.5	1.1	5.6
20 to 24 years.....	7.9	8.0	7.5	3.9	3.8	4.2	30.7	31.9	12.8	4.2	6.5
25 to 29 years.....	10.2	10.5	9.0	6.5	5.8	7.4	26.7	27.6	13.8	11.1	7.3
30 to 34 years.....	10.2	10.9	7.4	7.9	6.1	10.6	14.2	14.6	8.4	11.0	8.1
35 to 44 years.....	18.7	20.3	12.3	15.8	16.1	15.4	10.9	11.0	9.4	33.8	17.7
45 to 54 years.....	12.0	13.5	6.2	14.5	20.4	6.1	2.1	2.1	2.8	19.9	16.2
55 to 64 years.....	8.0	9.5	2.3	4.3	6.3	1.4	0.4	0.4	0.7	6.0	4.6
65 to 74 years.....	4.1	5.0	0.6	0.5	0.7	0.2	0.1	0.1	0.1	1.5	0.8
75 and over.....	1.1	1.3	0.1	-----	0.1	-----	-----	-----	-----	0.3	0.3
Unknown.....	1.0	1.3	0.2	0.1	0.2	0.1	0.6	0.6	0.3	0.1	0.5

TABLE 103.—AGE BY COLOR AND NATIVITY, IN URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

AREA AND AGE	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races
		Total	Native parentage	Foreign or mixed par.			
Urban.....	68,954,823	52,109,746	33,497,232	18,612,514	10,726,859	5,198,813	924,305
Under 5 years.....	5,626,360	5,050,826	3,517,183	1,533,643	23,605	427,607	124,322
5 to 9 years.....	6,211,141	5,518,149	3,597,690	1,920,459	102,956	468,357	121,679
10 to 14 years.....	5,949,693	5,332,289	3,171,407	2,160,882	122,989	407,867	86,548
15 to 19 years.....	6,015,411	5,210,035	3,053,878	2,156,157	276,902	447,155	81,319
20 to 24 years.....	6,420,308	5,184,917	3,287,526	1,897,391	579,790	500,215	95,386
25 to 29 years.....	6,171,951	4,585,357	3,027,514	1,557,843	894,230	596,430	95,934
30 to 34 years.....	5,773,470	4,127,225	2,684,002	1,443,223	1,075,168	466,472	74,611
35 to 39 years.....	5,773,764	3,835,192	2,490,301	1,344,891	1,372,817	498,005	67,690
40 to 44 years.....	4,932,386	3,127,969	2,055,871	1,072,068	1,383,392	369,429	51,596
45 to 49 years.....	4,222,829	2,615,726	1,733,446	882,280	1,247,323	316,590	43,190
50 to 54 years.....	3,401,257	2,206,170	1,428,862	777,308	1,027,896	228,556	28,635
55 to 59 years.....	2,656,416	1,720,430	1,077,655	642,775	783,673	132,940	19,373
60 to 64 years.....	2,120,200	1,332,751	837,445	495,306	677,865	95,784	13,860
65 to 69 years.....	1,527,724	946,490	598,169	348,321	512,223	60,533	8,478
70 to 74 years.....	1,031,232	669,183	439,683	229,500	320,641	36,650	4,758
75 to 79 years.....	563,217	359,258	260,467	98,791	179,985	21,327	2,647
80 to 84 years.....	297,715	163,502	121,657	31,845	91,126	11,666	1,421
85 to 89 years.....	102,133	60,743	51,116	9,627	35,480	5,282	628
90 to 94 years.....	25,147	14,096	12,200	1,896	8,783	2,059	290
95 to 99 years.....	5,007	2,298	2,001	297	1,714	852	143
100 and over.....	1,360	265	233	32	279	739	77
Unknown.....	66,036	46,875	38,926	7,949	8,022	9,838	1,801
21 and over.....	43,896,714	29,962,589	19,520,107	10,442,482	10,107,371	3,335,060	491,694
Rural-farm.....	30,157,513	23,800,747	20,495,382	3,305,365	1,084,087	4,680,523	592,156
Under 5 years.....	3,341,426	2,663,738	2,483,263	180,475	1,267	588,846	87,575
5 to 9 years.....	3,779,692	3,013,442	2,747,554	265,888	5,473	670,165	90,612
10 to 14 years.....	3,740,947	3,017,771	2,673,925	343,846	8,507	645,112	69,557
15 to 19 years.....	3,420,969	2,741,789	2,385,396	356,393	18,050	597,578	63,552
20 to 24 years.....	2,434,241	1,926,448	1,657,873	268,575	29,100	423,663	55,030
25 to 29 years.....	1,819,078	1,442,166	1,214,096	228,070	40,755	291,400	44,757
30 to 34 years.....	1,671,506	1,357,694	1,112,784	244,910	53,103	225,679	35,030
35 to 39 years.....	1,787,982	1,418,772	1,147,592	271,180	87,918	248,319	32,973
40 to 44 years.....	1,044,222	1,201,043	1,034,842	256,201	120,328	305,354	27,407
45 to 49 years.....	1,561,391	1,190,987	962,641	228,356	155,317	308,873	25,199
50 to 54 years.....	1,397,980	1,054,811	856,196	198,615	133,192	191,244	19,242
55 to 59 years.....	1,109,510	855,041	689,383	165,658	117,145	123,604	13,720
60 to 64 years.....	887,854	664,427	542,451	121,976	110,799	102,457	10,171
65 to 69 years.....	647,665	484,697	309,026	85,671	91,459	64,749	6,790
70 to 74 years.....	457,508	351,118	296,152	54,966	60,607	41,400	4,383
75 to 79 years.....	253,785	194,150	170,792	23,358	37,646	24,248	2,741
80 to 84 years.....	123,100	86,787	78,965	7,822	20,847	14,001	1,525
85 to 89 years.....	47,245	31,124	28,651	2,473	9,271	6,087	763
90 to 94 years.....	12,846	7,363	6,855	508	2,370	2,798	315
95 to 99 years.....	3,163	1,412	1,330	82	478	1,130	143
100 and over.....	1,565	239	220	19	71	1,180	125
Unknown.....	8,769	6,218	5,395	823	384	1,681	486
21 and over.....	15,309,514	11,921,554	9,822,423	2,099,131	1,045,546	2,074,111	268,303
Rural-nonfarm.....	23,662,710	19,587,307	16,144,000	3,443,307	1,555,461	2,016,707	503,235
Under 5 years.....	2,476,004	2,185,044	1,938,719	246,325	2,916	219,753	74,801
5 to 9 years.....	2,616,772	2,302,862	1,975,794	327,068	13,262	220,859	70,793
10 to 14 years.....	2,614,237	2,045,486	1,638,030	367,456	16,240	198,569	50,948
15 to 19 years.....	2,115,735	1,835,130	1,493,229	341,901	20,678	205,785	45,132
20 to 24 years.....	2,015,829	1,692,708	1,410,108	282,600	53,102	210,813	50,616
25 to 29 years.....	1,842,579	1,525,167	1,268,170	256,997	86,021	183,957	47,494
30 to 34 years.....	1,675,439	1,378,017	1,110,219	258,798	118,560	142,863	36,500
35 to 39 years.....	1,646,899	1,297,989	1,038,082	259,907	170,932	144,516	33,462
40 to 44 years.....	1,413,587	1,085,319	862,540	222,779	100,456	112,640	25,172
45 to 49 years.....	1,258,050	951,052	758,212	192,840	182,574	103,597	20,836
50 to 54 years.....	1,086,558	831,205	655,968	175,237	166,282	84,700	14,281
55 to 59 years.....	879,751	689,023	533,804	155,219	127,795	52,853	10,080
60 to 64 years.....	743,107	569,238	441,725	127,513	121,913	43,928	8,028
65 to 69 years.....	595,216	451,339	395,747	101,592	108,682	29,885	5,350
70 to 74 years.....	461,264	357,135	283,471	73,664	79,366	21,046	3,717
75 to 79 years.....	284,388	216,674	181,071	35,603	52,149	13,136	2,429
80 to 84 years.....	143,801	105,622	92,505	13,027	28,919	7,710	1,550
85 to 89 years.....	50,991	39,972	35,683	4,289	11,324	3,579	716
90 to 94 years.....	13,671	9,040	8,205	835	2,801	1,475	355
95 to 99 years.....	2,863	1,557	1,392	165	522	629	155
100 and over.....	1,039	226	206	20	100	598	115
Unknown.....	19,217	14,412	13,040	1,372	1,418	2,712	675
21 and over.....	13,737,396	10,878,248	8,774,236	2,104,012	1,484,726	1,122,768	251,654

TABLE 104.—PER CENT DISTRIBUTION OF THE POPULATION BY AGE, BY COLOR AND NATIVITY, IN URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930 AND 1920

[Per cent not shown where less than 0.1]

AREA AND AGE	ALL CLASSES		NATIVE WHITE						FOREIGN-BORN WHITE		NEGRO	
			Total		Native parentage		Foreign or mixed par.					
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920
Urban.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	8.2	9.7	9.7	12.3	10.5	11.4	8.2	13.8	0.2	0.3	8.2	7.5
5 to 9 years.....	9.0	9.3	10.6	11.5	10.7	10.3	10.3	13.3	1.0	1.2	9.0	8.2
10 to 14 years.....	8.6	8.6	10.2	10.2	9.5	9.5	11.6	11.4	1.1	2.4	7.9	8.2
15 to 19 years.....	8.7	8.2	10.0	9.2	9.1	9.0	11.6	9.6	2.6	4.0	8.6	8.7
20 to 24 years.....	9.3	9.4	9.9	9.7	9.8	9.9	10.2	9.5	5.4	7.3	10.8	11.7
25 to 29 years.....	9.0	9.8	8.8	9.2	9.0	9.6	8.4	8.6	8.3	11.5	11.5	11.6
30 to 34 years.....	8.4	8.7	7.9	7.6	8.0	8.1	7.8	6.9	10.0	12.7	9.6	9.2
35 to 39 years.....	8.4	8.2	7.4	6.8	7.4	7.3	7.2	6.0	12.8	13.0	9.6	9.9
40 to 44 years.....	7.2	6.6	6.0	5.6	6.1	5.8	5.8	5.2	12.9	10.5	7.1	7.1
45 to 49 years.....	6.1	5.9	5.0	4.9	5.2	5.0	4.7	4.8	11.6	9.4	6.1	6.3
50 to 54 years.....	5.1	4.8	4.2	4.0	4.3	4.0	4.2	3.9	9.6	8.3	4.4	4.2
55 to 59 years.....	3.9	3.5	3.3	2.9	3.2	3.0	3.5	2.8	7.3	6.2	2.6	2.3
60 to 64 years.....	3.1	2.8	2.6	2.4	2.5	2.5	2.7	2.1	6.3	4.8	1.8	1.8
65 to 69 years.....	2.2	1.8	1.8	1.5	1.8	1.8	1.9	1.1	4.8	3.3	1.2	1.2
70 to 74 years.....	1.5	1.2	1.3	1.0	1.3	1.2	1.2	0.5	3.0	2.4	0.7	0.8
75 to 79 years.....	0.8	0.7	0.7	0.6	0.8	0.8	0.5	0.2	1.7	1.5	0.4	0.5
80 to 84 years.....	0.4	0.3	0.3	0.3	0.4	0.4	0.2	0.1	0.8	0.7	0.2	0.2
85 and over.....	0.2	0.2	0.1	0.1	0.2	0.2	0.1	-----	0.4	0.3	0.2	0.2
Unknown.....	0.1	0.2	0.1	0.2	0.1	0.3	-----	0.1	0.1	0.1	0.2	0.4
Rural-farm.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	11.1	12.7	11.2	13.2	12.1	14.0	5.5	9.3	0.1	0.4	12.6	13.4
5 to 9 years.....	12.5	13.1	12.7	13.4	13.4	13.8	8.0	11.0	0.5	1.3	14.3	15.0
10 to 14 years.....	12.4	12.7	12.7	12.9	13.0	13.1	10.4	11.6	0.8	2.5	13.8	14.8
15 to 19 years.....	11.3	10.4	11.5	10.6	11.6	10.6	10.8	10.6	1.7	3.3	12.8	11.6
20 to 24 years.....	8.1	7.9	8.1	8.0	8.1	7.9	8.1	9.1	2.7	3.0	9.1	8.5
25 to 29 years.....	6.0	6.8	6.1	6.9	5.9	6.7	6.9	8.5	3.8	5.8	6.2	6.4
30 to 34 years.....	5.5	6.0	5.7	6.1	5.4	5.8	7.4	7.7	4.9	8.1	4.8	4.9
35 to 39 years.....	5.9	6.1	6.0	5.9	5.6	5.7	8.2	7.1	8.1	10.1	5.3	5.7
40 to 44 years.....	5.5	5.1	5.4	5.0	5.0	4.8	7.8	6.2	11.1	10.1	4.4	4.2
45 to 49 years.....	5.2	4.9	5.0	4.6	4.7	4.4	6.9	5.8	12.5	10.6	4.5	4.6
50 to 54 years.....	4.6	4.0	4.4	3.7	4.2	3.6	6.0	4.5	12.3	10.8	4.1	3.5
55 to 59 years.....	3.7	3.1	3.6	2.9	3.4	2.8	5.0	3.5	10.8	9.6	2.6	2.1
60 to 64 years.....	2.9	2.7	2.8	2.6	2.6	2.6	3.7	2.6	10.2	7.7	2.2	1.9
65 to 69 years.....	2.1	1.9	2.0	1.8	1.9	1.9	2.6	1.4	8.4	5.8	1.4	1.4
70 to 74 years.....	1.5	1.2	1.5	1.1	1.4	1.2	1.7	0.6	5.6	4.3	0.9	0.9
75 to 79 years.....	0.9	0.7	0.8	0.6	0.8	0.7	0.7	0.3	3.5	3.0	0.5	0.5
80 to 84 years.....	0.4	0.4	0.4	0.3	0.4	0.3	0.2	0.1	1.9	1.6	0.3	0.3
85 and over.....	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	1.1	0.9	0.2	0.2
Unknown.....	-----	0.1	-----	-----	-----	-----	-----	-----	-----	0.1	-----	0.1
Rural-non-farm.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	10.5	11.6	11.2	12.9	12.0	12.8	7.2	13.6	0.2	0.5	10.6	10.8
5 to 9 years.....	11.1	11.2	11.8	12.3	12.2	12.0	9.5	13.3	0.9	1.6	11.4	11.5
10 to 14 years.....	9.8	10.0	10.5	10.8	10.4	10.7	10.6	11.1	1.0	2.6	9.8	10.7
15 to 19 years.....	8.9	8.6	9.4	9.0	9.2	9.1	9.9	8.9	1.9	3.4	10.2	10.0
20 to 24 years.....	8.5	8.4	8.6	8.4	8.7	8.5	8.2	8.0	3.4	5.8	10.9	11.2
25 to 29 years.....	7.8	8.2	7.8	7.9	7.9	7.9	7.5	7.6	5.5	9.6	9.1	9.4
30 to 34 years.....	7.1	7.3	7.0	6.8	6.9	6.9	7.5	6.7	7.6	11.6	7.1	6.8
35 to 39 years.....	7.0	7.1	6.6	6.4	6.4	6.4	7.5	6.3	11.0	12.6	7.2	7.3
40 to 44 years.....	6.0	5.7	5.5	5.2	5.3	5.2	6.5	5.4	12.2	10.1	5.6	5.2
45 to 49 years.....	5.3	5.2	4.9	4.7	4.7	4.6	5.6	5.1	11.7	9.0	5.1	5.1
50 to 54 years.....	4.6	4.3	4.2	3.9	4.1	3.8	5.1	4.2	10.0	7.9	4.2	3.7
55 to 59 years.....	3.7	3.4	3.5	3.1	3.3	3.1	4.5	3.4	8.2	6.6	2.6	2.2
60 to 64 years.....	3.1	3.0	2.9	2.9	2.7	2.9	3.7	2.9	7.8	5.5	2.2	2.0
65 to 69 years.....	2.5	2.3	2.3	2.2	2.2	2.3	3.0	1.7	7.0	4.6	1.5	1.4
70 to 74 years.....	1.9	1.7	1.8	1.6	1.8	1.7	2.1	0.9	5.1	3.8	1.0	1.1
75 to 79 years.....	1.2	1.1	1.1	1.0	1.1	1.2	1.0	0.5	3.4	2.6	0.7	0.6
80 to 84 years.....	0.6	0.5	0.5	0.5	0.6	0.5	0.4	0.2	1.9	1.3	0.4	0.4
85 and over.....	0.3	0.3	0.3	0.2	0.3	0.3	0.2	0.1	1.0	0.7	0.3	0.3
Unknown.....	0.1	0.2	0.1	0.1	0.1	0.2	-----	0.1	0.1	0.2	0.1	0.3

TABLE 105.—AGE FOR THE FOREIGN-BORN WHITE POPULATION, BY COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930

[Per cent not shown where less than 0.1]

COUNTRY OF BIRTH	Total	Under 15 years	15 to 24 years	25 to 44 years	45 to 64 years	65 years and over	Unknown
NUMBER							
All countries.....	13,366,407	297,215	986,622	5,563,879	4,821,774	1,657,293	9,834
England.....	808,672	18,715	52,167	269,801	327,391	140,050	548
Scotland.....	354,323	20,131	36,890	141,828	113,356	41,867	251
Wales.....	60,205	1,694	2,927	15,390	26,062	14,107	25
Northern Ireland.....	178,832	2,797	10,925	56,332	74,756	33,904	118
Irish Free State.....	744,810	6,151	56,273	243,612	310,609	127,209	956
Norway.....	347,852	4,826	14,591	112,787	140,217	75,179	252
Sweden.....	595,250	5,569	24,158	179,927	264,380	120,754	462
Denmark.....	179,474	2,346	7,369	59,585	74,691	35,438	135
Netherlands.....	133,133	3,799	10,176	49,843	50,179	19,073	63
Belgium.....	64,194	1,279	5,721	26,825	24,454	5,884	31
Switzerland.....	113,010	1,562	5,259	36,091	46,430	23,665	93
France.....	135,232	2,243	9,052	51,962	50,216	21,630	129
Germany.....	1,608,814	29,847	92,852	416,928	650,831	417,269	1,087
Poland.....	1,268,583	11,257	84,477	679,420	419,373	73,365	691
Czechoslovakia.....	491,638	6,380	24,907	218,767	194,015	47,365	204
Austria.....	370,914	3,218	21,557	180,652	138,383	26,795	309
Hungary.....	274,450	3,174	20,661	132,391	103,731	14,354	139
Yugoslavia.....	211,416	2,347	13,588	118,545	70,763	6,011	162
Russia.....	1,153,624	8,761	97,419	585,499	390,802	70,385	758
Lithuania.....	193,606	673	6,940	103,796	74,115	7,921	161
Finland.....	142,478	949	6,052	65,448	60,378	9,558	92
Rumania.....	146,393	2,389	10,414	77,813	48,722	6,972	83
Greece.....	174,526	2,276	11,374	121,605	36,412	2,502	357
Italy.....	1,790,424	40,372	142,729	936,124	567,864	102,106	1,229
Spain.....	58,302	1,145	5,569	38,826	11,330	1,370	62
Portugal.....	69,974	1,253	6,317	39,999	18,490	3,813	102
Syria.....	57,227	823	5,056	32,142	16,705	2,443	58
Canada—French.....	370,852	22,003	40,286	126,874	127,565	53,988	136
Canada—Other.....	907,569	73,797	113,459	289,084	299,530	131,167	532
All other countries.....	369,630	15,439	47,457	185,873	90,114	21,149	598
PER CENT							
All countries.....	100.0	2.2	7.4	41.3	36.1	12.4	0.1
England.....	100.0	2.3	6.5	33.4	40.5	17.3	0.1
Scotland.....	100.0	5.7	10.4	40.0	32.0	11.8	0.1
Wales.....	100.0	2.8	4.9	25.6	43.3	23.4	-----
Northern Ireland.....	100.0	1.6	6.1	31.5	41.8	19.0	0.1
Irish Free State.....	100.0	0.8	7.6	32.7	41.7	17.1	0.1
Norway.....	100.0	1.4	4.2	32.4	40.3	21.6	0.1
Sweden.....	100.0	0.9	4.1	30.2	44.4	20.3	0.1
Denmark.....	100.0	1.3	4.1	33.2	41.6	19.7	0.1
Netherlands.....	100.0	2.9	7.6	37.4	37.7	14.3	-----
Belgium.....	100.0	2.0	8.9	41.8	38.1	9.2	-----
Switzerland.....	100.0	1.4	4.7	31.9	41.1	20.9	0.1
France.....	100.0	1.7	6.7	38.4	37.1	16.0	0.1
Germany.....	100.0	1.9	5.8	25.9	40.5	25.9	0.1
Poland.....	100.0	0.9	6.7	53.6	33.1	5.8	0.1
Czechoslovakia.....	100.0	1.3	5.1	44.5	39.5	9.6	-----
Austria.....	100.0	0.9	5.8	48.7	37.3	7.2	0.1
Hungary.....	100.0	1.2	7.5	48.2	37.8	5.2	0.1
Yugoslavia.....	100.0	1.1	6.4	56.1	33.5	2.8	0.1
Russia.....	100.0	0.8	8.4	50.8	33.9	6.1	0.1
Lithuania.....	100.0	0.3	3.6	53.6	38.3	4.1	0.1
Finland.....	100.0	0.7	4.2	45.9	42.4	6.7	0.1
Rumania.....	100.0	1.6	7.1	53.2	33.3	4.8	0.1
Greece.....	100.0	1.3	6.5	69.7	20.9	1.4	0.2
Italy.....	100.0	2.3	8.0	52.3	31.7	5.7	0.1
Spain.....	100.0	2.0	9.6	66.6	19.4	2.3	0.1
Portugal.....	100.0	1.8	9.0	57.2	26.4	5.4	0.1
Syria.....	100.0	1.4	8.8	56.2	29.2	4.3	0.1
Canada—French.....	100.0	5.9	10.9	34.2	34.4	14.6	-----
Canada—Other.....	100.0	8.1	12.5	31.9	33.0	14.5	0.1
All other countries.....	100.0	4.3	13.2	51.5	25.0	5.9	0.2

TABLE 106.—AGE OF THE NATIVE WHITE POPULATION OF FOREIGN OR MIXED
PARENTAGE, BY COUNTRY OF BIRTH OF PARENTS, FOR THE UNITED STATES:
1930

[Per cent not shown where less than 0.1]

COUNTRY OF ORIGIN	Total	Under 5 years	5 to 9 years	10 to 14 years	15 to 24 years	25 to 44 years	45 to 64 years	65 years and over	Un- known
NUMBER									
All countries.....	25,361,186	1,960,443	2,513,415	2,870,194	5,303,107	7,416,897	4,162,583	1,124,403	10,144
England.....	1,713,589	82,814	98,633	109,818	250,183	582,002	439,501	149,834	804
Scotland.....	545,268	37,880	35,803	37,491	78,331	176,243	132,571	46,097	252
Wales.....	176,462	4,643	6,674	8,671	22,929	66,484	52,173	14,769	69
Northern Ireland.....	517,167	17,486	21,279	24,873	61,595	163,260	165,604	62,806	264
Irish Free State.....	2,341,712	75,025	92,425	111,948	291,303	782,636	752,053	234,620	1,702
Norway.....	752,246	38,416	52,207	68,654	156,693	297,439	122,847	15,651	339
Sweden.....	967,453	48,134	67,038	88,746	222,022	425,985	108,534	6,323	371
Denmark.....	349,668	20,583	26,745	32,602	72,834	146,480	47,818	2,967	139
Netherlands.....	280,833	24,219	28,179	29,546	53,974	86,330	46,662	10,847	76
Belgium.....	825,897	8,613	12,492	10,113	18,775	22,154	10,581	2,072	30
Switzerland.....	260,993	11,458	13,999	16,612	42,223	98,485	62,087	16,016	113
France.....	336,373	13,069	17,409	16,996	42,480	114,223	97,240	34,756	200
Germany.....	5,264,289	119,047	149,384	215,483	671,202	2,087,686	1,578,222	440,798	2,467
Poland.....	2,073,615	235,905	365,602	471,291	635,168	324,823	38,368	2,248	410
Czechoslovakia.....	890,441	8,567	12,972	152,333	260,346	209,650	50,764	3,493	162
Austria.....	583,734	57,813	79,054	94,821	174,725	150,368	24,148	2,578	227
Hungary.....	316,318	37,156	52,250	66,485	107,638	47,725	4,546	437	81
Yugoslavia.....	295,979	40,885	56,512	62,536	80,429	16,612	878	79	48
Russia.....	1,516,214	180,912	233,113	269,908	474,394	332,099	24,046	1,253	489
Lithuania.....	225,589	22,947	37,970	59,202	92,625	31,521	1,198	62	64
Finland.....	178,058	13,737	22,218	32,949	67,581	39,436	2,018	72	47
Rumania.....	147,060	21,722	27,538	31,197	47,892	17,972	651	34	54
Greece.....	129,225	37,550	41,589	28,792	17,941	2,926	504	64	59
Italy.....	2,756,153	441,237	562,820	550,833	817,357	356,679	24,670	2,253	704
Spain.....	52,305	5,367	10,562	8,337	9,975	8,193	4,228	1,121	22
Portugal.....	97,917	15,448	17,905	15,469	22,345	20,707	5,422	575	46
Syria.....	80,849	15,571	18,378	17,541	22,603	6,212	117	18	9
Canada—French.....	735,367	67,161	71,220	72,008	150,832	246,693	106,835	20,368	190
Canada—Other.....	1,823,617	107,595	104,855	111,401	250,762	474,010	228,881	45,666	537
All other countries.....	388,055	65,269	66,523	53,538	85,050	81,864	29,716	5,926	169
PER CENT									
All countries.....	100.0	7.7	9.9	11.3	20.9	29.2	16.4	4.4	-----
England.....	100.0	4.8	5.8	6.4	14.6	34.0	25.6	8.7	-----
Scotland.....	100.0	6.9	6.6	6.9	14.4	32.3	24.3	8.6	-----
Wales.....	100.0	2.7	3.8	4.9	13.0	37.7	29.6	8.4	-----
Northern Ireland.....	100.0	3.4	4.1	4.8	11.9	31.6	32.0	12.1	0.1
Irish Free State.....	100.0	3.2	3.9	4.8	12.4	33.4	32.1	10.0	0.1
Norway.....	100.0	5.1	6.9	9.1	20.8	39.5	16.3	2.1	-----
Sweden.....	100.0	5.0	6.9	9.2	22.9	44.0	11.2	0.7	-----
Denmark.....	100.0	5.9	7.6	9.3	20.8	41.9	13.5	0.8	-----
Netherlands.....	100.0	8.6	10.0	10.5	19.6	30.7	16.6	3.9	-----
Belgium.....	100.0	10.4	12.7	12.2	22.6	26.7	12.8	2.5	-----
Switzerland.....	100.0	4.4	5.4	6.4	16.2	37.7	23.8	6.1	-----
France.....	100.0	3.9	5.2	5.1	12.6	34.0	28.9	10.3	0.1
Germany.....	100.0	2.3	2.8	4.1	12.8	39.7	30.0	8.4	-----
Poland.....	100.0	11.4	17.6	22.7	30.6	15.7	1.9	0.1	-----
Czechoslovakia.....	100.0	9.9	14.0	17.1	29.2	23.6	5.7	0.4	-----
Austria.....	100.0	9.9	13.5	16.2	29.9	25.8	4.1	0.4	-----
Hungary.....	100.0	11.7	16.5	21.0	34.0	15.1	1.4	0.1	-----
Yugoslavia.....	100.0	15.8	21.9	24.2	31.2	6.4	0.3	-----	-----
Russia.....	100.0	11.9	15.4	17.8	31.3	21.9	1.6	0.1	-----
Lithuania.....	100.0	9.3	15.5	24.1	37.7	12.8	0.5	-----	-----
Finland.....	100.0	7.7	12.5	18.5	38.0	22.1	1.1	-----	-----
Rumania.....	100.0	14.8	18.7	21.2	32.6	12.2	0.4	-----	-----
Greece.....	100.0	28.9	32.2	22.3	13.9	2.3	0.4	-----	-----
Italy.....	100.0	16.0	20.4	20.0	29.7	12.9	0.9	0.1	-----
Spain.....	100.0	18.9	20.2	15.9	19.1	15.7	-8.1	2.1	-----
Portugal.....	100.0	15.8	18.3	15.8	22.8	21.1	5.5	0.6	-----
Syria.....	100.0	19.4	22.9	21.8	28.0	7.7	0.1	-----	-----
Canada—French.....	100.0	9.1	9.7	9.8	20.5	33.5	14.5	2.8	-----
Canada—Other.....	100.0	8.1	7.9	8.4	18.9	35.8	17.3	3.5	-----
All other countries.....	100.0	16.8	17.1	13.8	21.9	21.1	7.7	1.5	-----

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES: 1930

[Per cent not shown where less than 0.1]

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
United States	122,775,046	62,137,080	60,637,966	100.0	100.0	100.0	95,497,800	13,366,407	11,891,143
Under 5 years.....	11,444,390	5,806,174	5,638,216	9.3	9.3	9.3	9,899,608	27,788	1,230,206
Under 1 year.....	2,190,791	1,112,171	1,078,620	1.8	1.8	1.8	1,895,302	1,423	332,873
5 to 9 years.....	12,607,609	6,381,108	6,226,501	10.3	10.3	10.3	10,834,453	121,691	1,368,381
10 to 14 years.....	12,004,877	6,068,777	5,936,100	9.8	9.8	9.8	10,398,546	147,736	1,251,542
15 to 19 years.....	11,552,115	5,757,825	5,794,290	9.4	9.3	9.6	9,786,954	324,630	1,250,528
20 to 24 years.....	10,870,878	5,376,815	5,533,563	8.9	8.6	9.1	8,804,163	661,902	1,203,191
25 to 29 years.....	9,833,608	4,860,180	4,973,428	8.0	7.8	8.2	7,552,690	1,021,006	1,071,787
30 to 34 years.....	9,120,421	4,561,786	4,558,635	7.4	7.3	7.5	6,862,936	1,246,330	864,514
35 to 39 years.....	9,208,645	4,670,860	4,528,785	7.5	7.5	7.5	6,551,953	1,631,667	890,900
40 to 44 years.....	7,990,195	4,136,459	3,853,736	6.5	6.7	6.4	5,504,331	1,604,176	687,423
45 to 49 years.....	7,042,279	3,671,924	3,370,355	5.7	5.9	5.6	4,757,775	1,565,214	630,065
50 to 54 years.....	5,975,804	3,131,645	2,844,159	4.9	5.0	4.7	4,091,686	1,317,370	504,590
55 to 59 years.....	4,645,677	2,425,992	2,219,685	3.8	3.9	3.7	3,264,494	1,028,613	309,397
60 to 64 years.....	3,751,221	1,941,508	1,809,713	3.1	3.1	3.0	2,566,416	910,577	242,169
65 to 69 years.....	2,770,605	1,417,812	1,352,793	2.3	2.3	2.2	1,882,526	712,314	155,177
70 to 74 years.....	1,950,004	991,647	958,357	1.6	1.6	1.6	1,377,436	460,614	99,096
75 and over.....	1,913,196	915,752	997,444	1.6	1.5	1.6	1,294,328	484,365	118,446
Unknown.....	94,022	51,816	42,206	0.1	0.1	0.1	67,505	9,824	13,731
21 and over	72,943,624	37,056,757	35,886,867	59.4	59.6	59.2	52,762,391	12,637,643	6,531,939
NEW ENGLAND									
Maine	797,423	401,285	396,138	100.0	100.0	100.0	694,815	100,368	1,096
Under 5 years.....	75,037	38,227	36,810	9.4	9.5	9.3	74,409	397	107
Under 1 year.....	14,419	7,320	7,099	1.8	1.8	1.8	14,351	26	21
5 to 9 years.....	79,727	40,481	39,246	10.0	10.1	9.9	77,826	1,661	89
10 to 14 years.....	74,061	37,463	36,598	9.3	9.3	9.2	71,189	2,601	100
15 to 19 years.....	68,683	34,553	34,130	8.6	8.6	8.6	64,745	3,755	74
20 to 24 years.....	60,575	29,715	30,860	7.6	7.4	7.8	54,822	5,611	56
25 to 29 years.....	53,110	25,947	27,163	6.7	6.5	6.9	45,675	7,287	81
30 to 34 years.....	52,613	25,789	26,824	6.6	6.4	6.8	44,017	8,147	70
35 to 39 years.....	52,853	26,389	26,464	6.6	6.6	6.7	42,540	10,142	91
40 to 44 years.....	48,339	24,624	23,715	6.1	6.1	6.0	37,459	10,751	76
45 to 49 years.....	46,757	23,733	23,024	5.9	5.9	5.8	35,453	11,147	93
50 to 54 years.....	43,589	22,355	21,234	5.5	5.6	5.4	33,591	9,873	68
55 to 59 years.....	38,941	20,203	18,738	4.9	5.0	4.7	30,086	8,759	50
60 to 64 years.....	33,537	17,342	16,195	4.2	4.3	4.1	26,140	7,312	45
65 to 69 years.....	26,543	13,454	13,089	3.3	3.4	3.3	20,942	5,554	33
70 to 74 years.....	20,071	10,177	9,894	2.5	2.5	2.5	16,602	3,426	29
75 and over.....	22,396	10,520	11,876	2.8	2.6	3.0	18,793	3,542	33
Unknown.....	591	313	278	0.1	0.1	0.1	526	63	2
21 and over	487,125	244,320	242,805	61.1	60.9	61.3	394,890	90,891	713
New Hampshire	465,293	231,759	233,534	100.0	100.0	100.0	381,650	82,660	790
Under 5 years.....	39,350	19,917	19,433	8.5	8.6	8.3	39,094	200	48
Under 1 year.....	7,465	3,826	3,639	1.6	1.7	1.6	7,440	15	10
5 to 9 years.....	43,543	22,035	21,508	9.4	9.5	9.2	42,515	964	45
10 to 14 years.....	42,028	21,342	20,686	9.0	9.2	8.9	40,472	1,498	48
15 to 19 years.....	38,822	19,316	19,506	8.3	8.3	8.4	36,371	2,374	63
20 to 24 years.....	34,807	16,900	17,907	7.5	7.3	7.7	30,986	3,779	86
25 to 29 years.....	31,562	15,379	16,183	6.8	6.6	6.9	26,224	5,274	59
30 to 34 years.....	31,759	15,595	16,164	6.8	6.7	6.9	24,941	6,735	71
35 to 39 years.....	32,472	15,985	16,487	7.0	6.9	7.1	23,500	8,871	84
40 to 44 years.....	29,681	14,795	14,886	6.4	6.4	6.4	20,056	9,537	76
45 to 49 years.....	28,113	14,197	13,916	6.0	6.1	6.0	18,550	9,466	86
50 to 54 years.....	26,676	13,415	13,261	5.7	5.8	5.7	17,818	8,801	49
55 to 59 years.....	24,068	12,171	11,897	5.2	5.3	5.1	16,279	7,744	32
60 to 64 years.....	20,548	10,495	10,053	4.4	4.5	4.3	14,026	6,509	11
65 to 69 years.....	15,846	7,958	7,888	3.4	3.4	3.4	11,048	4,778	17
70 to 74 years.....	12,506	6,114	6,392	2.7	2.6	2.7	9,314	3,187	5
75 and over.....	13,208	6,016	7,192	2.8	2.6	3.1	10,301	2,897	7
Unknown.....	244	129	115	0.1	0.1	-----	195	46	3
21 and over	294,055	145,551	148,504	63.2	62.8	63.6	216,422	76,969	566

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
NEW ENGLAND—Continued									
Vermont.....	359,611	183,266	176,345	100.0	100.0	100.0	315,904	43,061	568
Under 5 years.....	33,232	16,355	16,237	9.2	9.2	9.2	32,815	335	75
Under 1 year.....	6,543	3,363	3,180	1.8	1.8	1.8	6,503	22	16
5 to 9 years.....	34,765	17,726	17,039	9.7	9.7	9.7	33,678	1,031	48
10 to 14 years.....	33,713	17,121	16,592	9.4	9.3	9.4	32,012	1,642	54
15 to 19 years.....	31,371	16,010	15,361	8.7	8.7	8.7	29,203	2,100	62
20 to 24 years.....	27,829	14,523	13,306	7.7	7.9	7.5	24,987	2,798	39
25 to 29 years.....	24,560	12,579	12,011	6.8	6.9	6.8	21,348	3,206	29
30 to 34 years.....	23,415	11,840	11,575	6.5	6.5	6.6	19,939	3,429	36
35 to 39 years.....	23,782	12,048	11,734	6.6	6.6	6.7	19,613	4,121	41
40 to 44 years.....	21,794	11,007	10,787	6.1	6.0	6.1	17,293	4,466	30
45 to 49 years.....	21,040	10,804	10,236	5.9	5.9	5.8	16,533	4,461	43
50 to 54 years.....	20,093	10,358	9,735	5.6	5.8	5.5	16,071	3,984	33
55 to 59 years.....	17,626	9,112	8,514	4.9	5.0	4.8	14,464	3,135	23
60 to 64 years.....	14,930	7,800	7,190	4.2	4.3	4.1	12,242	2,731	17
65 to 69 years.....	11,498	5,816	5,682	3.2	3.2	3.2	9,405	2,080	12
70 to 74 years.....	9,318	4,637	4,681	2.6	2.5	2.7	7,620	1,688	10
75 and over.....	10,437	4,892	5,545	2.9	2.7	3.1	8,574	1,843	16
Unknown.....	118	58	60	—	—	—	107	11	—
21 and over.....	220,428	112,374	108,054	61.3	61.3	61.3	182,671	37,387	319
Massachusetts									
4,249,614	2,071,672	2,177,942	100.0	100.0	100.0	3,138,290	1,054,636	52,365	
Under 5 years.....	343,640	177,543	173,037	8.2	8.6	7.9	342,691	1,914	4,708
Under 1 year.....	65,034	33,070	31,964	1.5	1.6	1.5	63,991	120	859
5 to 9 years.....	360,657	187,688	192,969	9.2	9.5	8.9	375,135	9,833	5,301
10 to 14 years.....	357,003	184,537	192,466	9.1	9.4	8.8	369,003	13,100	4,698
15 to 19 years.....	360,149	180,953	185,196	8.6	8.7	8.5	335,288	26,585	4,018
20 to 24 years.....	345,573	163,089	182,484	8.1	7.9	8.4	286,834	54,606	3,798
25 to 29 years.....	324,135	153,341	170,794	7.6	7.4	7.8	240,791	78,918	4,085
30 to 34 years.....	321,499	153,998	167,501	7.6	7.4	7.7	221,416	95,211	4,421
35 to 39 years.....	335,441	163,459	171,982	7.9	7.9	7.9	200,451	129,777	4,769
40 to 44 years.....	296,004	147,516	148,488	7.0	7.1	6.8	159,608	132,122	4,016
45 to 49 years.....	265,410	130,653	134,757	6.2	6.3	6.2	135,896	125,275	3,874
50 to 54 years.....	234,252	113,969	120,283	5.5	5.5	5.5	121,765	109,118	3,060
55 to 59 years.....	197,278	95,677	101,601	4.6	4.6	4.7	104,776	90,199	2,084
60 to 64 years.....	150,330	75,992	83,338	3.7	3.7	3.8	84,017	73,740	1,303
65 to 69 years.....	117,665	54,579	63,026	2.8	2.6	2.9	62,830	53,764	930
70 to 74 years.....	78,842	35,453	43,389	1.9	1.7	2.0	47,255	31,002	549
75 and over.....	77,748	31,536	46,152	1.8	1.5	2.1	48,160	28,938	619
Unknown.....	3,048	1,629	1,419	0.1	0.1	0.1	2,414	534	92
21 and over.....	2,636,487	1,287,970	1,398,517	63.2	62.2	64.2	1,656,040	994,411	32,898
Rhode Island									
687,497	335,378	352,129	100.0	100.0	100.0	506,302	170,714	9,913	
Under 5 years.....	59,624	30,117	29,507	8.7	9.0	8.4	58,323	258	1,003
Under 1 year.....	10,997	5,476	5,521	1.6	1.6	1.6	10,780	14	193
5 to 9 years.....	67,620	34,113	33,507	9.8	10.2	9.5	65,012	1,481	1,069
10 to 14 years.....	64,744	32,468	32,276	9.4	9.7	9.2	61,440	2,342	938
15 to 19 years.....	62,414	30,933	31,481	9.1	9.2	8.9	56,897	4,675	807
20 to 24 years.....	56,677	26,834	29,843	8.2	8.0	8.5	47,325	8,627	674
25 to 29 years.....	51,690	24,560	27,130	7.5	7.3	7.7	38,743	12,202	630
30 to 34 years.....	51,374	24,488	26,886	7.5	7.3	7.6	34,724	15,881	718
35 to 39 years.....	52,099	25,422	26,677	7.6	7.6	7.6	31,115	20,190	745
40 to 44 years.....	46,568	22,843	23,725	6.8	6.8	6.7	24,757	21,071	696
45 to 49 years.....	42,181	20,614	21,567	6.1	6.1	6.1	21,106	20,338	705
50 to 54 years.....	37,062	18,035	19,027	5.4	5.4	5.4	18,601	17,830	586
55 to 59 years.....	30,286	14,638	15,588	4.4	4.4	4.4	15,377	14,456	427
60 to 64 years.....	24,384	12,021	12,963	3.6	3.6	3.7	11,885	12,761	323
65 to 69 years.....	17,398	8,205	9,193	2.5	2.4	2.6	8,351	8,806	212
70 to 74 years.....	11,621	5,260	6,361	1.7	1.6	1.8	6,365	5,116	134
75 and over.....	10,934	4,642	6,292	1.6	1.4	1.8	6,127	4,624	170
Unknown.....	221	119	102	—	—	—	154	56	11
21 and over.....	421,197	202,029	219,168	61.3	60.2	62.2	254,391	160,448	5,952

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
NEW ENGLAND—Continued									
Connecticut.....	1,606,903	801,303	805,600	100.0	100.0	100.0	1,193,802	382,871	29,354
Under 5 years.....	132,899	67,842	65,057	8.3	8.5	8.1	129,064	821	2,969
Under 1 year.....	24,750	12,695	12,055	1.5	1.6	1.5	24,144	28	570
5 to 9 years.....	152,530	76,993	75,537	9.5	9.6	9.4	146,116	3,464	2,900
10 to 14 years.....	160,046	80,679	79,367	10.0	10.1	9.9	153,669	4,002	2,347
15 to 19 years.....	148,123	73,343	74,780	9.2	9.2	9.3	135,977	9,801	2,316
20 to 24 years.....	131,862	63,931	67,931	8.2	8.0	8.4	110,779	18,330	2,669
25 to 29 years.....	120,783	58,679	62,104	7.5	7.3	7.7	90,678	26,984	3,017
30 to 34 years.....	121,144	59,324	61,820	7.5	7.4	7.7	80,979	37,407	2,632
35 to 39 years.....	129,721	64,944	64,777	8.1	8.1	8.0	73,283	53,661	2,669
40 to 44 years.....	114,060	58,892	55,168	7.1	7.3	6.8	58,245	53,637	2,116
45 to 49 years.....	97,558	50,468	47,090	6.1	6.3	5.8	48,520	47,262	1,721
50 to 54 years.....	81,504	41,697	39,807	5.1	5.2	4.9	43,421	39,618	1,410
55 to 59 years.....	64,176	32,159	32,017	4.0	4.0	4.0	35,844	27,421	863
60 to 64 years.....	58,241	28,308	29,933	3.6	3.5	3.7	30,663	26,829	708
65 to 69 years.....	40,127	19,397	20,730	2.5	2.4	2.6	22,211	17,457	440
70 to 74 years.....	26,775	12,686	14,089	1.7	1.6	1.7	16,594	9,929	244
75 and over.....	26,417	11,424	14,993	1.6	1.1	1.9	17,083	9,010	368
Unknown.....	937	537	400	0.1	0.1	-----	673	235	25
21 and over.....	985,782	489,250	496,532	61.3	61.1	61.6	605,143	361,608	18,322
MIDDLE ATLANTIC									
New York.....	12,588,066	6,312,520	6,275,546	100.0	100.0	100.0	8,958,744	3,191,549	412,814
Under 5 years.....	989,294	502,793	486,501	7.9	8.0	7.8	944,970	8,361	34,116
Under 1 year.....	185,734	94,573	91,161	1.5	1.5	1.5	178,299	426	6,616
5 to 9 years.....	1,084,839	549,866	534,973	8.6	8.7	8.5	1,019,288	32,505	31,317
10 to 14 years.....	1,078,186	545,253	532,933	8.6	8.6	8.5	1,015,297	37,065	24,624
15 to 19 years.....	1,071,313	530,085	541,228	8.5	8.4	8.6	952,217	90,330	27,472
20 to 24 years.....	1,139,029	551,650	587,379	9.0	8.7	9.4	879,556	209,190	47,974
25 to 29 years.....	1,122,879	553,736	569,143	8.9	8.8	9.1	738,951	321,282	59,075
30 to 34 years.....	1,081,129	542,376	538,753	8.6	8.6	8.6	664,154	363,767	49,742
35 to 39 years.....	1,072,385	547,863	524,522	8.5	8.7	8.4	600,217	423,867	45,285
40 to 44 years.....	982,958	482,364	442,594	7.3	7.6	7.1	482,578	408,411	31,640
45 to 49 years.....	780,661	402,981	377,680	6.2	6.4	6.0	401,386	353,584	24,195
50 to 54 years.....	655,197	334,174	321,023	5.2	5.3	5.1	351,740	286,821	15,548
55 to 59 years.....	504,264	252,426	251,838	4.0	4.0	4.0	282,907	212,038	8,667
60 to 64 years.....	406,041	199,059	206,982	3.2	3.2	3.3	226,000	174,285	5,335
65 to 69 years.....	293,447	141,644	151,803	2.3	2.2	2.4	165,709	124,103	3,359
70 to 74 years.....	195,668	92,933	102,735	1.6	1.5	1.6	118,441	75,227	1,851
75 and over.....	178,210	78,031	100,179	1.4	1.2	1.6	107,870	68,283	1,931
Unknown.....	10,566	5,286	5,280	0.1	0.1	0.1	7,463	2,340	683
21 and over.....	8,142,851	4,078,340	4,064,511	64.7	64.6	64.8	4,847,064	2,990,101	287,066
New Jersey.....									
Under 5 years.....	4,041,338	2,030,844	2,010,690	100.0	100.0	100.0	2,984,767	844,442	208,828
Under 1 year.....	329,668	167,444	162,224	8.2	8.2	8.1	307,564	2,098	19,790
Under 1 year.....	61,254	31,189	30,065	1.5	1.5	1.5	57,171	88	3,945
5 to 9 years.....	380,918	192,990	187,928	9.4	9.5	9.3	352,251	8,617	19,824
10 to 14 years.....	384,342	194,051	190,291	9.5	9.6	9.5	358,276	9,354	16,598
15 to 19 years.....	364,396	180,997	183,399	9.0	8.9	9.1	326,637	20,836	16,795
20 to 24 years.....	350,402	172,891	177,511	8.7	8.5	8.8	285,269	43,579	21,295
25 to 29 years.....	332,810	165,246	167,564	8.2	8.1	8.3	240,354	68,600	23,424
30 to 34 years.....	331,332	165,719	165,613	8.2	8.2	8.2	221,639	89,422	19,787
35 to 39 years.....	338,222	171,293	166,929	8.4	8.4	8.3	202,461	116,035	19,349
40 to 44 years.....	291,871	152,049	139,822	7.2	7.5	7.0	161,121	115,901	14,525
45 to 49 years.....	246,388	128,167	118,221	6.1	6.3	5.9	131,575	101,979	12,587
50 to 54 years.....	205,434	105,305	100,129	5.1	5.2	5.0	113,684	81,915	9,645
55 to 59 years.....	157,128	78,848	78,280	3.9	3.9	3.9	90,968	60,209	5,808
60 to 64 years.....	124,676	61,304	63,372	3.1	3.0	3.2	70,871	49,901	3,815
65 to 69 years.....	88,449	42,274	46,175	2.2	2.1	2.3	50,910	35,205	2,307
70 to 74 years.....	58,951	27,729	31,222	1.5	1.4	1.6	36,369	21,196	1,371
75 and over.....	53,643	22,871	30,772	1.3	1.1	1.5	33,045	19,077	1,505
Unknown.....	2,704	1,466	1,238	0.1	0.1	0.1	1,773	518	403
21 and over.....	2,512,112	1,261,298	1,250,814	62.2	62.1	62.2	1,581,120	796,522	131,896

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
MIDDLE ATLANTIC—Continued									
Pennsylvania.....	9,631,350	4,845,517	4,785,833	100.0	100.0	100.0	7,959,551	1,233,051	431,257
Under 5 years.....	895,843	453,854	441,989	9.3	9.4	9.2	853,757	2,008	39,345
Under 1 year.....	167,446	85,258	82,188	1.7	1.8	1.7	159,800	96	7,386
5 to 9 years.....	1,004,447	506,302	498,145	10.4	10.4	10.4	953,929	9,314	40,632
10 to 14 years.....	984,764	495,146	489,618	10.2	10.2	10.2	940,987	10,458	33,028
15 to 19 years.....	918,507	457,601	460,906	9.5	9.4	9.6	855,539	28,462	33,213
20 to 24 years.....	813,908	398,373	415,535	8.5	8.2	8.7	719,317	51,910	41,895
25 to 29 years.....	732,285	361,009	371,276	7.6	7.5	7.8	597,770	82,985	50,353
30 to 34 years.....	703,420	352,764	350,656	7.3	7.3	7.3	539,727	117,715	44,943
35 to 39 years.....	722,583	368,123	354,460	7.5	7.6	7.4	504,983	173,236	43,517
40 to 44 years.....	634,474	320,520	304,954	6.6	6.8	6.4	424,361	178,201	31,302
45 to 49 years.....	559,952	291,060	268,892	5.8	6.0	5.6	371,308	161,913	26,314
50 to 54 years.....	473,553	244,215	229,338	4.9	5.0	4.8	326,383	128,153	18,731
55 to 59 years.....	374,381	191,059	183,322	3.9	3.9	3.8	269,929	93,187	11,063
60 to 64 years.....	299,881	150,748	149,133	3.1	3.1	3.1	216,151	76,568	7,035
65 to 69 years.....	218,573	108,248	110,325	2.3	2.2	2.3	158,849	55,416	4,257
70 to 74 years.....	148,887	72,077	76,810	1.5	1.5	1.6	113,920	32,407	2,533
75 and over.....	140,818	62,687	78,131	1.5	1.3	1.6	107,775	30,445	2,569
Unknown.....	5,074	2,731	2,343	0.1	0.1	—	3,866	673	527
21 and over.....	5,656,779	2,849,895	2,806,884	58.7	58.8	58.6	4,200,227	1,173,693	277,355
E. N. CENTRAL									
Ohio.....	6,646,697	3,361,141	3,285,556	100.0	100.0	100.0	5,686,985	644,151	309,304
Under 5 years.....	573,164	291,283	281,881	8.6	8.7	8.6	543,452	1,116	27,845
Under 1 year.....	108,944	55,535	53,409	1.6	1.7	1.6	103,376	54	5,326
5 to 9 years.....	639,272	323,602	315,670	9.6	9.6	9.6	604,235	5,500	28,959
10 to 14 years.....	612,798	309,571	303,197	9.2	9.2	9.2	582,427	5,921	24,086
15 to 19 years.....	578,133	287,102	291,031	8.7	8.5	8.9	538,036	16,031	23,758
20 to 24 years.....	504,253	278,498	285,755	8.5	8.3	8.7	504,432	29,649	26,392
25 to 29 years.....	523,558	259,905	263,653	7.9	7.7	8.0	441,635	46,492	34,366
30 to 34 years.....	505,940	254,249	251,691	7.6	7.6	7.7	411,009	63,014	31,179
35 to 39 years.....	523,088	269,415	253,673	7.9	8.0	7.7	402,766	88,259	31,488
40 to 44 years.....	458,317	238,778	219,539	6.9	7.1	6.7	345,313	89,837	22,784
45 to 49 years.....	406,046	211,801	194,245	6.1	6.3	5.9	307,448	79,365	18,955
50 to 54 years.....	344,777	178,288	166,489	5.2	5.3	5.1	269,143	62,121	13,351
55 to 59 years.....	275,190	141,358	133,832	4.1	4.2	4.1	221,782	44,951	8,337
60 to 64 years.....	224,168	113,496	110,672	3.4	3.4	3.4	179,958	38,499	5,630
65 to 69 years.....	170,465	84,764	85,701	2.6	2.5	2.6	136,553	30,287	3,573
70 to 74 years.....	123,143	60,917	62,226	1.9	1.8	1.9	100,877	19,823	2,427
75 and over.....	121,228	56,288	64,940	1.8	1.7	2.0	95,496	22,969	2,741
Unknown.....	3,187	1,826	1,361	—	0.1	—	2,423	317	433
21 and over.....	4,132,251	2,095,788	2,036,463	62.2	62.4	62.0	3,318,228	610,549	199,291
Indiana.....	3,238,503	1,640,061	1,598,442	100.0	100.0	100.0	2,981,002	135,134	111,982
Under 5 years.....	285,030	144,828	140,202	8.8	8.8	8.8	274,405	213	9,142
Under 1 year.....	54,473	27,690	26,783	1.7	1.7	1.7	52,481	14	1,664
5 to 9 years.....	314,917	159,595	155,322	9.7	9.7	9.7	303,030	1,032	9,967
10 to 14 years.....	297,058	150,104	146,954	9.2	9.2	9.2	286,916	1,184	8,477
15 to 19 years.....	284,714	142,886	141,828	8.8	8.7	8.9	272,759	2,797	8,746
20 to 24 years.....	266,101	132,598	133,503	8.2	8.1	8.4	248,931	5,313	10,184
25 to 29 years.....	245,772	122,541	123,231	7.6	7.5	7.7	223,288	8,783	11,583
30 to 34 years.....	232,850	116,637	116,213	7.2	7.1	7.3	209,276	11,493	10,802
35 to 59 years.....	234,981	119,596	115,385	7.3	7.2	7.2	206,431	16,742	10,841
40 to 44 years.....	213,101	108,611	104,490	6.6	6.6	6.5	186,556	17,636	8,393
45 to 49 years.....	194,779	99,154	95,625	6.0	6.0	6.0	171,365	15,757	7,324
50 to 54 years.....	170,038	87,936	82,102	5.3	5.4	5.1	150,691	13,380	5,799
55 to 59 years.....	143,306	74,202	69,104	4.4	4.5	4.3	129,060	10,305	3,838
60 to 64 years.....	120,800	62,413	58,387	3.7	3.8	3.7	109,039	9,255	2,439
65 to 69 years.....	94,361	48,283	46,078	2.9	2.9	2.9	84,608	7,960	1,754
70 to 74 years.....	69,147	35,360	33,787	2.1	2.2	2.1	62,557	5,436	1,140
75 and over.....	69,279	34,000	35,279	2.1	2.1	2.2	60,305	7,717	1,244
Unknown.....	2,269	1,317	952	0.1	0.1	0.1	1,785	131	309
21 and over.....	2,003,019	1,016,313	986,706	61.9	62.0	61.7	1,793,174	129,034	73,642

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
E. N. CENTRAL—Continued									
Illinois	7,630,654	3,873,457	3,757,197	100.0	100.0	100.0	6,048,263	1,218,158	328,972
Under 5 years	615,826	313,027	302,799	8.1	8.1	8.1	583,866	1,779	25,378
Under 1 year	118,500	60,345	58,245	1.6	1.6	1.6	114,398	77	4,929
5 to 9 years	681,782	346,414	335,368	8.9	8.9	8.9	642,789	9,483	25,760
10 to 14 years	683,189	344,669	338,520	9.0	8.9	9.0	649,240	9,928	22,111
15 to 19 years	676,053	336,166	339,887	8.9	8.7	9.0	625,735	25,131	23,362
20 to 24 years	675,072	331,377	343,695	8.8	8.6	9.1	577,232	59,320	33,294
25 to 29 years	653,150	325,151	327,999	8.6	8.4	8.7	511,563	94,167	41,279
30 to 34 years	621,798	312,062	309,736	8.1	8.1	8.2	469,272	112,060	36,531
35 to 39 years	638,994	327,280	311,714	8.4	8.4	8.3	446,313	153,658	35,905
40 to 44 years	557,637	295,617	264,020	7.3	7.6	7.0	368,869	161,118	25,862
45 to 49 years	470,373	249,517	220,856	6.2	6.4	5.9	301,512	145,918	21,756
50 to 54 years	388,102	201,268	181,834	5.0	5.2	4.8	248,115	119,670	14,686
55 to 59 years	298,912	154,910	144,002	3.9	4.0	3.8	198,205	91,585	8,765
60 to 64 years	246,310	125,791	120,519	3.2	3.2	3.2	157,515	82,811	5,697
65 to 69 years	183,196	97,468	85,728	2.4	2.4	2.4	114,454	65,027	3,594
70 to 74 years	123,596	62,081	61,485	1.6	1.6	1.6	79,519	41,861	2,126
75 and over	114,311	53,443	60,868	1.5	1.4	1.6	68,571	37,332	2,354
Unknown	7,383	4,276	3,107	0.1	0.1	0.1	5,116	1,247	511
21 and over	4,841,768	2,469,993	2,371,775	63.5	63.8	63.1	3,430,979	1,162,790	229,692
Michigan	4,842,325	2,519,379	2,323,018	100.0	100.0	100.0	3,809,993	840,268	169,453
Under 5 years	463,441	236,070	227,871	9.6	9.4	9.8	441,471	3,764	15,231
Under 1 year	89,319	47,363	43,856	1.8	1.8	1.9	85,470	25	2,663
5 to 9 years	486,970	246,841	240,129	10.1	9.8	10.3	455,502	14,292	14,732
10 to 14 years	455,469	229,865	225,604	9.4	9.1	9.7	426,459	15,907	11,387
15 to 19 years	416,886	209,141	207,745	8.6	8.3	8.9	377,998	26,415	10,888
20 to 24 years	418,292	212,341	205,861	8.6	8.4	8.9	350,685	47,031	17,731
25 to 29 years	415,994	217,402	198,592	8.6	8.6	8.5	316,071	72,196	24,305
30 to 34 years	391,854	207,425	184,429	8.1	8.2	7.9	281,485	86,595	21,514
35 to 39 years	396,392	215,071	181,321	8.2	8.5	7.8	266,363	109,095	19,101
40 to 44 years	334,001	183,010	150,991	6.9	7.3	6.5	217,013	107,873	12,054
45 to 49 years	275,659	159,402	125,257	5.7	6.0	5.4	176,079	89,111	9,050
50 to 54 years	221,937	117,908	103,329	4.6	4.7	4.4	143,515	71,732	5,420
55 to 59 years	171,220	90,184	81,036	3.5	3.6	3.5	113,481	54,214	3,121
60 to 64 years	137,264	71,101	66,163	2.8	2.8	2.8	87,677	47,385	1,920
65 to 69 years	106,038	54,922	51,076	2.2	2.2	2.2	64,050	40,569	1,188
70 to 74 years	75,079	38,831	36,198	1.6	1.5	1.6	49,557	27,712	672
75 and over	73,774	36,977	36,797	1.5	1.5	1.6	42,742	29,996	855
Unknown	2,875	1,425	1,150	0.1	0.1	0.1	2,155	421	284
21 and over	2,939,409	1,558,021	1,381,388	60.7	61.8	59.5	2,039,120	772,426	114,346
Wisconsin	2,939,006	1,510,815	1,428,191	100.0	100.0	100.0	2,527,046	358,213	10,739
Under 5 years	271,360	138,490	132,870	9.2	9.2	9.3	268,220	478	850
Under 1 year	57,516	28,594	25,652	1.8	1.8	1.8	57,167	21	176
5 to 9 years	201,222	107,403	102,119	9.9	9.8	10.1	185,969	2,386	960
10 to 14 years	286,477	144,945	141,532	9.7	9.6	9.9	281,705	2,350	788
15 to 19 years	271,427	137,509	133,927	9.2	9.1	9.4	263,396	5,848	606
20 to 24 years	244,104	124,712	120,392	8.3	8.2	8.4	229,087	12,533	1,666
25 to 29 years	225,333	114,879	110,454	7.7	7.6	7.7	203,290	19,446	1,396
30 to 34 years	217,286	111,519	105,767	7.4	7.4	7.4	192,676	22,188	1,206
35 to 39 years	217,780	113,009	104,780	7.4	7.5	7.3	183,243	32,578	1,178
40 to 44 years	194,881	102,246	92,635	6.6	6.8	6.5	153,591	39,783	875
45 to 49 years	168,738	85,986	79,772	5.7	5.9	5.6	124,972	42,526	620
50 to 54 years	142,987	75,190	67,797	4.9	5.0	4.7	100,846	41,197	433
55 to 59 years	115,963	61,146	54,819	3.9	4.0	3.8	79,822	35,465	274
60 to 64 years	97,731	51,182	46,549	3.3	3.4	3.3	60,434	36,821	151
65 to 69 years	70,947	42,106	37,841	2.7	2.8	2.6	44,858	24,726	97
70 to 74 years	57,178	30,051	27,127	1.9	2.0	1.9	31,546	25,390	60
75 and over	54,934	27,512	27,422	1.9	1.8	1.9	22,638	31,967	72
Unknown	1,636	948	688	0.1	0.1	0.1	1,353	222	17
21 and over	1,768,818	917,712	851,106	60.2	60.7	59.5	1,381,069	373,168	7,265

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
W. N. CENTRAL									
Minnesota	2,563,953	1,318,571	1,247,382	100.0	100.0	100.0	2,150,679	388,294	9,445
Under 5 years	231,001	117,567	113,434	9.0	8.9	9.1	227,804	221	615
Under 1 year	41,025	22,642	18,383	1.7	1.7	1.7	43,397	10	106
5 to 9 years	256,751	130,495	126,256	10.0	9.9	10.1	252,492	1,419	675
10 to 14 years	253,788	128,714	125,071	9.9	9.8	10.0	249,364	2,013	612
15 to 19 years	239,916	120,379	119,537	9.4	9.1	9.6	233,032	4,670	614
20 to 24 years	214,432	105,569	108,863	8.4	8.0	8.7	203,628	8,751	650
25 to 29 years	193,469	94,824	98,645	7.5	7.2	7.9	177,780	13,747	732
30 to 34 years	189,705	94,973	94,732	7.4	7.2	7.6	169,946	17,985	883
35 to 39 years	192,934	99,717	93,217	7.5	7.6	7.5	161,023	29,947	1,036
40 to 44 years	172,980	91,578	81,402	6.7	7.0	6.5	130,617	40,733	889
45 to 49 years	147,143	78,506	68,637	5.7	6.0	5.5	100,439	45,210	870
50 to 54 years	122,171	65,180	56,991	4.8	5.0	4.6	76,499	44,601	653
55 to 59 years	100,813	54,361	46,452	3.9	4.1	3.7	59,629	40,342	475
60 to 64 years	84,372	45,965	38,407	3.3	3.5	3.1	42,648	41,117	286
65 to 69 years	69,079	37,798	31,281	2.7	2.9	2.5	30,252	38,388	215
70 to 74 years	48,256	26,584	21,672	1.9	2.0	1.7	19,989	27,988	95
75 and over	46,145	23,843	22,302	1.8	1.8	1.8	14,728	30,994	134
Unknown	968	518	450	-----	-----	-----	809	138	11
21 and over	1,537,983	797,960	740,023	60.0	60.6	59.3	1,145,453	378,450	6,805
Iowa	2,470,939	1,255,101	1,215,838	100.0	100.0	100.0	2,282,647	165,735	17,380
Under 5 years	220,277	112,300	107,977	8.9	8.9	8.9	217,900	91	1,391
Under 1 year	42,100	21,413	20,687	1.7	1.7	1.7	41,657	1	258
5 to 9 years	242,963	123,347	119,616	9.8	9.8	9.8	239,972	599	1,563
10 to 14 years	235,820	119,628	116,192	9.5	9.5	9.6	233,115	777	1,408
15 to 19 years	223,542	112,944	110,598	9.0	9.0	9.1	210,878	1,860	1,414
20 to 24 years	201,157	100,005	101,162	8.1	8.0	8.3	195,210	4,187	1,363
25 to 29 years	180,357	89,205	91,152	7.3	7.1	7.5	172,422	6,131	1,352
30 to 34 years	174,929	87,317	87,612	7.1	7.0	7.2	165,590	7,581	1,361
35 to 39 years	171,861	90,556	87,305	7.2	7.2	7.2	161,294	11,567	1,516
40 to 44 years	157,635	80,196	77,439	6.4	6.4	6.4	141,628	14,364	1,327
45 to 49 years	144,603	74,753	69,850	5.9	6.0	5.7	123,637	16,484	1,291
50 to 54 years	126,365	65,137	61,228	5.1	5.2	5.0	107,986	17,216	1,061
55 to 59 years	107,596	56,146	51,450	4.4	4.5	4.2	90,275	16,448	787
60 to 64 years	92,343	48,177	44,166	3.7	3.8	3.6	73,311	18,418	566
65 to 69 years	72,943	37,015	35,028	3.0	3.0	2.9	54,853	17,675	392
70 to 74 years	54,233	28,343	25,890	2.2	2.3	2.1	40,517	13,456	246
75 and over	57,063	28,475	28,588	2.3	2.3	2.4	37,932	18,810	310
Unknown	1,212	657	585	0.1	0.1	-----	1,127	71	32
21 and over	1,506,129	765,863	740,236	61.0	61.0	60.9	1,330,610	161,712	11,330
Missouri	3,629,367	1,822,866	1,806,501	100.0	100.0	100.0	3,249,497	149,380	223,840
Under 5 years	305,862	155,518	150,344	8.4	8.5	8.3	287,946	153	16,830
Under 1 year	58,316	29,471	28,845	1.6	1.6	1.6	54,828	5	3,256
5 to 9 years	359,137	172,243	166,894	9.3	9.4	9.2	319,194	777	18,346
10 to 14 years	325,058	164,554	160,504	9.0	9.0	8.9	307,111	901	16,518
15 to 19 years	326,555	163,293	163,217	9.0	9.0	9.0	305,719	2,618	17,735
20 to 24 years	313,650	151,053	162,597	8.6	8.3	9.0	286,580	5,677	20,665
25 to 29 years	287,176	138,860	148,316	7.9	7.6	8.2	254,520	9,211	22,690
30 to 34 years	267,002	130,814	136,188	7.4	7.2	7.5	235,512	10,334	20,559
35 to 39 years	271,688	135,013	136,675	7.5	7.4	7.6	235,760	13,459	21,855
40 to 44 years	242,356	122,370	119,986	6.7	6.7	6.6	208,248	15,788	17,926
45 to 49 years	220,334	112,329	108,005	6.1	6.2	6.0	187,548	16,417	16,080
50 to 54 years	193,097	98,955	94,142	5.3	5.4	5.2	165,162	15,890	11,854
55 to 59 years	158,408	81,991	76,447	4.4	4.5	4.2	137,293	13,424	7,576
60 to 64 years	131,730	68,650	63,080	3.6	3.8	3.5	112,913	13,221	5,503
65 to 69 years	99,311	51,565	47,746	2.7	2.8	2.6	83,823	11,085	3,766
70 to 74 years	71,818	37,451	34,427	2.0	2.1	1.9	61,043	8,426	2,386
75 and over	73,336	36,717	36,619	2.0	2.0	2.0	58,891	11,327	3,085
Unknown	2,789	1,575	1,214	0.1	0.1	0.1	2,234	82	466
21 and over	2,269,657	1,137,503	1,132,154	62.5	62.4	62.7	1,971,376	144,076	150,457

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
W. N. CENTRAL—Continued									
North Dakota	680,845	359,615	321,230	100.0	100.0	100.0	568,095	105,148	377
Under 5 years	75,726	38,342	37,384	11.1	10.7	11.6	74,158	101	30
Under 1 year	15,186	7,748	7,438	2.2	2.2	2.3	14,864	6	6
5 to 9 years	78,119	39,447	38,672	11.5	11.0	12.0	76,452	344	21
10 to 14 years	79,886	40,476	39,410	11.7	11.3	12.3	78,181	566	15
15 to 19 years	75,343	38,368	36,975	11.1	10.7	11.5	72,965	1,391	26
20 to 24 years	61,853	32,048	29,805	9.1	8.9	9.3	58,282	2,739	32
25 to 29 years	48,988	25,490	23,498	7.2	7.1	7.3	43,625	4,654	31
30 to 34 years	43,341	22,912	20,429	6.4	6.4	6.4	36,540	6,257	32
35 to 39 years	42,931	23,076	19,855	6.3	6.4	6.2	33,385	9,076	34
40 to 44 years	39,569	21,371	18,198	5.8	5.9	5.7	27,632	11,522	40
45 to 49 years	35,633	19,866	15,767	5.2	5.5	4.9	21,553	13,672	37
50 to 54 years	29,235	16,925	12,310	4.3	4.7	3.8	15,719	13,224	32
55 to 59 years	22,425	13,322	9,103	3.3	3.7	2.8	10,810	11,342	19
60 to 64 years	17,123	10,217	6,906	2.5	2.8	2.1	6,848	10,077	12
65 to 69 years	13,019	7,648	5,371	1.9	2.1	1.7	4,510	8,315	7
70 to 74 years	9,112	5,318	3,794	1.3	1.5	1.2	3,001	5,978	6
75 and over	8,149	4,512	3,637	1.2	1.3	1.1	2,128	5,813	3
Unknown	393	277	116	0.1	0.1	-----	306	77	-----
21 and over	358,182	196,028	162,154	52.6	54.5	50.5	251,371	102,308	278
South Dakota	692,849	363,650	329,199	100.0	100.0	100.0	603,805	65,648	646
Under 5 years	71,324	36,360	34,964	10.3	10.0	10.6	68,044	51	47
Under 1 year	13,862	7,065	6,797	2.0	1.9	2.1	13,149	3	11
5 to 9 years	77,961	39,543	38,418	11.3	10.9	11.7	74,675	175	53
10 to 14 years	75,392	38,338	37,054	10.9	10.5	11.3	72,419	209	55
15 to 19 years	69,609	35,569	34,040	10.0	9.8	10.3	66,509	715	62
20 to 24 years	59,584	30,371	29,213	8.6	8.4	8.9	56,171	1,595	65
25 to 29 years	50,745	26,182	24,563	7.3	7.2	7.5	46,783	2,425	52
30 to 34 years	48,122	25,088	23,034	6.9	6.9	7.0	43,428	3,262	51
35 to 39 years	44,278	25,603	22,675	7.0	7.0	6.9	42,127	4,900	44
40 to 44 years	41,205	23,923	20,282	6.4	6.6	6.2	36,430	6,085	51
45 to 49 years	37,499	20,645	16,854	5.4	5.7	5.1	28,969	7,505	42
50 to 54 years	30,289	17,064	13,225	4.4	4.7	4.0	21,903	7,458	35
55 to 59 years	23,648	13,345	10,303	3.4	3.7	3.1	15,801	7,074	28
60 to 64 years	18,902	10,639	8,263	2.7	2.9	2.5	11,156	7,122	20
65 to 69 years	15,211	8,520	6,691	2.2	2.3	2.0	8,334	6,340	15
70 to 74 years	11,058	6,340	4,718	1.6	1.7	1.4	6,068	4,591	13
75 and over	10,646	5,889	4,757	1.5	1.6	1.4	4,683	5,420	10
Unknown	376	231	145	0.1	0.1	-----	305	31	3
21 and over	385,808	207,413	178,395	55.7	57.0	54.2	310,016	64,174	420
Nebraska	1,377,993	706,348	671,615	100.0	100.0	100.0	1,238,856	115,346	13,752
Under 5 years	130,337	66,742	63,595	9.5	9.4	9.5	127,560	62	1,046
Under 1 year	25,060	12,907	12,153	1.8	1.8	1.8	24,456	1	217
5 to 9 years	141,487	71,931	69,556	10.3	10.2	10.4	138,383	388	1,101
10 to 14 years	138,339	69,173	67,166	9.9	9.8	10.0	133,820	452	930
15 to 19 years	132,100	66,788	65,312	9.6	9.5	9.7	128,723	1,507	962
20 to 24 years	120,788	60,298	60,490	8.8	8.5	9.0	115,727	3,064	1,422
25 to 29 years	104,370	52,163	52,207	7.6	7.4	7.8	97,502	4,553	1,204
30 to 34 years	99,601	50,023	49,578	7.2	7.1	7.4	91,818	5,631	1,314
35 to 39 years	99,811	50,976	48,835	7.2	7.2	7.3	89,722	7,861	1,457
40 to 44 years	89,856	46,652	43,204	6.5	6.6	6.4	77,512	10,569	1,240
45 to 49 years	76,815	40,125	36,690	5.6	5.7	5.5	63,629	11,626	1,116
50 to 54 years	64,691	34,386	30,305	4.7	4.9	4.5	51,088	12,543	803
55 to 59 years	52,041	27,577	24,464	3.8	3.9	3.6	39,158	12,229	455
60 to 64 years	42,783	22,815	19,968	3.1	3.2	3.0	29,305	13,039	307
65 to 69 years	34,431	18,632	15,799	2.5	2.6	2.4	22,151	11,989	207
70 to 74 years	25,525	13,993	11,532	1.9	2.0	1.7	16,263	9,102	109
75 and over	26,238	13,641	12,597	1.9	1.9	1.9	15,345	10,656	160
Unknown	750	433	317	0.1	0.1	-----	650	75	19
21 and over	812,450	419,139	393,311	59.0	59.3	58.6	685,459	112,444	9,521

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
W. N. CENTRAL—Continued									
Kansas	1,880,939	931,231	919,708	100.0	100.0	100.0	1,723,131	69,716	66,344
Under 5 years	171,094	87,221	83,873	9.1	9.1	9.1	162,397	37	5,182
Under 1 year	32,919	16,788	16,131	1.8	1.7	1.8	31,217	—	912
5 to 9 years	190,343	96,822	93,521	10.1	10.1	10.2	180,740	208	6,019
10 to 14 years	181,034	92,134	88,900	9.6	9.6	9.7	173,111	257	5,608
15 to 19 years	174,573	87,971	86,602	9.3	9.2	9.4	166,929	647	5,431
20 to 24 years	162,430	81,183	81,256	8.6	8.4	8.8	153,213	1,406	5,486
25 to 29 years	140,513	69,771	70,742	7.5	7.3	7.7	130,460	2,309	5,551
30 to 34 years	131,853	66,389	65,464	7.0	6.9	7.1	121,749	2,029	5,473
35 to 39 years	132,451	67,620	64,831	7.0	7.0	7.0	120,688	4,306	5,713
40 to 44 years	120,437	61,681	58,756	6.4	6.4	6.4	108,508	5,675	5,018
45 to 49 years	107,622	55,581	52,041	5.7	5.8	5.7	95,843	6,369	4,512
50 to 54 years	95,816	50,573	45,243	5.1	5.3	4.9	84,023	7,467	3,841
55 to 59 years	78,789	41,996	36,793	4.2	4.4	4.0	68,088	7,690	2,745
60 to 64 years	63,848	33,866	29,982	3.4	3.5	3.3	53,545	8,158	1,953
65 to 69 years	49,727	26,650	23,077	2.6	2.8	2.5	40,270	7,901	1,433
70 to 74 years	37,791	20,166	17,625	2.0	2.1	1.9	30,758	6,022	939
75 and over	41,950	21,271	20,679	2.2	2.2	2.2	32,163	8,319	1,376
Unknown	719	396	323	—	—	—	628	16	58
21 and over	1,130,224	580,455	549,769	60.1	60.4	59.8	1,007,927	68,363	42,964
SOUTH ATLANTIC									
Delaware	238,380	121,257	117,123	100.0	100.0	100.0	188,809	16,885	32,602
Under 5 years	19,283	9,657	9,626	8.1	8.0	8.2	16,462	30	2,787
Under 1 year	3,703	1,890	1,817	1.6	1.5	1.6	3,152	2	548
5 to 9 years	22,321	11,383	10,938	9.4	9.4	9.3	18,976	94	3,248
10 to 14 years	22,614	11,331	11,283	9.5	9.3	9.6	19,514	115	2,985
15 to 19 years	21,173	10,743	10,430	8.9	8.9	8.9	17,793	390	2,985
20 to 24 years	20,122	10,352	9,770	8.4	8.5	8.3	16,311	814	2,988
25 to 29 years	18,241	9,347	8,894	7.7	7.7	7.6	14,178	1,226	2,819
30 to 34 years	17,857	9,078	8,779	7.5	7.5	7.5	13,707	1,665	2,477
35 to 39 years	18,221	9,448	8,773	7.6	7.8	7.5	13,120	2,376	2,715
40 to 44 years	15,969	8,201	7,768	6.7	6.8	6.6	11,522	2,299	2,137
45 to 49 years	14,160	7,228	6,932	5.9	6.0	5.9	10,236	1,979	1,937
50 to 54 years	13,001	6,691	6,310	5.5	5.5	5.4	9,571	1,025	1,804
55 to 59 years	10,024	5,136	4,838	4.2	4.3	4.1	7,643	1,240	1,139
60 to 64 years	8,578	4,321	4,257	3.6	3.6	3.6	6,490	1,156	931
65 to 69 years	6,844	3,424	3,420	2.9	2.8	2.9	5,307	830	704
70 to 74 years	4,887	2,456	2,431	2.1	2.0	2.1	3,975	495	417
75 and over	4,947	2,312	2,635	2.1	1.9	2.2	3,917	520	509
Unknown	138	99	39	0.1	0.1	—	87	31	20
21 and over	148,792	76,058	72,734	62.4	62.7	62.1	112,085	16,097	19,939
Maryland									
Maryland	1,631,526	821,009	810,517	100.0	100.0	100.0	1,259,077	95,093	276,379
Under 5 years	144,629	73,111	71,518	8.9	8.9	8.8	117,426	118	27,006
Under 1 year	26,687	13,442	13,245	1.6	1.6	1.6	21,621	3	5,046
5 to 9 years	162,656	82,088	80,568	10.0	10.0	9.9	132,454	583	29,564
10 to 14 years	152,613	76,915	75,698	9.4	9.4	9.3	126,264	688	25,627
15 to 19 years	145,804	74,031	71,773	8.9	9.0	8.9	118,447	1,890	25,417
20 to 24 years	145,846	73,992	71,854	8.9	9.0	8.9	114,075	4,228	27,411
25 to 29 years	132,248	66,653	65,595	8.1	8.1	8.1	99,718	6,879	25,509
30 to 34 years	124,358	62,542	61,816	7.6	7.6	7.6	93,684	8,702	21,826
35 to 39 years	124,305	63,141	61,164	7.6	7.7	7.5	90,883	11,367	21,949
40 to 44 years	107,367	54,585	52,782	6.6	6.6	6.5	77,878	11,723	17,710
45 to 49 years	94,879	47,780	47,099	5.8	5.8	5.8	67,794	11,290	15,753
50 to 54 years	82,466	41,385	41,081	5.1	5.0	5.1	59,844	9,771	12,793
55 to 59 years	64,676	32,761	31,915	4.0	4.0	3.9	48,566	8,024	8,060
60 to 64 years	52,901	26,076	26,825	3.2	3.2	3.3	39,520	7,047	6,312
65 to 69 years	39,292	19,139	20,153	2.4	2.3	2.5	29,566	5,399	4,315
70 to 74 years	27,419	13,208	14,211	1.7	1.6	1.8	21,161	3,428	2,824
75 and over	26,261	11,683	14,578	1.6	1.4	1.8	19,496	3,817	2,946
Unknown	3,806	1,919	1,887	0.2	0.2	0.2	2,301	139	1,357
21 and over	996,928	500,549	496,379	61.1	61.0	61.2	741,548	91,178	163,464

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
SOUTH ATLANTIC—Continued.									
Dist. Columbia	486,869	231,883	254,986	100.0	100.0	100.0	323,962	29,932	132,068
Under 5 years	32,304	16,398	15,906	6.6	7.1	6.2	22,184	56	10,006
Under 1 year	6,186	3,136	3,050	1.3	1.4	1.2	4,271	4	1,847
5 to 9 years	35,624	17,797	17,827	7.3	7.7	7.0	24,504	217	10,838
10 to 14 years	32,712	16,015	16,697	6.7	6.9	6.7	22,910	271	9,484
15 to 19 years	35,806	16,899	18,907	7.4	7.3	7.4	24,429	651	10,675
20 to 24 years	48,387	22,909	25,478	9.9	9.9	10.0	32,282	1,583	14,406
25 to 29 years	48,120	23,401	24,719	9.9	10.1	9.7	30,414	2,577	14,989
30 to 34 years	45,095	21,411	23,684	9.3	9.2	9.3	29,494	3,118	12,360
35 to 39 years	43,587	20,724	22,863	9.0	8.9	9.0	27,632	3,606	12,154
40 to 44 years	36,326	17,314	19,012	7.5	7.5	7.5	23,014	3,694	9,563
45 to 49 years	32,574	15,277	17,297	6.7	6.6	6.8	20,312	3,303	8,920
50 to 54 years	28,732	13,653	15,079	5.9	5.9	5.9	18,804	2,962	6,944
55 to 59 years	21,609	10,038	11,571	4.4	4.3	4.5	15,247	2,331	4,001
60 to 64 years	16,958	7,761	9,197	3.5	3.3	3.6	12,252	1,909	2,785
65 to 69 years	11,712	5,194	6,518	2.4	2.2	2.6	8,267	1,489	1,942
70 to 74 years	7,694	3,297	4,397	1.6	1.4	1.7	5,668	898	1,123
75 and over	7,847	2,980	4,867	1.6	1.3	1.9	5,514	1,104	1,226
Unknown	1,782	815	967	0.4	0.4	0.4	1,055	73	652
21 and over	341,465	160,809	180,656	70.1	69.3	70.8	223,936	28,495	88,388
Virginia	2,421,851	1,216,046	1,205,805	100.0	100.0	100.0	1,746,585	23,820	650,165
Under 5 years	257,138	129,845	127,293	10.6	10.7	10.6	186,310	31	70,662
Under 1 year	49,366	24,967	24,399	2.0	2.1	2.0	36,332	3	13,008
5 to 9 years	291,875	147,552	144,323	12.1	12.1	12.0	206,479	172	85,074
10 to 14 years	269,626	136,026	133,600	11.1	11.2	11.1	190,368	238	78,893
15 to 19 years	255,757	129,433	126,324	10.6	10.6	10.5	181,674	511	73,443
20 to 24 years	217,603	108,191	109,412	9.0	8.9	9.1	159,968	975	56,567
25 to 29 years	176,938	85,941	90,997	7.3	7.1	7.5	130,720	1,636	44,478
30 to 34 years	156,596	75,902	80,694	6.5	6.2	6.7	116,105	2,096	38,283
35 to 39 years	158,211	77,736	80,475	6.5	6.4	6.7	112,146	2,941	43,027
40 to 44 years	136,024	67,919	68,105	5.6	5.6	5.6	96,339	2,963	36,655
45 to 49 years	125,667	63,689	61,978	5.2	5.2	5.1	87,847	2,936	34,802
50 to 54 years	110,423	56,937	53,486	4.6	4.7	4.4	78,869	2,544	28,955
55 to 59 years	82,933	43,785	39,148	3.4	3.6	3.2	62,385	1,988	18,520
60 to 64 years	65,198	33,791	31,407	2.7	2.8	2.6	48,543	1,772	14,853
65 to 69 years	45,935	23,611	22,324	1.9	1.9	1.9	34,310	1,257	10,339
70 to 74 years	34,815	17,678	17,137	1.4	1.5	1.4	26,858	795	7,148
75 and over	35,928	17,408	18,520	1.5	1.4	1.5	26,918	935	8,058
Unknown	1,184	602	582	—	—	—	746	30	408
21 and over	1,300,893	650,357	650,536	53.7	53.5	54.0	948,207	22,745	329,220
West Virginia	1,729,205	889,871	839,334	100.0	100.0	100.0	1,562,414	51,520	114,893
Under 5 years	207,087	105,000	102,087	12.0	11.8	12.2	194,840	95	12,104
Under 1 year	40,707	20,608	20,099	2.4	2.3	2.4	38,411	—	2,280
5 to 9 years	220,366	111,471	108,895	12.7	12.5	13.0	207,047	418	12,868
10 to 14 years	193,265	97,762	95,503	11.2	11.0	11.4	182,240	561	10,444
15 to 19 years	175,834	88,282	87,552	10.2	9.9	10.4	164,318	1,383	10,109
20 to 24 years	153,487	75,909	77,578	8.9	8.5	9.2	140,190	2,048	11,217
25 to 29 years	130,593	65,205	65,388	7.6	7.3	7.8	115,249	3,618	11,681
30 to 34 years	116,803	60,205	56,598	6.8	6.8	6.7	100,476	5,733	10,546
35 to 39 years	112,145	58,977	53,168	6.5	6.6	6.3	92,955	8,767	10,372
40 to 44 years	94,645	51,099	43,546	5.5	5.7	5.2	78,108	8,506	7,998
45 to 49 years	85,398	46,596	38,802	4.9	5.2	4.6	71,768	7,233	6,375
50 to 54 years	70,728	38,458	32,270	4.1	4.3	3.8	61,460	4,899	4,364
55 to 59 years	53,548	29,476	24,072	3.1	3.3	2.9	48,133	2,871	2,539
60 to 64 years	41,530	22,707	18,823	2.4	2.6	2.2	37,806	2,032	1,688
65 to 69 years	29,675	15,822	13,853	1.7	1.8	1.7	27,147	1,443	1,080
70 to 74 years	21,197	11,197	10,000	1.2	1.3	1.2	19,676	857	664
75 and over	22,171	11,305	10,866	1.3	1.3	1.3	20,433	1,022	715
Unknown	733	400	333	—	—	—	568	34	129
21 and over	900,987	471,779	429,208	52.1	53.0	51.1	784,893	48,688	67,155

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
SOUTH ATLANTIC—Continued.									
North Carolina	3,170,278	1,575,208	1,595,068	100.0	100.0	100.0	2,228,160	8,788	918,647
Under 5 years	391,150	198,182	192,968	12.3	12.6	12.1	273,787	20	114,695
Under 1 year	74,777	38,046	36,731	2.4	2.4	2.3	63,739	1	21,518
5 to 9 years	427,112	215,216	211,896	13.5	13.7	13.3	294,121	105	130,143
10 to 14 years	382,298	193,502	188,796	12.1	12.3	11.8	262,140	118	117,763
15 to 19 years	360,640	178,610	182,030	11.4	11.3	11.4	243,313	194	115,106
20 to 24 years	304,847	144,482	160,365	9.6	9.2	10.1	207,922	372	95,004
25 to 29 years	239,921	112,995	126,926	7.6	7.2	8.0	168,272	747	69,843
30 to 34 years	197,171	95,156	102,015	6.2	6.0	6.4	143,966	993	51,384
35 to 39 years	188,488	91,831	96,657	5.9	5.8	6.1	135,257	1,245	51,189
40 to 44 years	153,231	75,219	78,012	4.8	4.8	4.9	110,743	1,087	40,748
45 to 49 years	137,981	68,391	69,590	4.4	4.3	4.4	99,319	967	37,095
50 to 54 years	120,365	63,238	57,127	3.8	4.0	3.6	86,416	801	32,683
55 to 59 years	85,539	45,097	39,842	2.7	2.9	2.5	63,948	674	20,584
60 to 64 years	63,743	33,448	30,295	2.0	2.1	1.9	47,513	556	15,421
65 to 69 years	46,085	23,612	22,473	1.5	1.5	1.4	35,196	386	10,304
70 to 74 years	34,633	17,737	16,796	1.1	1.1	1.1	26,835	242	7,306
75 and over	35,053	16,810	18,243	1.1	1.1	1.1	26,255	263	8,381
Unknown	2,119	1,082	1,037	0.1	0.1	0.1	1,157	18	938
21 and over	1,542,125	758,445	783,680	48.6	48.1	49.1	1,108,209	8,290	418,975
South Carolina	1,738,765	853,158	885,607	100.0	100.0	100.0	938,774	5,268	793,881
Under 5 years	205,076	103,100	101,976	11.8	12.1	11.5	108,636	6	96,300
Under 1 year	38,381	19,256	19,125	2.2	2.3	2.2	20,601	—	17,755
5 to 9 years	240,750	120,871	119,879	13.8	14.2	13.5	124,267	21	116,236
10 to 14 years	222,808	112,421	110,387	12.8	13.2	12.5	111,508	52	111,123
15 to 19 years	211,345	103,771	107,574	12.2	12.2	12.1	104,679	122	106,429
20 to 24 years	166,354	77,567	88,787	9.6	9.1	10.0	89,352	245	76,652
25 to 29 years	120,468	54,845	65,623	6.9	6.4	7.4	68,751	355	51,299
30 to 34 years	98,559	46,149	52,710	5.7	5.4	6.0	59,298	533	38,969
35 to 39 years	104,760	49,227	55,533	6.0	5.8	6.3	58,949	732	45,019
40 to 44 years	86,589	41,683	44,906	5.0	4.9	5.1	48,844	696	37,000
45 to 49 years	78,138	38,051	40,087	4.5	4.5	4.5	44,449	608	33,038
50 to 54 years	65,371	33,620	31,751	3.8	3.9	3.6	37,908	485	26,944
55 to 59 years	44,318	23,349	20,969	2.5	2.7	2.4	27,488	400	16,401
60 to 64 years	36,173	19,761	16,412	2.1	2.3	1.9	20,221	374	15,555
65 to 69 years	23,596	12,186	11,410	1.4	1.4	1.3	13,676	283	9,620
70 to 74 years	16,845	8,570	8,275	1.0	1.0	0.9	10,566	144	6,129
75 and over	16,723	7,730	8,993	1.0	0.9	1.0	9,967	207	6,534
Unknown	592	257	335	—	—	—	215	8	373
21 and over	819,384	395,234	424,150	47.1	46.3	47.9	470,095	5,022	343,788
Georgia	2,908,506	1,434,527	1,473,979	100.0	100.0	100.0	1,823,057	13,917	1,071,125
Under 5 years	316,404	159,378	157,026	10.9	11.1	10.7	200,322	31	116,016
Under 1 year	60,418	30,388	30,036	2.1	2.1	2.0	38,367	2	22,042
5 to 9 years	353,910	177,258	176,652	12.2	12.4	12.0	219,786	64	134,026
10 to 14 years	338,860	171,020	167,840	11.7	11.9	11.4	207,318	118	131,393
15 to 19 years	334,836	164,961	169,875	11.5	11.5	11.5	200,293	287	134,216
20 to 24 years	288,126	136,061	152,065	9.9	9.5	10.3	175,166	590	112,334
25 to 29 years	222,930	104,210	118,720	7.7	7.3	8.1	139,560	1,070	82,252
30 to 34 years	183,399	86,672	96,727	6.3	6.0	6.6	120,663	1,313	61,392
35 to 39 years	186,959	88,698	98,261	6.4	6.2	6.7	118,272	1,753	66,898
40 to 44 years	151,156	71,870	79,286	5.2	5.0	5.4	98,102	1,696	51,337
45 to 49 years	133,154	62,314	70,840	4.6	4.3	4.8	85,957	1,647	45,526
50 to 54 years	131,455	72,420	59,035	4.5	5.0	4.0	80,420	1,430	49,591
55 to 59 years	84,633	45,562	39,071	2.9	3.2	2.7	57,102	1,102	26,412
60 to 64 years	67,562	36,691	30,871	2.3	2.6	2.1	42,914	1,016	23,612
65 to 69 years	45,142	23,401	21,741	1.6	1.6	1.5	29,860	779	14,496
70 to 74 years	33,738	16,989	16,749	1.2	1.2	1.1	23,800	491	9,443
75 and over	34,398	16,042	18,356	1.2	1.1	1.2	22,569	521	11,300
Unknown	1,844	980	864	0.1	0.1	0.1	953	9	881
21 and over	1,498,567	731,490	767,077	51.5	51.0	52.0	956,894	13,324	528,087

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
SOUTH ATLANTIC—Continued									
Florida.....	1,468,211	737,675	730,536	100.0	100.0	100.0	976,148	59,057	431,828
Under 5 years.....	141,832	71,819	70,013	9.7	9.7	9.6	101,153	136	40,444
Under 1 year.....	25,400	12,777	12,623	1.7	1.7	1.7	18,028	5	7,349
5 to 9 years.....	152,127	76,239	75,888	10.4	10.3	10.4	105,902	658	45,450
10 to 14 years.....	142,881	71,834	71,047	9.7	9.7	9.7	99,666	978	42,116
15 to 19 years.....	138,215	66,894	71,321	9.4	9.1	9.8	93,204	1,491	43,355
20 to 24 years.....	137,814	64,820	72,994	9.4	8.8	10.0	86,919	2,416	48,402
25 to 29 years.....	128,299	61,953	66,346	8.7	8.4	9.1	78,303	3,952	45,950
30 to 34 years.....	110,119	53,882	56,237	7.5	7.3	7.7	70,733	4,846	34,403
35 to 39 years.....	110,752	54,983	55,769	7.5	7.5	7.6	69,488	6,345	34,832
40 to 44 years.....	91,775	47,211	44,564	6.3	6.4	6.1	57,928	6,999	26,752
45 to 49 years.....	81,647	43,159	38,488	5.6	5.9	5.3	50,992	6,729	23,856
50 to 54 years.....	67,965	36,370	31,595	4.6	4.9	4.3	44,722	5,982	17,203
55 to 59 years.....	51,589	27,996	23,593	3.5	3.8	3.2	36,271	5,069	10,203
60 to 64 years.....	40,757	21,791	18,966	2.8	3.0	2.6	28,398	4,762	7,566
65 to 69 years.....	29,785	16,150	13,635	2.0	2.2	1.9	21,146	3,771	4,850
70 to 74 years.....	20,709	11,113	9,596	1.4	1.5	1.3	15,566	2,372	2,760
75 and over.....	20,708	10,823	9,885	1.4	1.5	1.4	14,982	2,504	3,209
Unknown.....	1,237	638	599	0.1	0.1	0.1	715	47	475
21 and over.....	866,198	438,847	427,351	59.0	59.5	58.5	559,044	55,420	251,025
E. S. CENTRAL									
Kentucky.....	2,614,589	1,322,793	1,291,796	100.0	100.0	100.0	2,366,524	21,840	226,040
Under 5 years.....	292,866	149,038	143,828	11.2	11.3	11.1	274,243	14	18,587
Under 1 year.....	58,461	29,695	28,766	2.2	2.2	2.2	54,958	1	3,500
5 to 9 years.....	316,231	160,953	155,278	12.1	12.2	12.0	294,286	104	21,824
10 to 14 years.....	280,238	142,604	137,634	10.7	10.8	10.7	259,795	143	20,290
15 to 19 years.....	258,156	130,140	128,016	9.9	9.8	9.9	237,091	293	20,762
20 to 24 years.....	221,661	109,145	112,516	8.5	8.3	8.7	201,173	651	19,516
25 to 29 years.....	189,040	92,098	96,942	7.2	7.0	7.5	169,675	1,128	18,202
30 to 34 years.....	171,188	84,880	86,308	6.5	6.4	6.7	152,946	1,428	16,792
35 to 39 years.....	169,932	85,760	84,172	6.5	6.5	6.5	149,742	1,909	18,268
40 to 44 years.....	146,945	74,163	72,782	5.6	5.6	5.6	129,338	2,025	15,572
45 to 49 years.....	133,430	67,600	65,770	5.1	5.1	5.1	116,103	2,251	15,066
50 to 54 years.....	119,940	62,736	57,204	4.6	4.7	4.4	105,107	2,187	12,641
55 to 59 years.....	95,182	50,041	45,141	3.6	3.8	3.5	84,778	1,952	8,447
60 to 64 years.....	76,270	40,066	36,204	2.9	3.0	2.8	67,381	2,045	6,842
65 to 69 years.....	57,870	29,832	28,038	2.2	2.3	2.2	50,871	1,980	5,016
70 to 74 years.....	41,769	22,086	19,683	1.6	1.7	1.5	36,815	1,465	3,489
75 and over.....	42,483	20,883	21,600	1.6	1.6	1.7	36,085	2,230	4,168
Unknown.....	1,388	708	680	0.1	0.1	0.1	1,095	35	258
21 and over.....	1,422,434	718,286	704,148	54.4	54.3	54.5	1,260,614	21,196	140,503
Tennessee.....	2,616,556	1,304,559	1,311,997	100.0	100.0	100.0	2,125,553	13,066	477,646
Under 5 years.....	281,818	142,821	138,997	10.8	10.9	10.6	237,456	27	44,304
Under 1 year.....	56,355	28,175	27,560	2.2	2.2	2.1	47,929	-----	8,399
5 to 9 years.....	306,629	155,034	151,595	11.7	11.9	11.6	256,141	94	50,368
10 to 14 years.....	280,178	142,070	138,108	10.7	10.9	10.5	231,883	127	48,152
15 to 19 years.....	276,437	138,143	138,294	10.6	10.6	10.5	224,315	256	51,835
20 to 24 years.....	248,619	118,178	130,441	9.5	9.1	9.9	198,814	494	49,288
25 to 29 years.....	203,213	95,622	107,591	7.8	7.3	8.2	159,970	863	42,349
30 to 34 years.....	172,774	83,299	89,475	6.6	6.4	6.8	138,083	1,056	33,608
35 to 39 years.....	171,956	83,877	88,079	6.6	6.4	6.7	135,005	1,370	35,562
40 to 44 years.....	141,554	69,004	72,550	5.4	5.3	5.5	113,063	1,450	27,023
45 to 49 years.....	128,582	63,151	65,431	4.9	4.8	5.0	102,786	1,417	24,359
50 to 54 years.....	124,300	66,571	57,729	4.8	5.1	4.4	97,717	1,370	25,198
55 to 59 years.....	89,615	47,826	41,789	3.4	3.7	3.2	73,530	1,145	14,929
60 to 64 years.....	68,211	35,955	32,226	2.6	2.8	2.5	55,806	1,037	11,363
65 to 69 years.....	48,478	25,181	23,297	1.9	1.9	1.8	40,167	896	7,409
70 to 74 years.....	34,889	18,108	16,781	1.3	1.4	1.3	29,369	615	4,902
75 and over.....	35,678	17,876	17,802	1.4	1.4	1.4	28,910	831	5,929
Unknown.....	3,625	1,813	1,812	0.1	0.1	0.1	2,538	18	1,068
21 and over.....	1,418,144	701,194	716,950	54.2	53.7	54.6	1,133,491	12,496	271,974

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
E. S. CENTRAL—Continued									
Alabama.....	2,646,248	1,315,009	1,331,239	100.0	100.0	100.0	1,685,065	15,710	944,884
Under 5 years.....	313,882	158,381	155,501	11.9	12.0	11.7	205,946	14	107,836
Under 1 year.....	61,030	30,722	30,308	2.3	2.3	2.3	40,500	2	20,506
5 to 9 years.....	331,713	167,749	163,964	12.5	12.8	12.3	213,841	81	117,708
10 to 14 years.....	303,440	153,633	149,807	11.5	11.7	11.3	194,321	111	108,934
15 to 19 years.....	294,168	144,433	149,735	11.1	11.0	11.2	184,578	284	109,216
20 to 24 years.....	259,361	122,173	137,188	9.8	9.3	10.3	161,640	591	97,073
25 to 29 years.....	208,954	98,999	109,955	7.9	7.5	8.3	130,432	954	77,518
30 to 34 years.....	164,833	78,702	86,131	6.2	6.0	6.5	108,074	1,161	55,559
35 to 39 years.....	163,991	77,868	86,123	6.2	5.9	6.5	103,211	1,625	59,120
40 to 44 years.....	130,871	61,534	69,337	4.9	4.7	5.2	83,897	1,790	45,142
45 to 49 years.....	138,403	74,858	63,545	5.2	5.7	4.8	82,224	1,995	54,154
50 to 54 years.....	106,459	56,451	50,008	4.0	4.3	3.8	66,986	1,734	37,718
55 to 59 years.....	73,716	39,839	33,877	2.8	3.0	2.5	49,070	1,466	23,104
60 to 64 years.....	55,948	29,970	25,978	2.1	2.3	2.0	34,978	1,283	19,674
65 to 69 years.....	39,246	20,438	18,808	1.5	1.6	1.4	25,484	1,071	12,689
70 to 74 years.....	29,184	14,808	14,376	1.1	1.1	1.1	20,206	725	8,247
75 and over.....	30,810	14,572	16,238	1.2	1.1	1.2	19,599	806	10,401
Unknown.....	1,269	601	668	—	—	0.1	578	10	681
21 and over.....	1,348,401	666,742	681,659	51.0	50.7	51.2	853,028	15,135	479,950
Mississippi.....									
Under 5 years.....	2,009,821	1,005,141	1,004,680	100.0	100.0	100.0	989,807	7,049	1,009,718
Under 1 year.....	234,295	118,142	116,153	11.7	11.8	11.6	116,419	10	117,435
Under 1 year.....	44,096	22,310	21,786	2.2	2.2	2.2	28,090	—	21,922
5 to 9 years.....	249,398	125,871	123,527	12.4	12.5	12.3	121,709	34	127,225
10 to 14 years.....	228,344	116,451	111,893	11.4	11.6	11.1	111,130	56	116,839
15 to 19 years.....	222,402	109,700	112,702	11.1	10.9	11.2	107,024	155	114,893
20 to 24 years.....	199,362	94,254	105,108	9.9	9.4	10.5	94,389	254	104,361
25 to 29 years.....	158,723	75,405	83,318	7.9	7.5	8.3	75,104	475	82,827
30 to 34 years.....	126,211	60,977	65,234	6.3	6.1	6.5	63,852	643	61,499
35 to 39 years.....	125,993	60,827	65,166	6.3	6.1	6.5	60,936	761	64,084
40 to 44 years.....	103,407	51,381	52,026	5.1	5.1	5.2	52,497	844	49,903
45 to 49 years.....	93,452	45,929	47,523	4.6	4.6	4.7	47,010	784	45,539
50 to 54 years.....	84,919	46,534	38,385	4.2	4.6	3.8	41,901	736	42,163
55 to 59 years.....	58,466	32,767	25,699	2.9	3.3	2.6	30,856	606	26,931
60 to 64 years.....	46,597	25,971	20,626	2.3	2.6	2.1	23,487	563	22,483
65 to 69 years.....	30,187	16,408	13,779	1.5	1.6	1.4	16,243	405	13,507
70 to 74 years.....	22,176	11,770	10,406	1.1	1.2	1.0	13,234	310	8,608
75 and over.....	25,080	12,348	12,732	1.2	1.2	1.3	13,650	406	10,985
Unknown.....	809	406	403	—	—	—	366	7	436
21 and over.....	1,031,547	516,082	515,465	51.3	51.3	51.3	513,512	6,750	509,628
W. S. CENTRAL									
Arkansas.....	1,854,482	939,843	914,639	100.0	100.0	100.0	1,364,733	10,173	478,463
Under 5 years.....	208,709	105,201	103,508	11.3	11.2	11.3	158,602	12	49,957
Under 1 year.....	40,729	20,424	20,295	2.2	2.2	2.2	30,937	1	9,709
5 to 9 years.....	225,828	114,170	111,658	12.2	12.1	12.2	170,410	43	55,233
10 to 14 years.....	211,013	106,667	104,346	11.4	11.3	11.4	157,961	39	52,911
15 to 19 years.....	202,734	101,209	101,525	10.9	10.8	11.1	149,966	104	52,545
20 to 24 years.....	175,308	84,488	90,820	9.5	9.0	9.9	125,720	228	49,256
25 to 29 years.....	141,422	68,276	73,146	7.6	7.3	8.0	100,765	383	40,164
30 to 34 years.....	116,776	56,934	59,842	6.3	6.1	6.5	84,707	560	31,431
35 to 39 years.....	119,092	58,845	60,247	6.4	6.3	6.6	85,009	853	33,161
40 to 44 years.....	98,025	48,936	49,089	5.3	5.2	5.4	70,956	847	26,163
45 to 49 years.....	96,405	52,202	44,203	5.2	5.6	4.8	67,359	1,062	27,917
50 to 54 years.....	79,352	43,175	36,177	4.3	4.6	4.0	56,530	1,277	21,509
55 to 59 years.....	59,439	33,240	26,199	3.2	3.5	2.9	44,883	1,126	13,400
60 to 64 years.....	44,001	24,650	19,351	2.4	2.6	2.1	32,909	1,141	9,931
65 to 69 years.....	29,986	16,883	13,103	1.6	1.8	1.4	22,890	969	6,115
70 to 74 years.....	22,381	12,362	9,989	1.2	1.3	1.1	17,776	723	3,874
75 and over.....	23,233	12,134	11,099	1.3	1.3	1.2	17,768	796	4,664
Unknown.....	778	441	337	—	—	—	522	10	242
21 years and over.....	968,231	494,949	473,282	52.2	52.7	51.7	700,558	9,951	257,130

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
W. S. CENTRAL—Continued									
Louisiana.....	2, 101, 593	1, 047, 823	1, 053, 770	100.0	100.0	100.0	1, 283, 250	34, 910	778, 326
Under 5 years.....	230, 538	116, 261	114, 274	11.0	11.1	10.8	144, 498	43	84, 986
Under 1 year.....	43, 711	21, 982	21, 729	2.1	2.1	2.1	27, 380	1	16, 089
5 to 9 years.....	248, 187	124, 903	123, 284	11.8	11.9	11.7	153, 962	155	93, 082
10 to 14 years.....	227, 631	114, 496	113, 135	10.8	10.9	10.7	141, 776	260	84, 800
15 to 19 years.....	217, 002	106, 048	111, 554	10.4	10.1	10.6	135, 092	531	81, 293
20 to 24 years.....	206, 496	98, 240	108, 256	9.8	9.4	10.3	125, 103	1, 159	79, 550
25 to 29 years.....	178, 953	85, 931	93, 022	8.5	8.2	8.8	107, 295	1, 973	69, 041
30 to 34 years.....	148, 247	72, 653	75, 594	7.1	6.9	7.2	92, 815	2, 767	52, 188
35 to 39 years.....	146, 687	73, 012	73, 675	7.0	7.0	7.0	86, 258	3, 606	56, 356
40 to 44 years.....	118, 615	60, 256	58, 359	5.6	5.5	5.5	70, 424	4, 126	43, 748
45 to 49 years.....	107, 576	56, 100	51, 476	5.1	5.4	4.9	61, 736	4, 256	41, 319
50 to 54 years.....	85, 585	45, 144	40, 441	4.1	4.3	3.8	51, 209	3, 680	30, 364
55 to 59 years.....	62, 463	33, 117	29, 346	3.0	3.2	2.8	38, 968	3, 248	20, 098
60 to 64 years.....	46, 358	24, 426	21, 932	2.2	2.3	2.1	28, 086	2, 997	15, 133
65 to 69 years.....	30, 924	15, 664	15, 260	1.5	1.5	1.4	18, 730	2, 340	9, 768
70 to 74 years.....	21, 400	10, 431	10, 969	1.0	1.0	1.0	13, 682	1, 573	6, 089
75 and over.....	23, 526	10, 689	12, 837	1.1	1.0	1.2	13, 140	2, 163	8, 161
Unknown.....	805	449	356	—	—	—	416	24	350
21 and over.....	1, 134, 852	566, 908	567, 944	54.0	54.1	53.9	682, 585	33, 771	415, 047
Oklahoma.....	2, 398, 040	1, 233, 284	1, 162, 776	100.0	100.0	100.0	2, 096, 671	26, 753	172, 198
Under 5 years.....	264, 537	134, 190	130, 347	11.0	10.9	11.2	232, 796	25	17, 337
Under 1 year.....	51, 634	26, 300	25, 334	2.2	2.1	2.2	45, 479	3	3, 303
5 to 9 years.....	285, 846	145, 130	140, 716	11.9	11.8	12.1	250, 834	86	19, 792
10 to 14 years.....	258, 030	130, 886	127, 144	10.8	10.6	10.9	226, 731	127	18, 296
15 to 19 years.....	252, 755	126, 490	126, 265	10.5	10.3	10.9	221, 816	364	18, 811
20 to 24 years.....	230, 891	114, 425	116, 466	9.6	9.3	10.0	203, 067	755	17, 893
25 to 29 years.....	197, 256	98, 301	98, 955	8.2	8.0	8.5	172, 866	1, 284	15, 595
30 to 34 years.....	168, 737	85, 588	83, 149	7.0	6.9	7.2	148, 750	1, 647	12, 469
35 to 39 years.....	160, 672	82, 521	78, 151	6.7	6.7	6.7	140, 580	2, 286	12, 235
40 to 44 years.....	133, 077	69, 643	63, 434	5.6	5.6	5.5	116, 264	2, 646	9, 730
45 to 49 years.....	114, 124	60, 097	54, 027	4.8	4.9	4.6	98, 751	2, 848	8, 785
50 to 54 years.....	99, 006	55, 232	43, 774	4.1	4.5	3.8	85, 293	2, 963	7, 464
55 to 59 years.....	76, 782	43, 262	33, 520	3.2	3.5	2.9	66, 610	2, 815	4, 943
60 to 64 years.....	56, 400	32, 230	24, 170	2.4	2.6	2.1	48, 836	2, 812	3, 264
65 to 69 years.....	39, 676	22, 643	17, 033	1.7	1.8	1.5	33, 971	2, 448	2, 207
70 to 74 years.....	28, 582	16, 368	12, 214	1.2	1.3	1.1	24, 938	1, 624	1, 297
75 and over.....	28, 630	15, 673	12, 957	1.2	1.3	1.1	23, 763	2, 006	1, 835
Unknown.....	1, 039	585	454	—	—	—	805	17	154
21 and over.....	1, 287, 131	673, 398	613, 733	53.7	54.6	52.8	1, 122, 645	26, 030	94, 162
Texas.....	5, 824, 715	2, 985, 994	2, 838, 721	100.0	100.0	100.0	4, 185, 095	98, 396	854, 984
Under 5 years.....	611, 168	309, 078	302, 090	10.5	10.4	10.6	425, 438	163	86, 120
Under 1 year.....	122, 096	61, 361	60, 735	2.1	2.1	2.1	87, 378	10	16, 622
5 to 9 years.....	665, 560	337, 753	327, 807	11.4	11.4	11.5	466, 242	469	97, 509
10 to 14 years.....	599, 403	304, 051	295, 352	10.3	10.3	10.3	435, 014	622	89, 070
15 to 19 years.....	607, 069	301, 352	305, 717	10.4	10.2	10.7	438, 492	1, 716	92, 696
20 to 24 years.....	580, 037	287, 232	292, 805	10.0	9.7	10.2	413, 798	3, 585	91, 569
25 to 29 years.....	506, 241	250, 676	255, 565	8.7	8.5	8.9	361, 786	5, 374	80, 192
30 to 34 years.....	430, 649	216, 274	214, 375	7.4	7.3	7.5	316, 670	6, 328	64, 050
35 to 39 years.....	411, 170	209, 626	201, 544	7.1	7.1	7.1	297, 615	8, 458	63, 936
40 to 44 years.....	336, 108	173, 871	162, 237	5.8	5.9	5.7	246, 292	9, 974	48, 424
45 to 49 years.....	295, 199	156, 603	138, 596	5.1	5.3	4.8	211, 028	10, 598	44, 609
50 to 54 years.....	235, 177	125, 791	109, 386	4.0	4.2	3.8	173, 913	10, 585	31, 631
55 to 59 years.....	174, 168	93, 951	80, 217	3.0	3.2	2.8	130, 772	9, 635	19, 530
60 to 64 years.....	136, 116	73, 072	62, 044	2.3	2.5	2.2	96, 150	10, 001	18, 484
65 to 69 years.....	92, 143	49, 416	42, 727	1.6	1.7	1.5	66, 159	8, 035	10, 970
70 to 74 years.....	68, 710	37, 014	31, 696	1.2	1.2	1.1	52, 284	5, 618	6, 569
75 and over.....	71, 606	37, 013	34, 593	1.2	1.2	1.2	50, 800	7, 168	8, 585
Unknown.....	4, 191	2, 221	1, 970	0.1	0.1	0.1	2, 642	67	1, 020
21 and over.....	3, 220, 880	1, 656, 675	1, 564, 205	55.3	55.9	54.7	2, 335, 555	94, 878	469, 637

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
MOUNTAIN									
Montana.....	537,608	293,228	244,378	100.0	100.0	100.0	444,386	72,961	1,256
Under 5 years.....	49,263	25,154	24,109	9.2	8.6	9.9	46,385	133	66
Under 1 year.....	9,837	4,988	4,845	1.8	1.7	2.0	9,237	6	12
5 to 9 years.....	53,992	27,541	26,451	10.0	9.4	10.8	51,017	423	62
10 to 14 years.....	56,396	28,623	27,773	10.5	9.8	11.4	53,622	633	90
15 to 19 years.....	50,135	25,540	24,595	9.3	8.7	10.1	46,730	1,637	58
20 to 24 years.....	43,753	23,211	20,542	8.1	7.9	8.4	39,244	2,785	78
25 to 29 years.....	38,195	20,155	18,040	7.1	6.9	7.4	33,081	3,538	100
30 to 34 years.....	35,476	18,831	16,645	6.6	6.4	6.8	29,883	4,268	97
35 to 39 years.....	40,559	22,137	18,422	7.5	7.5	7.5	32,116	7,190	123
40 to 44 years.....	42,127	24,479	17,648	7.8	8.3	7.2	30,418	10,640	115
45 to 49 years.....	35,634	21,437	14,197	6.6	7.3	5.8	24,298	10,411	115
50 to 54 years.....	27,834	16,859	10,975	5.2	5.7	4.5	18,314	8,720	119
55 to 59 years.....	20,625	12,346	8,279	3.8	4.2	3.4	13,314	6,648	82
60 to 64 years.....	16,580	10,208	6,372	3.1	3.5	2.6	10,119	5,920	62
65 to 69 years.....	12,323	7,669	4,654	2.3	2.6	1.9	7,187	4,687	34
70 to 74 years.....	7,911	4,946	2,965	1.5	1.7	1.2	4,805	2,812	20
75 and over.....	6,466	3,878	2,588	1.2	1.3	1.1	3,602	2,467	24
Unknown.....	337	214	123	0.1	0.1	0.1	231	59	2
21 and over.....	318,611	181,494	137,117	59.3	61.9	56.1	238,268	69,656	961
Idaho.....	445,032	237,347	207,685	100.0	100.0	100.0	407,108	30,454	668
Under 5 years.....	45,814	23,330	22,484	10.3	9.8	10.8	44,962	48	30
Under 1 year.....	8,959	4,602	4,357	2.0	1.9	2.1	8,812	1	5
5 to 9 years.....	50,070	25,379	24,691	11.3	10.7	11.9	48,934	218	39
10 to 14 years.....	49,540	25,484	24,356	11.2	10.7	11.7	48,820	314	35
15 to 19 years.....	44,565	22,839	21,726	10.0	9.6	10.5	43,483	560	40
20 to 24 years.....	37,458	19,442	18,016	8.4	8.2	8.7	35,947	971	40
25 to 29 years.....	31,028	16,113	14,915	7.0	6.8	7.2	28,945	1,455	45
30 to 34 years.....	29,059	15,164	13,895	6.5	6.4	6.7	26,692	1,831	68
35 to 39 years.....	30,111	15,998	14,113	6.8	6.7	6.8	26,786	2,767	84
40 to 44 years.....	28,413	15,583	12,830	6.4	6.6	6.2	24,299	3,603	83
45 to 49 years.....	25,230	14,383	10,847	5.7	6.1	5.2	21,109	3,718	56
50 to 54 years.....	21,243	12,415	8,828	4.8	5.2	4.3	17,402	3,467	49
55 to 59 years.....	16,419	9,663	6,756	3.7	4.1	3.3	13,164	2,996	31
60 to 64 years.....	13,258	7,850	5,408	3.0	3.3	2.6	10,185	2,858	27
65 to 69 years.....	9,730	6,005	3,725	2.2	2.5	1.8	7,185	2,367	16
70 to 74 years.....	6,629	4,083	2,546	1.5	1.7	1.2	4,940	1,572	6
75 and over.....	5,951	3,483	2,468	1.3	1.5	1.2	4,070	1,690	19
Unknown.....	214	133	81	0.1	0.1	0.1	185	19	---
21 and over.....	246,770	136,212	110,558	55.4	57.4	53.2	213,160	29,184	518
Wyoming.....	225,565	124,785	100,780	100.0	100.0	100.0	194,409	19,658	1,250
Under 5 years.....	22,495	11,401	11,094	10.0	9.1	11.0	20,896	21	63
Under 1 year.....	4,183	2,245	2,218	2.0	1.8	2.2	4,185	1	10
5 to 9 years.....	24,097	12,278	11,819	10.7	9.8	11.7	22,566	101	69
10 to 14 years.....	21,750	11,140	10,610	9.6	8.9	10.5	20,641	128	70
15 to 19 years.....	20,162	10,549	9,613	8.9	8.5	9.5	18,972	435	68
20 to 24 years.....	20,445	11,537	8,908	9.1	9.2	8.8	18,625	754	95
25 to 29 years.....	18,489	10,078	8,411	8.2	8.1	8.3	16,070	1,191	83
30 to 34 years.....	18,130	9,878	8,252	8.0	7.9	8.2	15,565	1,606	135
35 to 39 years.....	18,808	10,851	7,957	8.3	8.7	7.9	15,350	2,494	138
40 to 44 years.....	16,281	9,638	6,643	7.2	7.7	6.6	12,611	2,887	139
45 to 49 years.....	13,013	7,019	5,094	5.8	6.3	5.1	9,708	2,679	126
50 to 54 years.....	10,243	6,187	4,056	4.5	5.0	4.0	7,640	2,189	99
55 to 59 years.....	7,358	4,535	2,823	3.3	3.6	2.8	5,535	1,578	57
60 to 64 years.....	5,409	3,369	2,050	2.4	2.7	2.0	3,949	1,279	50
65 to 69 years.....	3,968	2,443	1,545	1.8	2.0	1.5	2,820	1,055	22
70 to 74 years.....	2,592	1,627	965	1.1	1.3	1.0	1,878	634	14
75 and over.....	2,127	1,241	886	0.9	1.0	0.9	1,433	615	17
Unknown.....	178	124	54	0.1	0.1	0.1	150	14	5
21 and over.....	132,954	77,205	55,749	58.9	61.9	55.3	107,538	18,845	962

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
MOUNTAIN—Con.									
Colorado.....	1,035,791	530,752	505,039	100.0	100.0	100.0	875,711	85,406	11,828
Under 5 years.....	95,670	48,294	47,376	9.2	9.1	9.4	84,333	38	773
Under 1 year.....	19,440	9,836	9,604	1.9	1.9	1.9	16,885	2	150
5 to 9 years.....	104,780	52,960	51,820	10.1	10.0	10.3	93,700	276	775
10 to 14 years.....	98,940	50,333	48,607	9.5	9.5	9.6	90,515	397	757
15 to 19 years.....	95,132	47,319	47,813	9.2	8.9	9.5	86,855	1,449	783
20 to 24 years.....	86,913	43,337	43,576	8.4	8.2	8.6	77,632	2,896	892
25 to 29 years.....	77,310	38,321	38,989	7.5	7.2	7.7	67,275	4,310	995
30 to 34 years.....	74,191	37,144	37,047	7.2	7.0	7.3	63,780	5,409	1,049
35 to 39 years.....	77,337	39,691	37,646	7.5	7.5	7.5	64,101	7,666	1,224
40 to 44 years.....	69,330	36,424	32,906	6.7	6.9	6.5	55,462	9,662	1,025
45 to 49 years.....	62,302	32,937	29,365	6.0	6.2	5.8	48,050	10,637	1,077
50 to 54 years.....	53,363	28,205	25,158	5.2	5.3	5.0	40,704	10,168	851
55 to 59 years.....	42,608	22,685	19,923	4.1	4.3	3.9	32,446	8,435	567
60 to 64 years.....	35,427	18,891	16,536	3.4	3.6	3.3	26,075	8,189	383
65 to 69 years.....	26,883	14,997	11,886	2.6	2.8	2.4	19,163	6,917	292
70 to 74 years.....	18,190	10,012	8,178	1.8	1.9	1.6	13,241	4,505	186
75 and over.....	16,714	8,799	7,915	1.6	1.7	1.6	11,814	4,383	175
Unknown.....	701	403	298	0.1	0.1	0.1	565	69	
21 and over.....	623,523	323,224	300,299	60.2	60.9	53.5	504,289	82,760	8,570
New Mexico.....	423,317	219,222	204,095	100.0	100.0	100.0	323,958	7,797	2,850
Under 5 years.....	53,853	27,061	26,792	12.7	12.3	13.1	39,896	8	249
Under 1 year.....	11,115	5,687	5,428	2.6	2.6	2.7	8,040	1	45
5 to 9 years.....	55,094	27,792	27,302	13.0	12.7	13.4	41,427	34	273
10 to 14 years.....	46,346	23,290	23,056	10.9	10.6	11.3	35,577	49	249
15 to 19 years.....	43,135	21,505	21,630	10.2	9.8	10.6	33,412	124	259
20 to 24 years.....	37,797	19,060	18,737	8.9	8.7	9.2	28,988	294	236
25 to 29 years.....	32,332	16,114	16,218	7.6	7.4	7.9	24,811	477	245
30 to 34 years.....	27,984	14,220	13,764	6.6	6.5	6.7	21,090	700	223
35 to 39 years.....	28,517	14,923	13,594	6.7	6.8	6.7	22,120	996	295
40 to 44 years.....	22,890	12,347	10,543	5.4	5.6	5.2	17,696	1,020	221
45 to 49 years.....	19,706	11,030	8,676	4.7	5.0	4.3	15,175	933	153
50 to 54 years.....	15,691	8,758	6,933	3.7	4.0	3.4	12,242	838	181
55 to 59 years.....	12,693	7,141	5,552	3.0	3.3	2.7	10,064	659	83
60 to 64 years.....	10,250	5,956	4,294	2.4	2.7	2.1	7,916	588	74
65 to 69 years.....	7,274	4,292	2,982	1.7	2.0	1.5	5,611	502	30
70 to 74 years.....	4,664	2,759	1,905	1.1	1.3	0.9	3,655	293	20
75 and over.....	4,887	2,868	2,019	1.2	1.3	1.0	3,552	279	23
Unknown.....	204	106	98				126	3	6
21 and over.....	216,956	115,667	101,289	51.3	52.8	49.6	167,693	7,539	1,768
Arizona.....	435,573	231,304	204,269	100.0	100.0	100.0	248,787	15,591	10,749
Under 5 years.....	50,087	25,316	24,771	11.5	10.9	12.1	24,446	49	793
Under 1 year.....	10,548	5,388	5,160	2.4	2.3	2.5	4,881	6	153
5 to 9 years.....	50,457	25,622	24,835	11.6	11.1	12.2	26,484	132	831
10 to 14 years.....	42,861	21,745	21,116	9.8	9.4	10.3	24,021	154	727
15 to 19 years.....	39,981	20,251	19,730	9.2	8.8	9.7	22,741	368	788
20 to 24 years.....	40,453	21,099	19,354	9.3	9.1	9.5	23,136	628	1,128
25 to 29 years.....	37,633	19,820	17,813	8.6	8.6	8.7	22,164	1,043	1,163
30 to 34 years.....	33,450	17,775	15,675	7.7	7.7	7.7	20,391	1,296	1,178
35 to 39 years.....	32,939	17,871	15,068	7.6	7.7	7.4	19,977	1,840	1,295
40 to 44 years.....	27,053	15,081	11,972	6.2	6.5	5.9	16,472	2,145	901
45 to 49 years.....	23,295	13,216	10,079	5.3	5.7	4.9	13,928	2,079	747
50 to 54 years.....	18,113	10,406	7,707	4.2	4.5	3.8	11,247	1,707	489
55 to 59 years.....	13,037	7,674	5,363	3.0	3.3	2.6	8,266	1,241	267
60 to 64 years.....	9,921	5,875	4,046	2.3	2.5	2.0	5,952	1,120	193
65 to 69 years.....	6,650	3,953	2,697	1.5	1.7	1.3	4,083	757	105
70 to 74 years.....	4,473	2,628	1,845	1.0	1.1	0.9	2,775	508	58
75 and over.....	4,645	2,654	1,991	1.1	1.1	1.0	2,391	504	60
Unknown.....	525	318	207	0.1	0.1	0.1	313	20	26
21 and over.....	244,115	134,401	109,714	56.0	58.1	53.7	146,890	14,795	7,407

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
MOUNTAIN—Con.									
Utah.....	507,847	259,999	247,848	100.0	100.0	100.0	452,183	43,772	1,108
Under 5 years.....	59,261	30,233	29,028	11.7	11.6	11.7	57,601	97	89
Under 1 year.....	11,630	5,911	5,719	2.3	2.3	2.3	11,327	5	22
5 to 9 years.....	62,239	31,673	30,566	12.3	12.2	12.3	60,303	327	77
10 to 14 years.....	59,384	29,856	29,528	11.7	11.5	11.9	57,941	463	86
15 to 19 years.....	52,762	26,481	26,281	10.4	10.2	10.6	51,179	905	44
20 to 24 years.....	46,072	23,111	22,961	9.1	8.9	9.3	43,403	1,616	69
25 to 29 years.....	37,333	18,881	18,452	7.4	7.3	7.4	33,827	2,353	88
30 to 34 years.....	33,967	17,488	16,479	6.7	6.7	6.6	30,008	2,982	101
35 to 39 years.....	32,472	16,809	15,663	6.4	6.5	6.3	27,444	4,098	119
40 to 44 years.....	28,713	15,277	13,436	5.7	5.9	5.4	23,270	4,550	109
45 to 49 years.....	24,693	13,204	11,489	4.9	5.1	4.6	19,376	4,602	109
50 to 54 years.....	20,262	10,760	9,502	4.0	4.1	3.8	15,342	4,400	86
55 to 59 years.....	15,230	8,075	7,155	3.0	3.1	2.9	11,275	3,662	49
60 to 64 years.....	12,571	6,594	5,977	2.5	2.5	2.4	8,629	3,739	32
65 to 69 years.....	9,503	4,865	4,638	1.9	1.9	1.9	5,977	3,397	24
70 to 74 years.....	6,846	3,504	3,342	1.3	1.3	1.3	3,927	2,843	9
75 and over.....	6,316	3,053	3,263	1.2	1.2	1.3	2,512	3,709	16
Unknown.....	223	135	88	—	0.1	—	169	29	1
21 and over.....	264,498	136,960	127,538	52.1	52.7	51.5	215,863	41,716	806
Nevada.....	91,058	53,161	37,897	100.0	100.0	100.0	89,150	12,275	516
Under 5 years.....	7,123	3,659	3,464	7.8	6.9	9.1	6,081	15	21
Under 1 year.....	1,442	719	723	1.6	1.4	1.9	1,190	—	8
5 to 9 years.....	7,850	3,968	3,882	8.6	7.5	10.2	6,863	59	23
10 to 14 years.....	7,062	3,619	3,443	7.8	6.8	9.1	6,308	77	13
15 to 19 years.....	6,875	3,601	3,274	7.6	6.8	8.6	6,039	174	15
20 to 24 years.....	7,285	4,001	3,284	8.0	7.5	8.7	6,080	393	29
25 to 29 years.....	7,756	4,490	3,266	8.5	8.4	8.6	5,837	877	44
30 to 34 years.....	7,312	4,212	3,100	8.0	7.9	8.2	5,286	1,200	50
35 to 39 years.....	7,762	4,757	3,005	8.5	8.9	7.9	5,346	1,640	62
40 to 44 years.....	7,400	4,627	2,773	8.1	8.7	7.3	4,922	1,756	71
45 to 49 years.....	6,823	4,412	2,411	7.5	8.3	6.4	4,565	1,701	57
50 to 54 years.....	5,648	3,777	1,871	6.2	7.1	4.9	3,913	1,274	45
55 to 59 years.....	4,128	2,737	1,391	4.5	5.1	3.7	2,907	923	34
60 to 64 years.....	3,170	2,189	981	3.5	4.1	2.6	2,099	793	21
65 to 69 years.....	2,079	1,418	661	2.3	2.7	1.7	1,325	580	13
70 to 74 years.....	1,360	873	487	1.5	1.6	1.3	832	367	8
75 and over.....	1,375	792	583	1.5	1.5	1.5	714	437	8
Unknown.....	50	29	21	0.1	0.1	0.1	33	9	2
21 and over.....	60,794	37,538	23,206	66.8	70.7	61.2	42,706	11,899	439
PACIFIC									
Washington.....	1,563,396	826,392	737,004	100.0	100.0	100.0	1,278,843	244,256	6,840
Under 5 years.....	114,854	58,497	56,357	7.3	7.1	7.6	109,919	595	400
Under 1 year.....	21,658	10,992	10,666	1.4	1.3	1.4	20,905	37	72
5 to 9 years.....	136,013	69,285	66,728	8.7	8.4	9.1	127,795	2,815	448
10 to 14 years.....	138,393	70,264	68,129	8.9	8.5	9.2	130,181	4,418	421
15 to 19 years.....	137,922	69,658	68,264	8.8	8.4	9.3	127,965	6,553	416
20 to 24 years.....	130,401	67,163	63,238	8.3	8.1	8.6	116,938	9,794	459
25 to 29 years.....	120,651	62,494	58,157	7.7	7.6	7.9	103,218	14,164	466
30 to 34 years.....	115,448	58,806	56,642	7.4	7.1	7.7	95,636	16,702	542
35 to 39 years.....	122,333	64,089	58,744	7.9	7.8	8.0	96,776	23,032	646
40 to 44 years.....	118,105	64,625	53,480	7.6	7.8	7.3	85,326	29,663	655
45 to 49 years.....	108,280	60,564	47,716	6.9	7.3	6.5	74,568	30,890	669
50 to 54 years.....	90,223	50,919	39,304	5.8	6.2	5.3	61,110	26,785	619
55 to 59 years.....	69,260	38,809	30,451	4.4	4.7	4.1	46,599	21,287	432
60 to 64 years.....	57,530	32,673	24,857	3.7	4.0	3.4	36,652	19,944	264
65 to 69 years.....	44,440	25,258	19,182	2.8	3.1	2.6	27,118	16,724	177
70 to 74 years.....	30,075	17,243	12,832	1.9	2.1	1.7	19,021	10,669	101
75 and over.....	26,988	14,789	12,219	1.7	1.8	1.7	16,555	9,939	102
Unknown.....	1,980	1,276	704	0.1	0.2	0.1	1,466	282	23
21 and over.....	1,010,167	545,410	464,757	64.6	66.0	63.1	757,384	228,263	5,061

TABLE 107.—AGE BY SEX AND BY COLOR AND NATIVITY, BY STATES:
1930—Continued

STATE AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
PACIFIC—Contd.									
Oregon.....	953,786	499,872	454,114	100.0	100.0	100.0	831,554	105,475	2,234
Under 5 years.....	68,558	35,074	33,784	7.2	7.0	7.4	67,036	164	107
Under 1 year.....	12,745	6,482	6,263	1.3	1.3	1.4	12,430	9	23
5 to 9 years.....	81,520	41,276	40,244	8.5	8.3	8.9	78,624	1,035	127
10 to 14 years.....	82,660	41,793	40,867	8.7	8.4	9.0	79,517	1,755	122
15 to 19 years.....	83,370	41,796	41,574	8.7	8.4	9.2	79,585	2,585	128
20 to 24 years.....	77,986	39,397	38,589	8.2	7.9	8.5	72,356	4,127	161
25 to 29 years.....	72,053	36,417	35,636	7.6	7.3	7.8	64,589	5,931	175
30 to 34 years.....	71,102	36,165	34,937	7.5	7.2	7.7	62,623	7,149	198
35 to 39 years.....	75,019	39,140	35,879	7.9	7.8	7.9	63,937	9,831	267
40 to 44 years.....	71,976	39,017	32,959	7.5	7.8	7.3	58,198	12,531	285
45 to 49 years.....	65,663	36,503	29,160	6.9	7.3	6.4	51,659	12,926	224
50 to 54 years.....	55,296	30,549	24,747	5.8	6.1	5.4	43,200	11,258	108
55 to 59 years.....	43,869	24,188	19,681	4.6	4.8	4.3	34,096	9,180	129
60 to 64 years.....	36,640	20,481	16,159	3.8	4.1	3.6	27,289	8,926	65
65 to 69 years.....	28,199	15,872	12,327	3.0	3.2	2.7	20,253	7,624	55
70 to 74 years.....	20,167	11,490	8,677	2.1	2.3	1.9	14,770	5,170	20
75 and over.....	18,966	10,238	8,728	2.0	2.0	1.9	13,488	5,215	27
Unknown.....	442	276	166	-----	0.1	-----	334	68	6
21 and over.....	621,375	331,805	289,570	65.1	66.4	63.8	511,747	99,264	1,717
California.....	5,677,251	2,942,595	2,734,656	100.0	100.0	100.0	4,230,213	810,034	81,048
Under 5 years.....	405,367	206,130	199,237	7.1	7.0	7.3	321,625	1,331	5,283
Under 1 year.....	76,319	38,641	37,678	1.3	1.3	1.4	69,555	62	971
5 to 9 years.....	465,394	236,016	229,378	8.2	8.0	8.4	376,536	7,400	6,028
10 to 14 years.....	424,126	214,715	209,411	7.5	7.3	7.7	354,642	12,047	5,422
15 to 19 years.....	428,684	215,304	213,380	7.6	7.3	7.8	357,886	20,640	5,505
20 to 24 years.....	475,127	246,080	229,047	8.4	8.4	8.4	376,872	37,012	6,711
25 to 29 years.....	496,029	260,590	235,439	8.7	8.9	8.6	370,333	60,321	8,168
30 to 34 years.....	482,664	250,498	232,166	8.5	8.5	8.5	357,522	71,485	8,312
35 to 39 years.....	488,620	254,044	234,576	8.6	8.6	8.6	350,664	88,675	9,052
40 to 44 years.....	443,499	237,829	205,670	7.8	8.1	7.5	303,183	100,665	7,309
45 to 49 years.....	393,547	212,892	180,655	6.9	7.2	6.6	262,717	97,330	6,381
50 to 54 years.....	331,479	176,131	155,348	5.8	6.0	5.7	226,050	81,862	4,733
55 to 59 years.....	255,289	133,385	121,904	4.5	4.5	4.5	176,544	64,094	2,926
60 to 64 years.....	207,562	106,334	101,228	3.7	3.6	3.7	139,917	58,126	1,935
65 to 69 years.....	155,746	79,150	76,596	2.7	2.7	2.8	103,854	45,918	1,270
70 to 74 years.....	107,564	54,709	52,855	1.9	1.9	1.9	74,008	29,894	811
75 and over.....	102,815	50,449	52,366	1.8	1.7	1.9	67,078	31,858	863
Unknown.....	13,739	8,339	5,400	0.2	0.3	0.2	10,782	1,376	279
21 and over.....	3,864,388	2,025,774	1,838,614	68.1	68.8	67.2	2,747,704	762,822	57,560

TABLE 108.—AGE BY SEX AND BY COLOR AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930

[Per cent not shown where less than 0.1]

CITY AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
Baltimore, Md.	804,874	395,888	408,986	100.0	100.0	100.0	587,714	74,410	142,108
Under 5 years.....	64,474	32,702	31,712	8.0	8.3	8.3	52,067	79	12,274
Under 1 year.....	11,807	5,996	5,811	1.5	1.5	1.4	8,549	8	2,244
5 to 9 years.....	73,191	36,518	36,673	9.1	9.2	9.0	59,672	421	13,053
10 to 14 years.....	68,648	34,025	34,623	8.5	8.6	8.5	57,714	487	10,423
15 to 19 years.....	67,669	32,798	34,871	8.4	8.3	8.5	54,987	1,577	11,076
20 to 24 years.....	75,455	36,148	39,307	9.4	9.1	9.6	57,000	3,407	14,976
25 to 29 years.....	72,631	35,996	36,635	9.0	9.1	9.0	50,987	5,591	15,972
30 to 34 years.....	67,589	33,609	33,980	8.4	8.5	8.3	46,900	6,911	13,701
35 to 39 years.....	67,471	34,058	33,413	8.4	8.6	8.2	44,497	9,036	13,869
40 to 44 years.....	56,987	28,757	28,230	7.1	7.3	6.9	37,110	9,279	10,551
45 to 49 years.....	49,405	24,697	24,708	6.1	6.2	6.0	31,588	8,954	8,830
50 to 54 years.....	40,856	20,004	20,852	5.1	5.1	5.1	26,838	7,656	6,314
55 to 59 years.....	30,752	14,956	15,796	3.8	3.8	3.9	20,962	6,260	3,511
60 to 64 years.....	25,291	11,891	13,400	3.1	3.0	3.3	17,218	5,388	2,665
65 to 69 years.....	18,023	8,181	9,842	2.2	2.1	2.4	12,288	4,048	1,678
70 to 74 years.....	12,248	5,410	6,838	1.5	1.4	1.7	8,684	2,534	1,024
75 and over.....	10,913	4,451	6,462	1.4	1.1	1.6	7,224	2,686	1,001
Unknown.....	3,271	1,627	1,644	0.4	0.4	0.4	1,978	96	1,188
21 and over.....	516,614	253,292	263,322	64.2	64.0	64.4	352,199	71,320	92,610
Boston, Mass.	781,188	383,454	397,734	100.0	100.0	100.0	529,400	229,356	20,574
Under 5 years.....	62,374	31,568	30,806	8.0	8.2	7.7	60,228	441	1,582
Under 1 year.....	11,704	5,920	5,784	1.5	1.5	1.5	11,377	27	278
5 to 9 years.....	66,229	33,359	32,870	8.5	8.7	8.3	62,427	1,988	1,686
10 to 14 years.....	64,998	32,359	32,639	8.3	8.4	8.2	60,978	2,529	1,423
15 to 19 years.....	65,965	32,198	33,767	8.4	8.4	8.5	58,673	5,918	1,280
20 to 24 years.....	70,757	33,057	37,700	9.1	8.6	9.5	55,536	13,518	1,554
25 to 29 years.....	67,585	32,814	34,771	8.7	8.6	8.7	45,987	19,461	1,943
30 to 34 years.....	62,998	31,242	31,756	8.1	8.1	8.0	38,817	21,894	2,004
35 to 39 years.....	64,115	32,068	32,047	8.2	8.4	8.1	33,085	28,591	2,234
40 to 44 years.....	55,393	28,351	27,042	7.1	7.4	6.8	24,953	28,454	1,803
45 to 49 years.....	50,178	25,001	25,177	6.4	6.5	6.3	21,152	27,232	1,644
50 to 54 years.....	43,258	21,265	21,993	5.5	5.5	5.5	18,981	22,903	1,248
55 to 59 years.....	35,696	17,428	18,268	4.6	4.5	4.6	15,811	19,001	798
60 to 64 years.....	27,720	13,243	14,477	3.5	3.5	3.6	12,071	15,052	523
65 to 69 years.....	19,602	9,161	10,441	2.5	2.4	2.6	8,446	10,800	325
70 to 74 years.....	12,120	5,429	6,691	1.6	1.4	1.7	5,856	6,066	185
75 and over.....	10,915	4,186	6,729	1.4	1.1	1.7	5,351	5,333	227
Unknown.....	1,285	725	560	0.2	0.2	0.1	1,048	175	55
21 and over.....	507,711	247,490	260,221	65.0	64.5	65.4	275,616	216,349	14,330
Buffalo, N. Y.	573,076	284,460	288,616	100.0	100.0	100.0	440,553	118,316	13,568
Under 5 years.....	47,687	23,923	23,764	8.3	8.4	8.2	45,901	418	1,287
Under 1 year.....	9,266	4,640	4,626	1.6	1.6	1.6	8,972	32	249
5 to 9 years.....	51,930	25,973	25,957	9.1	9.1	9.0	49,102	1,638	1,123
10 to 14 years.....	51,842	25,923	25,919	9.0	9.1	9.0	49,123	1,798	873
15 to 19 years.....	49,636	24,103	25,533	8.7	8.5	8.8	45,288	3,466	894
20 to 24 years.....	50,118	23,791	26,327	8.7	8.4	9.1	42,057	6,581	1,415
25 to 29 years.....	48,709	24,061	24,648	8.5	8.5	8.5	37,173	9,390	2,058
30 to 34 years.....	48,878	24,175	24,703	8.5	8.5	8.6	35,830	11,105	1,872
35 to 39 years.....	49,871	25,636	24,235	8.7	9.0	8.4	33,515	14,667	1,630
40 to 44 years.....	42,764	22,391	20,373	7.5	7.9	7.1	26,814	14,985	925
45 to 49 years.....	34,757	17,830	16,927	6.1	6.3	5.9	20,804	13,270	652
50 to 54 years.....	28,507	14,201	14,306	5.0	5.0	5.0	16,768	11,377	350
55 to 59 years.....	21,734	10,624	11,110	3.8	3.7	3.8	12,802	8,699	219
60 to 64 years.....	18,222	8,816	9,406	3.2	3.1	3.3	10,252	7,018	142
65 to 69 years.....	12,894	6,174	6,720	2.2	2.2	2.3	6,789	6,819	78
70 to 74 years.....	8,440	3,837	4,603	1.5	1.3	1.6	4,732	3,661	46
75 and over.....	6,647	2,790	3,857	1.2	1.0	1.3	3,221	3,379	46
Unknown.....	440	212	228	0.1	0.1	0.1	382	45	13
21 and over.....	362,067	179,969	182,098	63.2	63.3	63.1	242,584	109,859	9,233

TABLE 108.—AGE BY SEX AND BY COLOR AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930—Continued

CITY AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
Chicago, Ill.	3, 376, 438	1, 710, 663	1, 665, 775	100.0	100.0	100.0	2, 275, 674	842, 057	233, 903
Under 5 years	255, 359	129, 522	125, 837	7.6	7.6	7.6	233, 255	1, 386	17, 529
Under 1 year	50, 056	25, 373	24, 683	1.5	1.5	1.5	45, 742	53	3, 453
5 to 9 years	274, 457	138, 412	136, 045	8.1	8.1	8.2	247, 849	7, 085	17, 141
10 to 14 years	283, 726	142, 056	141, 670	8.4	8.3	8.5	261, 141	7, 282	14, 102
15 to 19 years	292, 575	141, 724	150, 851	8.7	8.3	9.1	257, 286	18, 806	15, 154
20 to 24 years	325, 183	156, 435	168, 748	9.6	9.1	10.1	250, 660	45, 695	24, 833
25 to 29 years	329, 400	164, 473	164, 927	9.8	9.6	9.9	219, 734	72, 621	32, 439
30 to 34 years	309, 755	157, 155	152, 600	9.2	9.2	9.2	193, 144	85, 468	28, 305
35 to 39 years	317, 225	164, 700	152, 525	9.4	9.6	9.2	172, 847	114, 885	27, 316
40 to 44 years	265, 823	142, 829	122, 994	7.9	8.3	7.4	130, 741	115, 100	18, 762
45 to 49 years	212, 248	114, 678	97, 570	6.3	6.7	5.9	95, 808	100, 322	15, 391
50 to 54 years	161, 533	85, 442	76, 091	4.8	5.0	4.6	72, 230	79, 241	9, 611
55 to 59 years	117, 599	60, 580	57, 019	3.5	3.5	3.4	52, 682	59, 189	5, 464
60 to 64 years	92, 990	46, 618	46, 372	2.8	2.7	2.8	37, 615	51, 882	3, 310
65 to 69 years	64, 912	31, 784	33, 128	1.9	1.9	2.0	28, 967	38, 808	2, 034
70 to 74 years	38, 849	18, 664	20, 185	1.2	1.1	1.2	14, 273	23, 436	1, 099
75 and over	30, 690	13, 146	17, 544	0.9	0.8	1.1	9, 502	20, 072	1, 076
Unknown	4, 114	2, 445	1, 669	0.1	0.1	0.1	2, 940	779	328
21 and over	2, 209, 514	1, 130, 941	1, 078, 573	65.4	66.1	64.7	1, 226, 891	800, 515	165, 959
Cleveland, Ohio	900, 429	456, 856	443, 573	100.0	100.0	100.0	597, 403	229, 487	71, 899
Under 5 years	70, 538	35, 784	34, 754	7.8	7.8	7.8	63, 575	367	6, 458
Under 1 year	13, 204	6, 713	6, 491	1.5	1.5	1.5	11, 912	19	1, 240
5 to 9 years	81, 897	41, 198	40, 699	9.1	9.0	9.2	73, 283	2, 051	6, 466
10 to 14 years	84, 869	42, 437	42, 432	9.4	9.3	9.6	77, 702	2, 193	4, 923
15 to 19 years	83, 471	40, 731	42, 740	9.3	8.9	9.6	72, 541	5, 993	4, 879
20 to 24 years	85, 492	41, 243	44, 249	9.5	9.0	10.0	66, 910	11, 317	7, 062
25 to 29 years	79, 846	39, 202	40, 644	8.9	8.6	9.2	52, 484	17, 998	9, 087
30 to 34 years	77, 060	38, 725	38, 335	8.6	8.5	8.6	43, 512	24, 934	8, 448
35 to 39 years	82, 861	43, 688	39, 173	9.2	9.6	8.8	39, 415	34, 763	8, 561
40 to 44 years	69, 692	37, 899	31, 793	7.7	8.3	7.2	30, 064	33, 863	5, 662
45 to 49 years	57, 167	31, 116	26, 051	6.3	6.8	5.9	23, 928	28, 928	4, 235
50 to 54 years	42, 748	22, 975	19, 773	4.7	5.0	4.5	18, 446	21, 655	2, 607
55 to 59 years	29, 390	15, 269	14, 121	3.3	3.3	3.2	13, 173	14, 777	1, 406
60 to 64 years	22, 408	11, 339	11, 069	2.5	2.5	2.5	9, 514	11, 951	902
65 to 69 years	14, 828	7, 126	7, 702	1.6	1.6	1.7	5, 767	8, 577	463
70 to 74 years	9, 514	4, 358	5, 156	1.1	1.0	1.2	3, 936	5, 247	322
75 and over	7, 921	3, 374	4, 547	0.9	0.7	1.0	2, 905	4, 766	249
Unknown	727	392	335	0.1	0.1	0.1	448	107	169
21 and over	562, 851	288, 821	274, 030	62.5	63.2	61.8	296, 832	216, 996	47, 953
Detroit, Mich.	1, 568, 662	821, 920	746, 742	100.0	100.0	100.0	1, 040, 860	399, 281	120, 066
Under 5 years	146, 610	74, 639	71, 971	9.3	9.1	9.6	132, 556	2, 382	10, 618
Under 1 year	28, 523	14, 516	14, 007	1.8	1.8	1.9	26, 087	157	2, 062
5 to 9 years	148, 173	74, 956	73, 217	9.4	9.1	9.8	128, 770	8, 391	10, 201
10 to 14 years	133, 280	66, 409	66, 871	8.5	8.1	9.0	115, 879	9, 222	7, 728
15 to 19 years	123, 082	59, 216	63, 866	7.8	7.2	8.6	99, 528	15, 636	7, 454
20 to 24 years	151, 642	75, 248	76, 394	9.7	9.2	10.2	108, 186	29, 128	13, 078
25 to 29 years	170, 272	89, 944	80, 328	10.9	10.9	10.8	104, 746	45, 381	18, 473
30 to 34 years	160, 573	87, 439	73, 134	10.2	10.6	9.8	90, 916	52, 503	16, 116
35 to 39 years	156, 526	88, 222	68, 304	10.0	10.7	9.1	80, 301	61, 452	14, 035
40 to 44 years	119, 148	68, 655	50, 493	7.6	8.4	6.8	57, 578	52, 674	8, 515
45 to 49 years	86, 532	49, 322	37, 260	5.5	6.0	5.0	40, 698	30, 525	6, 085
50 to 54 years	60, 275	32, 695	27, 580	3.8	4.0	3.7	28, 997	27, 738	3, 402
55 to 59 years	40, 251	20, 878	19, 373	2.6	2.5	2.6	20, 097	18, 261	1, 817
60 to 64 years	28, 891	14, 271	14, 620	1.8	1.7	2.0	13, 636	14, 175	1, 030
65 to 69 years	19, 878	9, 401	10, 477	1.3	1.1	1.4	8, 845	10, 432	560
70 to 74 years	12, 155	5, 568	6, 587	0.8	0.7	0.9	5, 443	6, 389	311
75 and over	10, 283	4, 400	5, 883	0.7	0.5	0.8	4, 020	5, 853	400
Unknown	1, 041	657	384	0.1	0.1	0.1	664	139	233
21 and over	991, 100	534, 313	456, 787	63.2	65.0	61.2	544, 466	359, 161	81, 968

TABLE 108.—AGE BY SEX AND BY COLOR AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930—Continued

CITY AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
Los Angeles, Calif.	1,238,048	610,678	627,370	100.0	100.0	100.0	891,738	181,848	38,894
Under 5 years.....	78,799	40,206	38,593	6.4	6.6	6.2	58,741	305	2,435
Under 1 year.....	15,103	7,718	7,385	1.2	1.3	1.2	11,158	11	461
5 to 9 years.....	86,569	43,375	43,194	7.0	7.1	6.9	65,227	1,806	2,808
10 to 14 years.....	77,634	38,819	38,815	6.3	6.4	6.2	60,378	3,285	2,505
15 to 19 years.....	84,516	40,608	43,818	6.8	6.7	7.0	66,237	5,506	2,643
20 to 24 years.....	109,221	53,055	56,166	8.8	8.7	9.0	83,681	9,484	3,455
25 to 29 years.....	122,536	61,529	61,307	9.9	10.1	9.8	89,817	14,813	4,326
30 to 34 years.....	116,783	58,782	58,001	9.4	9.6	9.2	85,180	16,585	4,145
35 to 39 years.....	114,695	57,399	57,296	9.3	9.4	9.1	80,570	20,319	4,563
40 to 44 years.....	101,434	51,952	49,482	8.2	8.5	7.9	68,477	22,213	3,455
45 to 49 years.....	89,528	45,328	44,200	7.2	7.4	7.0	59,065	21,427	2,995
50 to 54 years.....	75,022	36,845	38,177	6.1	6.0	6.1	50,806	18,204	2,107
55 to 59 years.....	57,188	27,051	30,137	4.6	4.4	4.8	39,492	13,934	1,257
60 to 64 years.....	45,603	20,786	24,817	3.7	3.4	4.0	30,734	12,396	883
65 to 69 years.....	33,493	15,013	18,480	2.7	2.5	2.9	22,385	9,559	564
70 to 74 years.....	22,724	10,339	12,385	1.8	1.7	2.0	15,916	5,974	336
75 and over.....	21,306	9,145	12,161	1.7	1.5	1.9	14,496	5,954	381
Unknown.....	697	356	341	0.1	0.1	0.1	534	84	36
21 and over.....	891,136	438,491	452,645	72.0	71.8	72.1	626,244	169,459	27,905
Milwaukee, Wis.	578,249	290,648	287,601	100.0	100.0	100.0	459,424	109,383	7,501
Under 5 years.....	47,347	24,004	23,343	8.2	8.3	8.1	46,333	215	574
Under 1 year.....	9,401	4,766	4,635	1.6	1.6	1.6	9,221	8	114
5 to 9 years.....	48,613	24,383	24,230	8.4	8.4	8.4	46,670	1,062	677
10 to 14 years.....	47,738	23,811	23,927	8.3	8.2	8.3	46,214	881	546
15 to 19 years.....	50,266	24,080	26,186	8.7	8.3	9.1	47,339	2,339	459
20 to 24 years.....	56,982	27,365	29,617	9.9	9.4	10.3	50,214	5,661	767
25 to 29 years.....	55,865	28,219	27,646	9.7	9.7	9.6	45,933	8,530	1,061
30 to 34 years.....	51,058	26,464	24,594	8.8	9.1	8.6	40,910	9,070	883
35 to 39 years.....	49,136	25,737	23,399	8.5	8.9	8.1	36,193	11,937	860
40 to 44 years.....	42,216	22,250	19,966	7.3	7.7	6.9	28,452	13,067	602
45 to 49 years.....	34,830	18,249	16,581	6.0	6.3	5.8	21,750	12,560	429
50 to 54 years.....	28,442	14,589	13,853	4.9	5.0	4.8	16,888	11,238	284
55 to 59 years.....	20,641	10,385	10,256	3.6	3.6	3.6	11,897	8,560	157
60 to 64 years.....	16,539	7,919	8,620	2.9	2.7	3.0	8,393	8,058	73
65 to 69 years.....	12,597	5,924	6,673	2.2	2.0	2.3	5,742	6,798	52
70 to 74 years.....	8,475	3,907	4,568	1.5	1.3	1.6	3,849	4,602	23
75 and over.....	7,191	3,179	4,012	1.2	1.1	1.4	2,415	4,745	30
Unknown.....	313	183	130	0.1	0.1	-----	232	60	15
21 and over.....	373,553	189,483	184,070	64.6	65.2	64.0	263,224	103,974	5,115
New York, N. Y.	6,980,446	3,472,956	3,457,490	100.0	100.0	100.0	4,293,825	2,293,400	327,706
Under 5 years.....	535,600	272,438	263,162	7.7	7.8	7.6	502,296	5,550	26,920
Under 1 year.....	100,398	51,778	48,220	1.4	1.5	1.4	94,784	251	5,176
5 to 9 years.....	577,284	291,782	285,502	8.3	8.4	8.3	530,430	21,831	24,365
10 to 14 years.....	575,300	290,263	285,037	8.3	8.4	8.2	531,011	25,251	18,662
15 to 19 years.....	599,286	293,740	305,546	8.6	8.5	8.8	510,331	67,303	21,120
20 to 24 years.....	687,417	327,734	359,683	9.9	9.4	10.4	485,038	162,260	38,658
25 to 29 years.....	695,984	341,448	354,536	10.0	9.8	10.3	393,467	251,242	48,661
30 to 34 years.....	649,576	327,685	321,891	9.4	9.4	9.3	329,570	276,817	40,533
35 to 39 years.....	621,248	319,859	301,389	9.0	9.2	8.7	272,016	309,213	36,924
40 to 44 years.....	518,588	272,868	245,720	7.5	7.9	7.1	199,373	291,971	25,515
45 to 49 years.....	422,063	219,600	202,463	6.1	6.3	5.9	151,837	250,151	19,057
50 to 54 years.....	340,807	175,346	165,461	4.9	5.0	4.8	126,092	202,123	11,922
55 to 59 years.....	246,277	123,128	123,149	3.6	3.5	3.6	98,256	146,295	6,865
60 to 64 years.....	190,527	92,494	98,033	2.7	2.7	2.8	69,444	117,119	3,767
65 to 69 years.....	127,356	60,451	66,905	1.8	1.7	1.9	45,147	79,781	2,331
70 to 74 years.....	77,327	35,866	41,461	1.1	1.0	1.2	28,853	47,201	1,236
75 and over.....	59,819	25,243	34,576	0.9	0.7	1.0	20,918	37,698	1,184
Unknown.....	5,987	3,011	2,976	0.1	0.1	0.1	3,846	1,594	486
21 and over.....	4,511,021	2,262,581	2,248,440	65.1	65.1	65.0	2,120,050	2,147,979	230,069

TABLE 108.—AGE BY SEX AND BY COLOR AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930—Continued

CITY AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
New York, N. Y.—Con.									
Bronx Borough	1,265,258	630,513	634,745	100.0	100.0	100.0	774,405	477,342	12,930
Under 5 years	103,928	52,882	51,046	8.2	8.4	8.0	101,469	1,083	1,323
Under 1 year	19,233	9,914	9,319	1.5	1.6	1.5	18,968	45	210
5 to 9 years	107,665	54,535	53,130	8.5	8.6	8.4	102,061	4,276	1,295
10 to 14 years	107,754	54,759	52,995	8.5	8.7	8.3	101,824	4,878	1,034
15 to 19 years	113,781	56,083	57,698	9.0	8.9	9.1	98,882	13,916	968
20 to 24 years	126,799	58,780	68,019	10.0	9.3	10.7	91,701	33,702	1,335
25 to 29 years	129,432	61,086	68,346	10.2	9.7	10.8	72,145	55,732	1,476
30 to 34 years	122,324	60,866	61,458	9.7	9.7	9.7	59,448	61,370	1,417
35 to 39 years	114,215	58,919	55,296	9.0	9.3	8.7	46,041	66,850	1,236
40 to 44 years	93,310	49,455	43,855	7.4	7.8	6.9	30,645	61,730	888
45 to 49 years	73,083	38,279	34,804	5.8	6.1	5.5	21,208	51,101	730
50 to 54 years	56,623	29,457	27,166	4.5	4.7	4.3	16,606	39,476	518
55 to 59 years	41,392	20,637	20,755	3.3	3.3	3.3	12,128	28,982	266
60 to 64 years	31,697	15,008	16,689	2.5	2.4	2.6	8,493	23,031	168
65 to 69 years	21,198	9,847	11,351	1.7	1.6	1.8	5,568	15,501	123
70 to 74 years	12,482	5,853	6,629	1.0	0.9	1.0	3,456	8,963	62
75 and over	8,769	3,678	5,091	0.7	0.6	0.8	2,219	6,493	57
Unknown	806	389	417	0.1	0.1	0.1	511	258	34
21 and over	807,653	400,743	406,910	63.8	63.6	64.1	351,121	448,016	8,062
Brooklyn Borough	2,560,401	1,283,577	1,276,824	100.0	100.0	100.0	1,619,678	868,770	68,921
Under 5 years	213,817	108,787	105,030	8.4	8.5	8.2	204,767	1,840	6,992
Under 1 year	40,296	20,587	19,709	1.6	1.6	1.5	38,772	94	1,379
5 to 9 years	231,273	116,801	114,472	9.0	9.1	9.0	216,951	8,129	6,031
10 to 14 years	231,824	116,960	114,864	9.1	9.1	9.0	217,385	10,066	4,309
15 to 19 years	241,618	118,127	123,491	9.4	9.2	9.7	209,436	27,237	4,821
20 to 24 years	262,353	124,671	137,682	10.2	9.7	10.8	192,275	61,326	8,431
25 to 29 years	246,775	121,497	125,278	9.6	9.5	9.8	141,781	94,948	9,530
30 to 34 years	223,720	113,830	109,890	8.7	8.9	8.6	110,570	105,030	7,593
35 to 39 years	211,246	109,534	101,712	8.3	8.5	8.0	87,230	116,867	6,770
40 to 44 years	176,182	92,661	83,521	6.9	7.2	6.5	62,289	108,935	4,718
45 to 49 years	147,062	76,051	71,011	5.7	5.9	5.6	47,894	95,304	3,789
50 to 54 years	120,515	62,247	58,268	4.7	4.8	4.6	40,120	77,779	2,497
55 to 59 years	88,566	44,392	44,174	3.5	3.5	3.5	30,682	56,406	1,407
60 to 64 years	68,043	33,192	34,851	2.7	2.6	2.7	23,467	43,697	847
65 to 69 years	45,709	21,729	23,980	1.8	1.7	1.9	15,709	29,465	521
70 to 74 years	27,637	12,814	14,823	1.1	1.0	1.2	10,071	17,250	308
75 and over	21,771	9,118	12,653	0.9	0.7	1.0	7,501	13,935	331
Unknown	2,290	1,166	1,124	0.1	0.1	0.1	1,550	556	136
21 and over	1,589,648	798,319	791,329	62.1	62.2	62.0	730,462	811,499	45,273
Manhattan Borough	1,867,312	939,352	927,960	100.0	100.0	100.0	990,138	641,618	224,679
Under 5 years	113,810	57,862	55,948	6.1	6.2	6.0	94,923	1,691	16,689
Under 1 year	21,219	10,782	10,487	1.1	1.1	1.1	17,795	73	3,243
5 to 9 years	127,286	64,241	63,045	6.8	6.8	6.8	106,218	5,671	14,986
10 to 14 years	130,966	65,604	65,362	7.0	7.0	7.0	112,247	6,805	11,662
15 to 19 years	143,926	70,285	73,641	7.7	7.5	7.9	110,890	18,866	13,822
20 to 24 years	187,284	90,845	96,439	10.0	9.7	10.4	110,813	48,847	20,635
25 to 29 years	200,842	101,273	99,569	10.8	10.8	10.7	93,670	70,134	35,196
30 to 34 years	183,627	93,646	89,981	9.8	10.0	9.7	77,173	75,175	29,412
35 to 39 years	182,549	93,477	89,072	9.8	10.0	9.6	67,618	86,499	26,852
40 to 44 years	156,038	81,936	74,102	8.4	8.7	8.0	53,237	83,141	18,294
45 to 49 years	128,398	66,949	61,449	6.9	7.1	6.6	43,559	70,438	13,864
50 to 54 years	103,323	52,513	50,810	5.5	5.6	5.5	38,283	56,587	8,025
55 to 59 years	72,288	36,175	36,113	3.9	3.9	3.9	28,357	39,508	4,180
60 to 64 years	56,737	27,730	29,007	3.0	3.0	3.1	21,865	32,321	2,403
65 to 69 years	37,087	17,621	19,466	2.0	1.9	2.1	13,891	21,675	1,449
70 to 74 years	23,060	10,664	12,396	1.2	1.1	1.3	9,089	13,191	754
75 and over	17,924	7,438	10,486	1.0	0.8	1.1	6,712	10,529	669
Unknown	2,167	1,093	1,074	0.1	0.1	0.1	1,293	590	278
21 and over	1,316,689	665,132	651,557	70.5	70.8	70.2	543,392	600,971	163,079

TABLE 108.—AGE BY SEX AND BY COLOR AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930—Continued

CITY AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
New York, N. Y.—Con.									
Queens Borough	1,079,129	537,417	541,712	100.0	100.0	100.0	793,530	266,150	18,609
Under 5 years	90,529	46,014	44,515	8.4	8.6	8.2	87,992	822	1,663
Under 1 year	17,119	8,727	8,422	1.6	1.6	1.6	16,796	36	501
5 to 9 years	95,224	48,196	47,028	8.8	9.0	8.7	90,137	3,262	1,782
10 to 14 years	89,109	44,925	44,184	8.3	8.4	8.2	84,613	3,016	1,444
15 to 19 years	85,884	42,227	43,657	8.0	7.9	8.1	78,121	6,390	1,335
20 to 24 years	97,214	46,330	50,884	9.0	8.6	9.4	78,721	16,405	2,014
25 to 29 years	106,234	51,041	55,193	9.8	9.5	10.2	76,495	27,433	2,168
30 to 34 years	106,988	52,757	54,231	9.9	9.8	10.0	73,806	31,208	1,841
35 to 39 years	100,656	51,462	49,194	9.3	9.6	9.1	64,724	33,968	1,840
40 to 44 years	81,977	42,935	39,042	7.6	8.0	7.2	47,590	32,886	1,435
45 to 49 years	64,324	33,427	30,897	6.0	6.2	5.7	34,461	28,676	1,139
50 to 54 years	52,333	26,833	25,500	4.8	5.0	4.7	27,138	24,398	756
55 to 59 years	38,056	18,758	19,298	3.5	3.5	3.6	19,119	18,455	455
60 to 64 years	29,377	14,084	15,293	2.7	2.6	2.8	13,364	15,697	304
65 to 69 years	19,826	9,262	10,564	1.8	1.7	2.0	8,373	11,248	201
70 to 74 years	11,750	5,176	6,574	1.1	1.0	1.2	5,065	6,600	85
75 and over	9,111	3,735	5,376	0.8	0.7	1.0	3,439	5,561	111
Unknown	537	255	282			0.1	372	125	36
21 and over	700,467	347,580	352,887	64.9	64.7	65.1	437,510	250,269	12,030
Richmond Borough	158,346	82,097	76,249	100.0	100.0	100.0	116,074	39,520	2,576
Under 5 years	13,516	6,893	6,623	8.5	8.4	8.7	13,145	114	253
Under 1 year	2,601	1,268	1,333	1.6	1.5	1.6	2,455	3	45
5 to 9 years	15,536	8,009	7,527	10.0	9.8	10.3	15,063	493	271
10 to 14 years	15,647	8,015	7,632	9.9	9.8	10.0	14,942	486	213
15 to 19 years	14,077	7,018	7,059	8.9	8.5	9.3	13,002	894	174
20 to 24 years	13,767	7,108	6,659	8.7	8.7	8.7	11,528	1,980	243
25 to 29 years	12,701	6,551	6,150	8.0	8.0	8.1	9,376	2,995	291
30 to 34 years	12,917	6,586	6,331	8.2	8.0	8.3	8,573	4,034	270
35 to 39 years	12,582	6,467	6,115	7.9	7.9	8.0	7,303	5,029	226
40 to 44 years	11,081	5,881	5,200	7.0	7.2	6.8	5,612	5,279	180
45 to 49 years	9,196	4,894	4,302	5.8	6.0	5.6	4,415	4,632	145
50 to 54 years	8,013	4,296	3,717	5.1	5.2	4.9	3,945	3,833	126
55 to 59 years	5,975	3,166	2,809	3.8	3.9	3.7	2,970	2,944	57
60 to 64 years	4,673	2,480	2,193	3.0	3.0	2.9	2,255	2,373	45
65 to 69 years	3,536	1,992	1,544	2.2	2.4	2.0	1,606	1,892	37
70 to 74 years	2,398	1,359	1,039	1.5	1.7	1.4	1,172	1,197	27
75 and over	2,244	1,274	970	1.4	1.6	1.3	1,047	1,180	16
Unknown	187	108	79	0.1	0.1	0.1	120	65	2
21 and over	96,564	50,807	45,757	61.0	61.9	60.0	57,565	37,224	1,625
Philadelphia, Pa.	1,950,961	968,281	982,680	100.0	100.0	100.0	1,359,833	368,624	219,599
Under 5 years	148,409	75,271	73,138	7.6	7.8	7.4	128,962	586	15,658
Under 1 year	27,614	13,981	13,632	1.4	1.4	1.4	24,068	25	3,473
5 to 9 years	168,660	84,995	83,725	8.6	8.8	8.5	146,613	2,614	19,300
10 to 14 years	169,323	84,694	84,629	8.7	8.7	8.6	150,468	3,235	15,526
15 to 19 years	169,255	82,678	86,577	8.7	8.5	8.8	143,840	9,422	15,908
20 to 24 years	181,832	87,289	94,543	9.3	9.0	9.6	138,758	20,303	22,726
25 to 29 years	174,760	86,243	88,517	9.0	8.9	9.0	115,297	31,418	27,726
30 to 34 years	165,287	83,205	82,082	8.5	8.6	8.4	103,193	37,560	24,093
35 to 39 years	167,771	85,210	82,561	8.6	8.8	8.4	95,432	43,308	23,642
40 to 44 years	140,258	72,223	68,035	7.2	7.5	6.9	76,131	47,164	16,639
45 to 49 years	119,529	60,702	58,827	6.1	6.3	6.0	62,872	42,945	13,485
50 to 54 years	102,587	51,355	51,232	5.3	5.3	5.2	56,920	36,139	9,372
55 to 59 years	79,376	38,730	40,646	4.1	4.0	4.1	45,665	28,327	5,275
60 to 64 years	64,098	31,081	33,284	3.3	3.2	3.4	36,712	24,071	3,244
65 to 69 years	44,447	21,039	23,408	2.3	2.2	2.4	25,331	17,235	1,555
70 to 74 years	29,014	13,197	15,817	1.5	1.4	1.6	17,935	9,982	1,086
75 and over	25,234	10,173	15,061	1.3	1.1	1.5	15,050	9,143	1,029
Unknown	1,121	523	598	0.1	0.1	0.1	714	172	234
21 and over	1,260,238	624,238	636,000	64.6	64.5	64.7	762,087	349,555	146,234

TABLE 108.—AGE BY SEX AND BY COLOR AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930—Continued

CITY AND AGE	ALL CLASSES			PER CENT			Native white	Foreign-born white	Negro
	Total	Male	Female	Total	Male	Female			
Pittsburgh, Pa.	689,817	332,576	337,241	100.0	100.0	100.0	505,245	109,072	54,883
Under 5 years.....	57,090	29,222	27,868	8.5	8.5	8.3	51,950	170	4,934
Under 1 year.....	10,765	5,573	5,192	1.6	1.7	1.5	9,838	7	912
5 to 9 years.....	62,158	31,171	30,987	9.3	9.4	9.2	56,310	775	5,035
10 to 14 years.....	61,915	30,718	31,197	9.2	9.2	9.3	56,938	895	4,068
15 to 19 years.....	62,382	29,950	32,432	9.3	9.0	9.6	55,823	2,487	4,043
20 to 24 years.....	62,497	29,110	33,387	9.3	8.8	9.9	52,565	4,681	5,190
25 to 29 years.....	57,304	27,765	29,539	8.6	8.3	8.8	43,413	7,452	6,362
30 to 34 years.....	54,388	27,398	26,990	8.1	8.2	8.0	38,373	9,918	6,019
35 to 39 years.....	54,966	28,066	26,930	8.2	8.4	8.0	35,164	14,020	5,757
40 to 44 years.....	46,867	24,276	22,591	7.0	7.3	6.7	28,096	14,528	4,201
45 to 49 years.....	41,473	21,423	20,050	6.2	6.4	5.9	23,849	14,030	3,566
50 to 54 years.....	34,316	17,686	16,630	5.1	5.3	4.9	20,069	11,748	2,478
55 to 59 years.....	25,663	12,815	12,848	3.8	3.9	3.8	15,282	8,931	1,430
60 to 64 years.....	19,679	9,750	9,929	2.9	2.9	2.9	11,217	7,616	837
65 to 69 years.....	13,618	6,509	7,109	2.0	2.0	2.1	7,409	5,714	492
70 to 74 years.....	8,359	3,831	4,528	1.2	1.2	1.3	4,834	3,229	293
75 and over.....	6,844	2,754	4,090	1.0	0.8	1.2	3,754	2,841	246
Unknown.....	268	132	136	—	—	—	199	37	32
21 and over.....	413,924	205,817	208,107	61.8	61.9	61.7	273,536	104,013	35,981
St. Louis, Mo.	821,960	401,706	420,254	100.0	100.0	100.0	646,493	80,386	93,580
Under 5 years.....	58,483	29,622	28,861	7.1	7.4	6.9	51,576	96	6,634
Under 1 year.....	11,255	5,812	5,443	1.4	1.4	1.3	9,909	4	1,304
5 to 9 years.....	62,139	31,456	30,683	7.6	7.8	7.3	54,496	505	6,988
10 to 14 years.....	58,507	29,073	29,434	7.1	7.2	7.0	51,927	524	5,960
15 to 19 years.....	67,023	31,885	35,138	8.2	7.9	8.4	58,668	1,575	6,683
20 to 24 years.....	81,199	37,103	44,096	9.9	9.2	10.5	68,197	3,495	9,348
25 to 29 years.....	80,048	38,209	41,839	9.7	9.5	10.0	62,672	5,802	11,389
30 to 34 years.....	72,106	35,343	36,763	8.8	8.8	8.7	55,391	6,401	10,172
35 to 39 years.....	71,734	35,283	36,451	8.7	8.8	8.7	53,283	8,020	10,302
40 to 44 years.....	62,632	31,202	31,430	7.6	7.8	7.5	45,431	9,126	7,968
45 to 49 years.....	54,841	27,603	27,238	6.7	6.9	6.5	38,737	9,276	6,747
50 to 54 years.....	46,278	23,246	23,032	5.6	5.8	5.5	33,097	8,575	4,543
55 to 59 years.....	35,161	17,630	17,531	4.3	4.4	4.2	25,527	6,888	2,702
60 to 64 years.....	28,173	13,798	14,375	3.4	3.4	3.4	19,975	6,454	1,705
65 to 69 years.....	19,732	9,364	10,368	2.4	2.3	2.5	13,228	5,449	1,040
70 to 74 years.....	12,488	5,858	6,630	1.5	1.5	1.6	8,155	3,698	627
75 and over.....	10,934	4,724	6,210	1.3	1.2	1.5	5,780	4,465	681
Unknown.....	482	307	175	0.1	0.1	—	353	37	91
21 and over.....	560,655	273,094	287,561	68.2	68.0	68.4	416,877	77,163	65,661
San Francisco, Calif.	634,394	338,033	296,361	100.0	100.0	100.0	441,583	153,386	3,803
Under 5 years.....	32,314	16,400	15,914	5.1	4.9	5.4	28,659	287	150
Under 1 year.....	5,816	2,903	2,913	0.9	0.9	1.0	5,210	13	25
5 to 9 years.....	37,610	18,987	18,623	5.9	5.6	6.3	33,014	1,200	165
10 to 14 years.....	36,056	18,106	17,950	5.7	5.4	6.1	32,109	1,628	127
15 to 19 years.....	42,455	21,337	21,118	6.7	6.3	7.1	36,270	3,436	163
20 to 24 years.....	59,808	30,969	28,839	9.4	9.2	9.7	47,291	8,160	288
25 to 29 years.....	64,665	34,785	29,880	10.2	10.3	10.1	46,053	13,569	466
30 to 34 years.....	62,005	33,306	28,699	9.8	9.9	9.7	42,066	15,759	500
35 to 39 years.....	61,162	32,903	28,259	9.6	9.7	9.5	39,666	17,818	510
40 to 44 years.....	54,871	30,591	24,280	8.6	9.0	8.2	32,425	19,543	447
45 to 49 years.....	48,482	27,153	21,329	7.6	8.0	7.2	27,812	18,517	330
50 to 54 years.....	40,689	22,684	18,005	6.4	6.7	6.1	23,755	15,196	239
55 to 59 years.....	29,412	16,093	13,319	4.6	4.8	4.5	17,070	11,296	119
60 to 64 years.....	22,990	12,321	10,669	3.6	3.6	3.6	12,586	9,662	85
65 to 69 years.....	15,798	8,330	7,468	2.5	2.5	2.5	8,041	7,331	48
70 to 74 years.....	9,839	4,994	4,845	1.6	1.5	1.6	4,958	4,638	24
75 and over.....	8,223	3,846	4,377	1.3	1.1	1.5	3,498	4,598	25
Unknown.....	8,015	5,228	2,787	1.3	1.5	0.9	6,310	748	117
21 and over.....	475,338	257,934	217,404	74.9	76.3	73.4	302,960	145,606	3,152

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930

[Per cent not shown where less than 0.1]

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
AKRON, OHIO							ALBANY, N. Y.					
All ages...	255,040	130,029	125,011	100.0	100.0	100.0	127,412	61,947	65,465	100.0	100.0	100.0
Under 5 years...	24,030	12,169	11,861	9.4	9.4	9.5	8,777	4,601	4,176	6.9	7.4	6.4
Under 1 year...	4,599	2,383	2,216	1.8	1.8	1.8	1,764	955	809	1.4	1.5	1.2
5 to 9 years...	26,547	13,191	13,356	10.4	10.1	10.7	9,226	4,621	4,605	7.2	7.5	7.0
10 to 14 years...	22,521	11,173	11,348	8.8	8.6	9.1	9,275	4,682	4,593	7.3	7.6	7.0
15 to 19 years...	20,355	9,593	10,762	8.0	7.4	8.6	9,397	4,509	4,888	7.4	7.3	7.5
20 to 24 years...	25,787	12,394	13,393	10.1	9.5	10.7	11,025	5,075	5,950	8.7	8.2	9.1
25 to 29 years...	26,113	13,254	12,859	10.2	10.2	10.3	11,241	5,412	5,829	8.8	8.7	8.9
30 to 34 years...	24,070	13,149	11,821	9.8	10.1	9.5	10,902	5,370	5,532	8.6	8.7	8.5
35 to 39 years...	23,726	12,999	10,727	9.3	10.0	8.6	11,268	5,609	5,659	8.8	9.1	8.6
40 to 44 years...	17,925	9,925	8,000	7.0	7.6	6.4	10,126	5,102	5,024	7.9	8.2	7.7
45 to 49 years...	13,544	7,480	6,064	5.3	5.8	4.9	9,020	4,394	4,626	7.1	7.1	7.1
50 to 54 years...	9,798	5,165	4,633	3.8	4.0	3.7	8,083	3,912	4,171	6.3	6.3	6.4
55 to 59 years...	6,814	3,474	3,340	2.7	2.7	2.7	6,248	3,022	3,226	4.9	4.9	4.9
60 to 64 years...	4,965	2,388	2,577	1.9	1.8	2.1	4,643	2,173	2,470	3.6	3.5	3.8
65 to 69 years...	3,519	1,664	1,855	1.4	1.3	1.5	3,548	1,566	1,982	2.8	2.5	3.0
70 to 74 years...	2,321	1,073	1,248	0.9	0.8	1.0	2,184	1,027	1,357	1.9	1.7	2.1
75 and over...	1,948	836	1,112	0.8	0.6	0.9	2,360	831	1,529	1.7	1.3	2.0
Unknown...	157	102	55	0.1	0.1	-----	89	41	48	0.1	0.1	0.1
21 and over...	157,150	81,955	75,195	61.6	63.0	60.2	88,740	42,618	46,122	69.6	68.8	70.5
ATLANTA, GA.							BIRMINGHAM, ALA.					
All ages...	270,366	128,493	143,873	100.0	100.0	100.0	259,678	125,855	133,823	100.0	100.0	100.0
Under 5 years...	20,928	10,533	10,395	7.7	8.3	7.2	22,746	11,587	11,159	8.8	9.2	8.3
Under 1 year...	4,051	2,042	1,989	1.5	1.6	1.4	4,359	2,263	2,126	1.7	1.8	1.6
5 to 9 years...	24,270	12,084	12,186	9.0	9.6	8.5	24,962	12,475	12,487	9.6	9.9	9.3
10 to 14 years...	23,189	11,269	11,920	8.6	8.9	8.3	22,013	10,904	11,109	8.5	8.7	8.3
15 to 19 years...	25,495	11,544	13,951	9.4	9.1	9.7	23,891	10,713	13,178	9.2	8.5	9.8
20 to 24 years...	30,980	13,437	17,543	11.5	10.6	12.2	28,665	12,580	16,085	11.0	10.0	12.0
25 to 29 years...	29,185	13,058	16,127	10.8	10.3	11.2	29,264	13,489	15,775	11.3	10.7	11.8
30 to 34 years...	24,277	11,268	13,009	9.0	8.9	9.0	23,626	11,362	12,264	9.1	9.0	9.2
35 to 39 years...	23,265	11,043	12,222	8.6	8.7	8.5	22,776	11,261	11,515	8.8	8.9	8.6
40 to 44 years...	17,653	8,312	9,341	6.5	6.6	6.5	17,001	8,775	8,226	6.5	7.0	6.1
45 to 49 years...	15,053	7,168	7,885	5.6	5.7	5.5	14,564	7,634	6,930	5.6	6.1	5.2
50 to 54 years...	12,431	6,089	6,342	4.6	4.8	4.4	10,838	5,666	5,172	4.2	4.5	3.9
55 to 59 years...	8,137	3,908	4,229	3.0	3.1	2.9	6,906	3,558	3,348	2.7	2.8	2.5
60 to 64 years...	5,997	2,853	3,144	2.2	2.3	2.2	4,923	2,484	2,439	1.9	2.0	1.8
65 to 69 years...	3,903	1,680	2,223	1.4	1.3	1.5	3,214	1,495	1,719	1.2	1.2	1.3
70 to 74 years...	2,647	1,086	1,561	1.0	0.9	1.1	2,099	965	1,134	0.8	0.8	0.8
75 and over...	2,665	1,012	1,653	1.0	0.8	1.1	2,036	840	1,196	0.8	0.7	0.9
Unknown...	291	149	142	0.1	0.1	0.1	154	67	87	0.1	0.1	0.1
21 and over...	170,260	78,488	91,772	63.0	62.0	63.8	160,754	78,010	82,744	61.9	62.0	61.8
BRIDGEPORT, CONN.							CAMBRIDGE, MASS.					
All ages...	146,716	73,061	73,655	100.0	100.0	100.0	113,643	54,013	59,630	100.0	100.0	100.0
Under 5 years...	12,008	6,129	5,879	8.2	8.4	8.0	9,347	4,728	4,619	8.2	8.8	7.7
Under 1 year...	2,273	1,155	1,118	1.6	1.6	1.5	1,805	913	892	1.6	1.7	1.5
5 to 9 years...	13,711	6,906	6,805	9.3	9.5	9.2	10,029	4,991	5,038	8.8	9.2	8.4
10 to 14 years...	14,854	7,431	7,423	10.1	10.2	10.1	9,509	4,763	4,746	8.4	8.8	8.0
15 to 19 years...	14,006	6,840	7,166	9.5	9.4	9.7	9,376	4,635	4,741	8.3	8.6	8.0
20 to 24 years...	12,230	5,835	6,395	8.3	8.0	8.7	10,749	5,037	5,712	9.5	9.3	9.6
25 to 29 years...	11,142	5,328	5,814	7.6	7.3	7.9	10,268	4,916	5,352	9.0	9.1	9.0
30 to 34 years...	11,353	5,511	5,842	7.7	7.5	7.9	9,072	4,316	4,756	8.0	8.0	8.0
35 to 39 years...	12,566	6,416	6,150	8.6	8.8	8.3	8,961	4,301	4,660	7.9	8.0	7.8
40 to 44 years...	11,151	5,845	5,306	7.6	8.0	7.2	7,532	3,638	3,894	6.6	6.7	6.5
45 to 49 years...	9,177	4,829	4,348	6.3	6.6	5.9	6,744	3,143	3,601	5.9	5.8	6.0
50 to 54 years...	7,232	3,827	3,405	4.9	5.2	4.6	6,162	2,764	3,398	5.4	5.1	5.7
55 to 59 years...	5,395	2,735	2,660	3.7	3.7	3.6	5,169	2,335	2,834	4.5	4.3	4.8
60 to 64 years...	4,955	2,378	2,577	3.4	3.3	3.5	4,064	1,736	2,278	3.6	3.3	3.8
65 to 69 years...	3,201	1,472	1,729	2.2	2.0	2.3	2,889	1,212	1,677	2.5	2.2	2.8
70 to 74 years...	1,972	882	1,090	1.3	1.2	1.5	1,874	777	1,097	1.6	1.4	1.8
75 and over...	1,710	665	1,045	1.2	0.9	1.4	1,856	661	1,195	1.6	1.2	2.0
Unknown...	53	32	21	-----	-----	-----	42	10	32	-----	-----	0.1
21 and over...	89,572	44,544	45,028	61.1	61.0	61.1	73,384	33,970	39,414	64.6	62.9	66.1

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
CAMDEN, N. J.							CANTON, OHIO					
All ages...	118,700	59,442	59,258	100.0	100.0	100.0	104,906	53,301	51,605	100.0	100.0	100.0
Under 5 years...	10,090	5,010	5,080	8.5	8.4	8.6	9,045	4,614	4,431	8.6	8.7	8.6
Under 1 year...	1,877	927	950	1.6	1.6	1.6	1,636	867	769	1.5	1.6	1.5
5 to 9 years...	11,223	5,891	5,832	9.9	9.9	9.8	10,333	5,360	5,163	10.0	10.1	10.0
10 to 14 years...	12,146	6,088	6,038	10.2	10.2	10.2	9,313	4,689	4,624	8.9	8.8	9.0
15 to 19 years...	11,370	5,471	5,899	9.6	9.2	10.0	8,635	4,116	4,519	8.2	7.7	8.8
20 to 24 years...	10,335	5,031	5,304	8.7	8.5	9.0	9,234	4,437	4,817	8.8	8.3	9.3
25 to 29 years...	9,340	4,630	4,710	7.9	7.8	7.9	9,171	4,555	4,616	8.7	8.5	8.9
30 to 34 years...	9,211	4,571	4,640	7.8	7.7	7.8	8,883	4,626	4,257	8.5	8.7	8.2
35 to 39 years...	9,941	5,143	4,798	8.4	8.7	8.1	9,263	4,955	4,308	8.8	9.3	8.3
40 to 44 years...	8,467	4,438	4,029	7.1	7.5	6.8	7,776	4,219	3,557	7.4	7.9	6.9
45 to 49 years...	7,039	3,683	3,356	5.9	6.2	5.7	6,651	3,616	3,035	6.3	6.8	5.9
50 to 54 years...	5,787	2,988	2,799	4.9	5.0	4.7	5,063	2,647	2,416	4.8	5.0	4.7
55 to 59 years...	4,413	2,233	2,180	3.7	3.8	3.7	3,802	1,935	1,867	3.6	3.6	3.6
60 to 64 years...	3,479	1,709	1,770	2.9	2.9	3.0	2,775	1,353	1,422	2.6	2.5	2.8
65 to 69 years...	2,437	1,198	1,239	2.1	2.0	2.1	2,018	947	1,071	1.9	1.8	2.1
70 to 74 years...	1,543	741	802	1.3	1.2	1.4	1,395	647	748	1.3	1.2	1.4
75 and over...	1,331	593	738	1.1	1.0	1.2	1,303	561	742	1.2	1.1	1.4
Unknown...	48	24	24				36	24	12			
21 and over...	71,286	36,030	35,256	60.1	60.6	59.5	65,595	33,697	31,898	62.5	63.2	61.8
CHATTANOOGA, TENN.							CINCINNATI, OHIO					
All ages...	119,798	57,632	61,866	100.0	100.0	100.0	451,180	218,995	232,185	100.0	100.0	100.0
Under 5 years...	10,594	5,377	5,217	8.8	9.3	8.4	32,990	16,686	16,304	7.3	7.6	7.0
Under 1 year...	2,089	1,089	1,000	1.7	1.9	1.6	6,448	3,283	3,165	1.4	1.5	1.4
5 to 9 years...	12,141	6,078	6,063	10.1	10.5	9.8	34,541	17,337	17,204	7.7	7.9	7.4
10 to 14 years...	10,264	5,083	5,181	8.6	8.8	8.4	32,238	16,206	16,032	7.1	7.4	6.9
15 to 19 years...	11,359	5,245	6,114	9.5	9.1	9.8	35,154	16,698	18,456	7.8	7.6	7.9
20 to 24 years...	13,426	6,000	7,426	11.2	10.4	12.0	42,316	19,944	22,372	9.4	9.1	9.6
25 to 29 years...	12,296	5,680	6,616	10.3	9.8	10.7	40,714	19,651	21,063	9.0	9.0	9.1
30 to 34 years...	10,200	4,866	5,334	8.5	8.4	8.6	37,800	18,523	19,277	8.4	8.5	8.3
35 to 39 years...	9,931	4,888	5,043	8.3	8.4	8.2	38,977	19,407	19,570	8.6	8.9	8.4
40 to 44 years...	7,393	3,698	3,725	6.2	6.3	6.0	33,978	16,784	16,984	7.5	7.7	7.3
45 to 49 years...	6,390	3,202	3,188	5.3	5.5	5.2	29,916	14,610	15,306	6.6	6.7	6.6
50 to 54 years...	5,645	2,851	2,794	4.7	4.9	4.5	25,923	12,631	13,292	5.7	5.8	5.7
55 to 59 years...	3,616	1,863	1,753	3.0	3.2	2.8	20,364	9,852	10,512	4.5	4.5	4.5
60 to 64 years...	2,632	1,326	1,306	2.2	2.3	2.1	16,867	7,904	8,963	3.7	3.6	3.9
65 to 69 years...	1,647	750	897	1.4	1.3	1.4	12,846	5,804	7,042	2.8	2.7	3.0
70 to 74 years...	1,188	547	651	1.0	0.9	1.1	8,816	3,847	4,969	2.0	1.8	2.1
75 and over...	1,050	449	601	0.9	0.8	1.0	7,665	3,000	4,665	1.7	1.4	2.0
Unknown...	16	9	7				265	111	154	0.1	0.1	0.1
21 and over...	72,708	34,940	37,768	60.7	60.3	61.0	308,238	148,422	159,816	68.3	67.8	68.8
COLUMBUS, OHIO							DALLAS, TEX.					
All ages...	290,564	143,359	147,205	100.0	100.0	100.0	280,475	126,071	154,404	100.0	100.0	100.0
Under 5 years...	22,142	11,169	10,973	7.6	7.8	7.5	20,738	10,507	10,231	8.0	8.3	7.6
Under 1 year...	4,199	2,119	2,080	1.4	1.5	1.4	8,967	4,633	4,334	1.5	1.6	1.4
5 to 9 years...	23,351	11,851	11,500	8.0	8.3	7.8	22,826	11,367	11,459	8.8	9.0	8.5
10 to 14 years...	21,579	10,775	10,804	7.4	7.5	7.3	19,392	9,667	9,725	7.4	7.7	7.2
15 to 19 years...	22,300	10,415	11,885	7.7	7.3	8.1	21,659	9,093	11,756	8.3	7.2	8.7
20 to 24 years...	27,406	12,748	14,658	9.4	8.9	10.0	28,903	12,880	16,023	11.1	10.2	11.9
25 to 29 years...	26,696	13,437	13,259	9.2	9.4	9.0	30,387	13,930	16,457	11.7	11.0	12.2
30 to 34 years...	25,376	12,551	12,825	8.7	9.0	8.5	26,028	12,714	13,314	10.0	10.1	9.9
35 to 39 years...	24,619	12,481	12,138	8.5	8.7	8.2	23,667	11,827	11,840	9.1	9.4	8.8
40 to 44 years...	21,576	11,046	10,530	7.4	7.7	7.2	18,189	9,327	8,862	7.0	7.4	6.6
45 to 49 years...	19,345	9,768	9,577	6.7	6.8	6.5	14,270	7,181	7,089	5.5	5.7	5.3
50 to 54 years...	16,437	8,149	8,288	5.7	5.7	5.6	11,029	5,595	5,434	4.2	4.4	4.0
55 to 59 years...	12,755	6,239	6,516	4.4	4.4	4.4	7,790	3,858	3,932	3.0	3.1	2.9
60 to 64 years...	9,995	4,801	5,194	3.4	3.3	3.5	5,828	2,815	3,013	2.2	2.2	2.2
65 to 69 years...	7,117	3,818	3,799	2.4	2.3	2.6	3,931	1,825	2,106	1.5	1.4	1.6
70 to 74 years...	5,007	2,291	2,716	1.7	1.6	1.8	2,799	1,285	1,514	1.1	1.0	1.1
75 and over...	4,675	1,925	2,750	1.6	1.3	1.9	2,673	1,206	1,467	1.0	1.0	1.1
Unknown...	188	95	93	0.1	0.1	0.1	366	184	182	0.1	0.1	0.1
21 and over...	196,138	96,972	99,166	67.5	67.6	67.4	170,488	82,390	88,098	65.5	65.4	65.5

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
DAYTON, OHIO							DENVER, COLO.					
All ages...	200,982	99,822	101,160	100.0	100.0	100.0	287,861	139,872	147,989	100.0	100.0	100.0
Under 5 years...	15,860	8,062	7,798	7.9	8.1	7.7	20,113	10,110	10,003	7.0	7.2	6.8
Under 1 year...	3,152	1,587	1,565	1.6	1.6	1.5	4,112	2,044	2,068	1.4	1.5	1.4
5 to 9 years...	16,843	8,385	8,458	8.4	8.4	8.4	22,715	11,464	11,251	7.9	8.2	7.6
10 to 14 years...	15,892	7,932	7,960	7.9	7.9	7.9	21,846	10,651	10,695	7.4	7.6	7.2
15 to 19 years...	16,002	7,652	8,350	8.0	7.7	8.3	22,445	10,333	12,112	7.8	7.4	8.2
20 to 24 years...	19,916	9,597	10,319	9.9	9.6	10.2	25,066	11,414	13,652	8.7	8.2	9.2
25 to 29 years...	18,694	9,262	9,432	9.3	9.3	9.3	24,154	11,310	12,844	8.4	8.1	8.7
30 to 34 years...	17,206	8,598	8,608	8.6	8.6	8.5	24,090	11,563	12,527	8.4	8.3	8.5
35 to 39 years...	16,968	8,613	8,355	8.4	8.6	8.3	24,719	12,181	12,538	8.6	8.7	8.5
40 to 44 years...	14,409	7,396	7,013	7.2	7.4	6.9	21,605	10,783	10,822	7.5	7.7	7.3
45 to 49 years...	12,357	6,368	5,989	6.1	6.4	5.9	19,495	9,647	9,848	6.8	6.9	6.7
50 to 54 years...	10,766	5,474	5,292	5.4	5.5	5.2	17,024	8,340	8,684	5.9	6.0	5.9
55 to 59 years...	8,130	4,086	4,044	4.0	4.1	4.0	13,564	6,628	6,936	4.7	4.7	4.7
60 to 64 years...	6,570	3,252	3,318	3.3	3.3	3.3	11,402	5,495	5,907	4.0	3.9	4.0
65 to 69 years...	4,900	2,268	2,632	2.4	2.3	2.6	8,827	4,494	4,333	3.1	3.2	2.9
70 to 74 years...	3,305	1,527	1,778	1.6	1.5	1.8	5,833	2,903	2,930	2.0	2.1	2.0
75 and over...	3,052	1,289	1,763	1.5	1.3	1.7	5,224	2,415	2,809	1.8	1.7	1.9
Unknown...	112	61	51	0.1	0.1	0.1	239	141	98	0.1	0.1	0.1
21 and over...	132,788	66,139	66,649	66.1	66.3	65.9	196,378	95,206	101,172	68.2	68.1	68.4
DES MOINES, IOWA							DULUTH, MINN.					
All ages...	142,559	68,481	74,078	100.0	100.0	100.0	101,483	51,235	50,178	100.0	100.0	100.0
Under 5 years...	11,060	5,686	5,374	7.8	8.3	7.3	8,346	4,203	4,143	8.2	8.2	8.3
Under 1 year...	2,117	1,102	1,015	1.5	1.6	1.4	1,536	790	746	1.5	1.5	1.5
5 to 9 years...	12,313	6,184	6,129	8.6	9.0	8.3	9,486	4,862	4,624	9.3	9.5	9.2
10 to 14 years...	11,699	5,868	5,831	8.2	8.6	7.9	9,394	4,764	4,630	9.3	9.3	9.2
15 to 19 years...	11,821	5,474	6,347	8.3	8.0	8.6	9,204	4,256	4,948	9.1	8.3	9.9
20 to 24 years...	13,102	5,706	7,396	9.2	8.3	10.0	8,473	3,691	4,782	8.4	7.2	9.5
25 to 29 years...	12,373	5,573	6,800	8.7	8.1	9.2	7,891	3,553	4,338	7.8	6.9	8.6
30 to 34 years...	11,943	5,632	6,311	8.4	8.2	8.5	7,998	3,840	4,158	7.9	7.5	8.3
35 to 39 years...	11,969	5,867	6,102	8.4	8.6	8.2	8,507	4,336	4,171	8.4	8.5	8.3
40 to 44 years...	10,252	5,040	5,212	7.2	7.4	7.0	7,849	4,262	3,587	7.7	8.3	7.1
45 to 49 years...	9,090	4,404	4,686	6.4	6.4	6.3	6,649	3,793	2,856	6.6	7.4	5.7
50 to 54 years...	7,714	3,797	3,917	5.4	5.5	5.3	5,043	2,711	2,332	5.0	5.3	4.6
55 to 59 years...	6,057	2,993	3,064	4.2	4.4	4.1	3,931	2,171	1,760	3.9	4.2	3.5
60 to 64 years...	4,790	2,347	2,443	3.4	3.4	3.3	3,219	1,789	1,430	3.2	3.5	2.8
65 to 69 years...	3,452	1,643	1,809	2.4	2.4	2.4	2,588	1,442	1,146	2.6	2.8	2.3
70 to 74 years...	2,406	1,113	1,293	1.7	1.6	1.7	1,622	948	674	1.6	1.8	1.3
75 and over...	2,459	1,124	1,335	1.7	1.6	1.8	1,253	659	594	1.2	1.3	1.2
Unknown...	59	30	29	—	—	—	10	5	5	—	—	—
21 and over...	93,054	44,159	48,895	65.3	64.5	66.0	63,253	32,458	30,795	62.3	63.3	61.4
ELIZABETH, N. J.							EL PASO, TEX.					
All ages...	114,589	58,348	56,241	100.0	100.0	100.0	102,421	49,551	52,870	100.0	100.0	100.0
Under 5 years...	9,655	4,829	4,826	8.4	8.3	8.6	11,419	5,725	5,694	11.1	11.6	10.8
Under 1 year...	1,805	822	883	1.6	1.6	1.6	2,510	1,270	1,240	2.5	2.6	2.3
5 to 9 years...	10,873	5,432	5,441	9.5	9.3	9.7	11,302	5,804	5,498	11.0	11.7	10.4
10 to 14 years...	11,161	5,500	5,661	9.7	9.4	10.1	9,540	4,721	4,819	9.3	9.5	9.1
15 to 19 years...	10,824	5,270	5,554	9.4	9.0	9.9	9,203	4,252	4,951	9.0	8.6	9.4
20 to 24 years...	10,734	5,359	5,375	9.4	9.2	9.6	9,964	4,558	5,406	9.7	9.2	10.2
25 to 29 years...	10,443	5,450	4,993	9.1	9.3	8.9	9,440	4,337	5,103	9.2	8.8	9.7
30 to 34 years...	9,710	5,044	4,666	8.5	8.6	8.3	8,097	3,784	4,313	7.9	7.6	8.2
35 to 39 years...	9,795	5,158	4,637	8.5	8.8	8.2	8,095	3,908	4,187	7.9	7.9	7.9
40 to 44 years...	8,101	4,364	3,737	7.1	7.5	6.6	6,783	3,299	3,484	6.6	6.7	6.6
45 to 49 years...	6,822	3,680	3,142	6.0	6.3	5.6	5,690	2,831	2,859	5.6	5.7	5.4
50 to 54 years...	5,302	2,801	2,501	4.6	4.8	4.4	4,283	2,158	2,075	4.1	4.4	3.9
55 to 59 years...	3,908	2,021	1,887	3.4	3.5	3.4	3,095	1,570	1,525	3.0	3.2	2.9
60 to 64 years...	2,908	1,443	1,465	2.5	2.5	2.6	2,262	1,072	1,190	2.2	2.2	2.3
65 to 69 years...	2,000	945	1,055	1.7	1.6	1.9	1,475	700	775	1.4	1.4	1.5
70 to 74 years...	1,307	610	697	1.1	1.0	1.2	874	405	469	0.9	0.8	0.9
75 and over...	1,005	420	585	0.9	0.7	1.0	950	419	511	0.9	0.8	1.0
Unknown...	41	22	19	—	—	—	19	8	11	—	—	—
21 and over...	70,001	36,332	33,669	61.1	62.3	59.9	58,942	28,128	30,814	57.5	56.8	58.3

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ERIE, PA.							EVANSVILLE, IND.					
All ages...	115,967	57,512	58,455	100.0	100.0	100.0	102,249	49,480	52,769	100.0	100.0	100.0
Under 5 years...	10,430	5,331	5,099	9.0	9.3	8.7	8,309	4,158	4,151	8.1	8.4	7.9
Under 1 year...	1,968	984	984	1.7	1.7	1.7	1,706	847	859	1.7	1.7	1.6
5 to 9 years...	11,692	5,877	5,815	10.1	10.2	9.9	9,094	4,605	4,489	8.9	9.3	8.5
10 to 14 years...	11,748	5,906	5,842	10.1	10.3	10.0	8,051	4,009	4,042	7.9	8.1	7.7
15 to 19 years...	10,858	5,256	5,602	9.4	9.1	9.6	8,403	3,937	4,466	8.2	8.0	8.5
20 to 24 years...	9,713	4,573	5,140	8.4	8.0	8.8	9,576	4,353	5,223	9.4	8.8	9.9
25 to 29 years...	8,801	4,181	4,620	7.6	7.3	7.9	9,184	4,289	4,895	9.0	8.7	9.3
30 to 34 years...	9,025	4,532	4,493	7.8	7.9	7.7	8,323	3,996	4,327	8.1	8.1	8.2
35 to 39 years...	9,276	4,750	4,526	8.0	8.3	7.7	8,396	4,109	4,227	8.2	8.4	8.0
40 to 44 years...	8,244	4,262	3,982	7.1	7.4	6.8	7,067	3,491	3,576	6.9	7.1	6.8
45 to 49 years...	7,021	3,584	3,437	6.1	6.2	5.9	6,087	3,010	3,077	6.0	6.1	5.8
50 to 54 years...	5,675	2,825	2,850	4.9	4.9	4.9	5,451	2,633	2,818	5.3	5.3	5.3
55 to 59 years...	4,500	2,228	2,272	3.9	3.9	3.9	4,467	2,131	2,336	4.4	4.3	4.4
60 to 64 years...	3,500	1,728	1,772	3.0	3.0	3.0	3,624	1,767	1,857	3.5	3.6	3.5
65 to 69 years...	2,322	1,122	1,200	2.0	2.0	2.1	2,643	1,299	1,344	2.6	2.6	2.5
70 to 74 years...	1,622	718	904	1.4	1.2	1.5	1,760	830	930	1.7	1.7	1.8
75 and over...	1,506	625	881	1.3	1.1	1.5	1,701	761	940	1.7	1.5	1.8
Unknown...	34	14	20	-----	-----	-----	113	42	71	0.1	0.1	0.1
21 and over...	69,136	34,135	35,001	59.6	59.4	59.9	66,545	31,978	34,567	65.1	64.6	65.5
FALL RIVER, MASS.							FLINT, MICH.					
All ages...	115,274	55,132	60,142	100.0	100.0	100.0	156,492	81,897	74,595	100.0	100.0	100.0
Under 5 years...	10,315	5,164	5,151	8.9	9.4	8.6	16,896	8,612	8,284	10.8	10.5	11.1
Under 1 year...	1,783	917	866	1.5	1.7	1.4	3,455	1,767	1,688	2.2	2.2	2.3
5 to 9 years...	12,523	6,295	6,228	10.9	11.4	10.4	16,157	8,185	7,972	10.3	10.0	10.7
10 to 14 years...	11,773	5,801	5,972	10.2	10.5	9.9	13,102	6,415	6,687	8.4	7.8	9.0
15 to 19 years...	11,081	5,336	5,745	9.6	9.8	9.5	12,506	5,892	6,614	8.0	7.2	9.0
20 to 24 years...	9,088	4,153	4,935	7.9	7.5	8.2	16,796	8,540	8,256	10.7	10.4	11.1
25 to 29 years...	8,570	3,842	4,728	7.4	7.0	7.9	16,903	8,175	7,728	10.8	11.2	10.4
30 to 34 years...	8,353	3,917	4,436	7.2	7.1	7.4	14,632	8,007	6,625	9.3	8.8	8.9
35 to 39 years...	8,037	3,767	4,270	7.0	6.8	7.1	12,920	7,227	5,693	8.3	8.8	7.6
40 to 44 years...	7,187	3,499	3,688	6.2	6.3	6.1	10,201	5,730	4,471	6.5	7.0	6.0
45 to 49 years...	6,539	3,065	3,474	5.7	5.6	5.8	8,031	4,523	3,498	5.1	5.5	4.7
50 to 54 years...	6,137	2,925	3,212	5.3	5.3	5.3	6,028	3,245	2,783	3.9	4.0	3.7
55 to 59 years...	5,121	2,480	2,641	4.4	4.5	4.4	4,405	2,407	1,998	2.8	2.9	2.7
60 to 64 years...	4,084	1,940	2,144	3.5	3.5	3.6	3,060	1,590	1,470	2.0	1.9	2.0
65 to 69 years...	2,000	1,398	1,602	2.6	2.5	2.7	2,089	1,069	1,020	1.3	1.3	1.4
70 to 74 years...	1,818	811	1,007	1.6	1.5	1.7	1,330	649	680	0.8	0.8	0.9
75 and over...	1,600	656	944	1.4	1.2	1.6	1,266	582	684	0.8	0.7	0.9
Unknown...	48	33	15	-----	-----	-----	80	48	32	0.1	0.1	-----
21 and over...	67,659	31,614	36,045	58.7	57.3	59.9	94,851	51,512	43,339	60.6	62.9	58.1
FORT WAYNE, IND.							FORT WORTH, TEX.					
All ages...	114,946	58,270	58,676	100.0	100.0	100.0	183,447	89,015	83,432	100.0	100.0	100.0
Under 5 years...	9,810	5,000	4,810	8.5	8.9	8.2	13,023	6,551	6,472	8.0	8.2	7.8
Under 1 year...	1,844	941	903	1.6	1.7	1.5	2,574	1,187	1,187	1.5	1.5	1.4
5 to 9 years...	9,907	4,929	4,978	8.6	8.8	8.5	15,269	7,671	7,598	9.3	9.6	9.1
10 to 14 years...	8,815	4,349	4,466	7.7	7.7	7.6	13,417	6,671	6,746	8.2	8.3	8.1
15 to 19 years...	9,413	4,449	4,964	8.2	7.9	8.5	14,041	6,512	7,529	8.6	8.1	9.0
20 to 24 years...	11,575	5,233	6,342	10.1	9.3	10.8	16,876	7,580	9,296	10.3	9.5	11.1
25 to 29 years...	11,305	5,616	5,689	9.8	10.0	9.7	16,698	7,696	9,002	10.2	9.6	10.8
30 to 34 years...	10,113	5,050	5,063	8.8	9.0	8.6	15,242	7,334	7,908	9.3	9.2	9.5
35 to 39 years...	9,337	4,731	4,606	8.1	8.4	7.8	14,574	7,261	7,313	8.9	9.1	8.8
40 to 44 years...	7,812	3,897	3,915	6.8	6.9	6.7	11,518	5,963	5,555	7.0	7.5	6.7
45 to 49 years...	6,746	3,319	3,427	5.9	5.9	5.8	9,529	5,002	4,527	5.8	6.3	5.4
50 to 54 years...	5,816	2,860	2,956	5.1	5.1	5.0	7,320	3,897	3,423	4.5	4.9	4.1
55 to 59 years...	4,438	2,157	2,281	3.9	3.8	3.9	5,300	2,660	2,640	3.2	3.3	3.2
60 to 64 years...	3,688	1,750	1,938	3.2	3.1	3.3	3,915	1,970	1,945	2.4	2.5	2.3
65 to 69 years...	2,099	1,348	1,351	2.3	2.4	2.3	2,625	1,308	1,317	1.6	1.6	1.6
70 to 74 years...	1,806	819	987	1.6	1.5	1.7	1,876	895	981	1.1	1.1	1.2
75 and over...	1,630	749	881	1.4	1.3	1.5	1,831	833	998	1.1	1.0	1.2
Unknown...	36	14	22	-----	-----	-----	393	211	182	0.2	0.3	0.2
21 and over...	74,816	36,593	38,223	65.1	65.0	65.1	104,456	51,258	53,198	63.9	64.1	63.8

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
GARY, IND.							GRAND RAPIDS, MICH.					
All ages....	100,433	54,593	45,833	100.0	100.0	100.0	198,592	82,240	66,252	100.0	100.0	100.0
Under 5 years....	9,496	4,866	4,630	9.5	8.9	10.1	14,694	7,448	7,246	8.7	9.0	8.4
Under 1 year....	1,871	959	911	1.8	1.7	2.0	2,915	1,500	1,415	1.7	1.8	1.6
5 to 9 years....	9,622	4,803	5,069	9.9	9.0	11.1	15,105	7,514	7,591	9.0	9.1	8.8
10 to 14 years....	9,480	4,696	4,784	9.4	8.6	10.4	14,373	7,068	7,315	8.5	8.6	8.5
15 to 19 years....	8,616	4,142	4,504	8.6	7.6	9.8	14,710	6,859	7,851	8.7	8.3	9.1
20 to 24 years....	9,959	5,362	4,597	9.9	9.8	10.0	15,249	7,034	8,215	9.0	8.5	9.5
25 to 29 years....	10,508	5,833	4,675	10.5	10.7	10.2	14,886	6,940	7,946	8.5	8.4	8.6
30 to 34 years....	9,481	5,224	4,207	9.4	9.6	9.2	13,040	6,473	6,567	7.7	7.9	7.6
35 to 39 years....	9,861	5,733	4,128	9.8	10.5	9.0	13,264	6,617	6,647	7.9	8.0	7.7
40 to 44 years....	7,937	4,813	3,124	7.9	8.8	6.8	11,787	5,875	5,912	7.0	7.1	6.9
45 to 49 years....	5,899	3,534	2,315	5.8	6.5	5.1	10,252	5,170	5,082	6.1	6.3	5.9
50 to 54 years....	3,798	2,356	1,442	3.8	4.3	3.1	8,860	4,365	4,495	5.3	5.3	5.2
55 to 59 years....	2,208	1,362	906	2.3	2.5	2.0	6,760	3,287	3,473	4.0	4.0	4.0
60 to 64 years....	1,355	793	562	1.3	1.5	1.2	5,670	2,712	2,958	3.4	3.3	3.4
65 to 69 years....	848	463	385	0.8	0.8	0.8	4,332	2,135	2,197	2.6	2.6	2.5
70 to 74 years....	464	216	248	0.5	0.4	0.5	3,090	1,489	1,601	1.8	1.8	1.9
75 and over....	355	151	194	0.4	0.3	0.4	2,919	1,305	1,614	1.7	1.6	1.9
Unknown....	189	126	63	0.2	0.2	0.1	101	59	42	0.1	0.1	-----
21 and over....	61,073	35,155	25,918	60.8	64.4	56.5	106,606	52,087	54,519	63.2	63.3	63.2
HARTFORD, CONN.							HOUSTON, TEX.					
All ages....	164,072	80,015	84,057	100.0	100.0	100.0	292,352	145,962	146,390	100.0	100.0	100.0
Under 5 years....	13,454	6,760	6,694	8.2	8.4	8.0	23,783	12,058	11,725	8.1	8.3	8.0
Under 1 year....	2,639	1,367	1,372	1.6	1.7	1.5	4,504	2,262	2,242	1.5	1.5	1.5
5 to 9 years....	14,349	7,106	7,243	8.7	8.9	8.6	25,495	12,784	12,711	8.7	8.8	8.7
10 to 14 years....	14,157	7,043	7,114	8.6	8.8	8.5	21,525	10,671	10,854	7.4	7.3	7.4
15 to 19 years....	14,178	6,652	7,526	8.6	8.3	9.0	25,033	11,559	13,474	8.6	7.9	9.2
20 to 24 years....	15,313	6,869	8,444	9.3	8.6	10.0	34,343	16,014	18,329	11.7	11.0	12.5
25 to 29 years....	14,967	7,130	7,837	9.1	8.9	9.3	34,850	16,953	17,897	11.9	11.6	12.2
30 to 34 years....	14,297	6,691	7,606	8.7	8.7	8.7	29,147	14,901	14,246	10.0	10.2	9.7
35 to 39 years....	14,131	7,150	6,981	8.6	8.9	8.3	26,163	13,633	12,530	8.9	9.3	8.6
40 to 44 years....	11,790	6,184	5,606	7.2	7.7	6.7	19,113	10,568	9,245	6.8	7.2	6.3
45 to 49 years....	9,808	4,954	4,854	6.0	6.2	5.8	16,133	8,599	7,534	5.5	5.9	5.1
50 to 54 years....	8,015	3,976	4,039	4.9	5.0	4.8	11,922	6,182	5,740	4.1	4.2	3.9
55 to 59 years....	6,392	3,107	3,285	3.9	3.9	3.9	7,955	4,144	3,811	2.7	2.8	2.6
60 to 64 years....	5,464	2,607	2,857	3.3	3.3	3.4	6,146	3,085	3,061	2.1	2.1	2.1
65 to 69 years....	3,504	1,619	1,885	2.1	2.0	2.2	3,976	1,954	2,022	1.4	1.3	1.4
70 to 74 years....	2,174	982	1,192	1.3	1.2	1.4	2,683	1,278	1,405	0.9	0.9	1.0
75 and over....	1,868	753	1,115	1.1	0.9	1.3	2,622	1,188	1,434	0.9	0.8	1.0
Unknown....	211	132	79	0.1	0.2	0.1	763	301	372	0.3	0.3	0.3
21 and over....	104,871	51,124	53,747	63.9	63.9	63.9	190,150	96,171	93,979	65.0	65.9	64.2
INDIANAPOLIS, IND.							JACKSONVILLE, FLA.					
All ages....	364,161	176,647	187,514	100.0	100.0	100.0	129,549	62,018	67,531	100.0	100.0	100.0
Under 5 years....	27,649	13,818	13,831	7.6	7.8	7.4	10,614	5,370	5,244	8.2	8.7	7.8
Under 1 year....	5,345	2,708	2,637	1.5	1.5	1.4	1,910	989	921	1.5	1.6	1.4
5 to 9 years....	30,274	15,261	15,013	8.3	8.6	8.0	11,478	5,636	5,842	8.9	9.1	8.7
10 to 14 years....	27,112	13,541	13,571	7.4	7.7	7.2	10,768	5,304	5,464	8.3	8.6	8.1
15 to 19 years....	28,298	13,398	14,900	7.8	7.6	7.9	11,211	4,927	6,284	8.7	7.9	9.3
20 to 24 years....	33,155	15,100	18,055	9.1	8.5	9.6	13,708	5,758	7,950	10.6	9.3	11.8
25 to 29 years....	33,288	15,631	17,657	9.1	8.8	9.4	14,282	6,497	7,785	11.0	10.5	11.5
30 to 34 years....	31,587	15,312	16,275	8.7	8.7	8.7	11,977	5,728	6,249	9.2	9.2	9.3
35 to 39 years....	30,810	15,194	15,625	8.5	8.6	8.3	12,014	5,878	6,136	9.3	9.5	9.1
40 to 44 years....	27,297	13,368	13,929	7.5	7.6	7.4	9,143	4,661	4,482	7.1	7.5	6.6
45 to 49 years....	24,102	11,792	12,310	6.6	6.7	6.6	7,693	3,901	3,792	5.9	6.3	5.5
50 to 54 years....	20,806	10,481	10,325	5.7	5.9	5.5	5,815	3,076	2,739	4.5	5.0	4.1
55 to 59 years....	16,028	7,869	8,159	4.4	4.5	4.4	3,753	1,942	1,811	2.9	3.1	2.7
60 to 64 years....	12,733	6,245	6,488	3.5	3.5	3.5	2,805	1,355	1,450	2.2	2.2	2.1
65 to 69 years....	8,957	4,204	4,753	2.5	2.4	2.5	1,770	825	945	1.4	1.3	1.4
70 to 74 years....	5,948	2,739	3,209	1.6	1.6	1.7	1,211	544	667	0.9	0.9	1.0
75 and over....	5,683	2,487	3,196	1.6	1.4	1.7	1,267	567	700	1.0	0.9	1.0
Unknown....	425	207	218	0.1	0.1	0.1	100	49	51	0.1	0.1	0.1
21 and over....	244,466	117,855	126,611	67.1	66.7	67.5	82,984	39,798	43,186	64.1	64.2	63.9

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930--Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
JERSEY CITY, N. J.							KANSAS CITY, KANS.					
All ages....	316,715	159,315	157,400	100.0	100.0	100.0	121,857	60,867	60,990	100.0	100.0	100.0
Under 5 years....	26,295	13,316	12,949	8.3	8.4	8.2	10,619	5,534	5,115	8.7	9.1	8.4
Under 1 year....	5,102	2,597	2,505	1.6	1.6	1.6	2,023	1,071	952	1.7	1.8	1.6
5 to 9 years....	30,071	15,144	14,927	9.5	9.5	9.5	12,217	6,225	5,992	10.0	10.2	9.8
10 to 14 years....	30,941	15,426	15,515	9.8	9.7	9.9	10,801	5,474	5,417	8.9	9.0	8.9
15 to 19 years....	29,579	14,544	15,035	9.3	9.1	9.6	10,631	5,157	5,474	8.7	8.5	9.0
20 to 24 years....	29,857	14,799	15,058	9.4	9.3	9.6	10,782	5,038	5,744	8.8	8.3	9.4
25 to 29 years....	28,365	14,468	13,897	9.0	9.1	8.8	10,310	4,937	5,373	8.5	8.1	8.8
30 to 34 years....	26,905	13,653	13,252	8.5	8.6	8.4	9,718	4,813	4,905	8.0	7.9	8.0
35 to 39 years....	26,279	13,340	12,939	8.3	8.4	8.2	9,986	4,982	5,004	8.2	8.2	8.2
40 to 44 years....	22,218	11,676	10,542	7.0	7.3	6.7	8,631	4,484	4,147	7.1	7.4	6.8
45 to 49 years....	18,184	9,426	8,758	5.7	5.9	5.6	7,537	3,934	3,633	6.2	6.5	6.0
50 to 54 years....	15,245	7,815	7,430	4.8	4.9	4.7	5,950	3,080	2,870	4.9	5.1	4.7
55 to 59 years....	11,388	5,668	5,715	3.6	3.6	3.6	4,708	2,346	2,362	3.9	3.9	3.9
60 to 64 years....	9,003	4,297	4,706	2.8	2.7	3.0	3,594	1,814	1,780	2.9	3.0	2.9
65 to 69 years....	5,921	2,865	3,059	1.9	1.8	1.9	2,635	1,306	1,329	2.2	2.1	2.2
70 to 74 years....	3,495	1,630	1,865	1.1	1.0	1.2	1,708	894	874	1.5	1.5	1.4
75 and over....	2,831	1,150	1,684	0.9	0.7	1.1	1,770	826	944	1.5	1.4	1.5
Unknown....	137	68	69	—	—	—	50	23	27	—	—	—
21 and over....	193,803	97,965	95,838	61.2	61.5	60.9	75,312	37,510	37,832	61.8	61.6	62.0
KANSAS CITY, MO.							KNOXVILLE, TENN.					
All ages....	399,746	194,542	205,204	100.0	100.0	100.0	105,802	50,973	54,829	100.0	100.0	100.0
Under 5 years....	26,128	13,202	12,926	6.5	6.8	6.3	10,048	5,122	4,926	9.5	10.0	9.0
Under 1 year....	5,608	2,536	2,482	1.3	1.3	1.2	2,012	1,014	978	1.9	2.0	1.8
5 to 9 years....	29,029	14,568	14,461	7.3	7.5	7.0	10,360	5,185	5,175	9.8	10.2	9.4
10 to 14 years....	26,920	13,304	13,616	6.7	6.8	6.6	9,306	4,590	4,716	8.8	9.0	8.6
15 to 19 years....	29,776	13,862	15,914	7.4	7.1	7.8	10,219	4,813	5,406	9.7	9.4	9.9
20 to 24 years....	38,439	17,04	21,394	9.6	8.8	10.4	11,861	5,255	6,606	11.2	10.3	12.0
25 to 29 years....	39,911	18,446	21,465	10.0	9.5	10.5	10,619	4,787	5,732	9.9	9.4	10.5
30 to 34 years....	37,426	18,001	19,425	9.4	9.3	9.5	8,676	4,231	4,445	8.2	8.3	8.1
35 to 39 years....	37,774	18,341	19,133	9.4	9.6	9.3	8,032	3,858	4,174	7.6	7.6	7.6
40 to 44 years....	32,180	16,319	15,861	8.1	8.4	7.7	6,547	3,199	3,348	6.2	6.3	6.1
45 to 49 years....	27,703	11,148	13,555	6.9	7.3	6.6	5,509	2,715	2,794	5.2	5.3	5.1
50 to 54 years....	22,374	11,324	11,050	5.6	5.8	5.4	4,953	2,538	2,415	4.7	5.0	4.4
55 to 59 years....	16,945	8,618	8,327	4.2	4.4	4.1	3,440	1,691	1,749	3.3	3.3	3.2
60 to 64 years....	12,968	6,490	6,478	3.2	3.3	3.2	2,514	1,235	1,279	2.4	2.4	2.3
65 to 69 years....	9,623	4,729	4,894	2.4	2.4	2.4	1,620	768	852	1.5	1.5	1.6
70 to 74 years....	6,256	3,070	3,186	1.6	1.6	1.6	1,064	500	564	1.0	1.0	1.0
75 and over....	5,886	2,563	3,323	1.5	1.3	1.6	972	403	569	0.9	0.8	1.0
Unknown....	408	212	196	0.1	0.1	0.1	182	83	79	0.2	0.2	0.1
21 and over....	280,895	136,599	144,296	70.3	70.2	70.3	63,502	30,244	33,258	60.0	59.3	60.7
LONG BEACH, CALIF.							LOUISVILLE, KY.					
All ages....	142,032	88,256	73,776	100.0	100.0	100.0	307,745	148,084	159,661	100.0	100.0	100.0
Under 5 years....	8,267	4,140	4,127	5.8	6.1	5.6	24,734	12,634	12,100	8.0	8.5	7.6
Under 1 year....	1,567	809	788	1.1	1.2	1.1	4,781	2,451	2,330	1.6	1.7	1.5
5 to 9 years....	9,895	4,974	4,921	7.0	7.3	6.7	26,350	13,276	13,074	8.6	9.0	8.2
10 to 14 years....	9,445	4,699	4,746	6.6	6.9	6.4	23,565	11,654	11,911	7.7	7.9	7.5
15 to 19 years....	9,806	4,643	5,163	6.9	6.8	7.0	25,124	11,803	13,321	8.2	8.0	8.3
20 to 24 years....	11,108	5,438	5,670	7.8	8.0	7.7	29,829	13,180	16,149	9.5	8.9	10.1
25 to 29 years....	12,701	6,384	6,317	8.9	9.4	8.6	28,582	13,511	15,071	9.3	9.1	9.4
30 to 34 years....	12,561	6,232	6,329	8.8	9.1	8.6	26,304	12,745	13,559	8.5	8.6	8.5
35 to 39 years....	12,314	6,090	6,224	8.7	8.9	8.4	25,547	12,621	12,926	8.3	8.5	8.1
40 to 44 years....	10,987	5,390	5,657	7.7	7.8	7.7	21,303	10,327	10,976	6.9	7.0	6.9
45 to 49 years....	9,812	4,745	5,067	6.9	7.0	6.9	19,478	9,516	9,962	6.3	6.4	6.2
50 to 54 years....	8,501	3,855	4,646	6.0	5.6	6.3	16,763	8,159	8,604	5.4	5.5	5.4
55 to 59 years....	7,160	3,190	3,970	5.0	4.7	5.4	12,912	6,245	6,667	4.2	4.2	4.2
60 to 64 years....	6,310	2,630	3,680	4.4	3.9	5.0	10,311	4,876	5,435	3.4	3.3	3.4
65 to 69 years....	5,225	2,288	2,937	3.7	3.4	4.0	7,419	3,364	4,055	2.4	2.3	2.5
70 to 74 years....	3,853	1,704	2,149	2.7	2.5	2.9	5,128	2,287	2,871	1.7	1.5	1.8
75 and over....	3,996	1,868	2,128	2.8	2.7	2.9	4,617	1,819	2,798	1.5	1.2	1.8
Unknown....	91	46	45	0.1	0.1	0.1	279	97	182	0.1	0.1	0.1
21 and over....	102,649	48,835	53,814	72.3	71.5	72.9	202,446	96,372	106,074	65.8	65.1	66.4

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
LOWELL, MASS.							LYNN, MASS.					
All ages	100,234	47,356	52,848	100.0	100.0	100.0	102,320	49,891	52,429	100.0	100.0	100.0
Under 5 years	8,571	4,328	1,243	8.6	9.1	8.0	7,772	3,946	3,826	7.6	7.9	7.3
Under 1 year	1,778	790	783	1.6	1.7	1.5	1,554	798	756	1.5	1.6	1.4
5 to 9 years	9,808	4,965	4,963	9.8	10.5	9.3	8,606	4,437	4,169	8.4	8.9	8.0
10 to 14 years	9,706	4,714	4,965	9.7	10.0	9.4	8,865	4,421	4,444	8.7	8.9	8.5
15 to 19 years	8,517	4,068	4,489	8.5	8.6	8.5	8,594	4,255	4,339	8.4	8.5	8.2
20 to 24 years	7,154	3,498	3,986	7.4	7.3	7.5	8,029	4,060	4,529	8.4	8.2	8.7
25 to 29 years	7,003	3,167	3,849	7.0	6.7	7.3	8,012	3,878	4,134	7.8	7.8	7.9
30 to 34 years	7,154	3,245	3,890	7.1	6.8	7.4	7,704	3,638	4,066	7.5	7.3	7.8
35 to 39 years	7,827	3,656	4,171	7.8	7.7	7.9	8,272	3,984	4,288	8.1	8.0	8.2
40 to 44 years	6,661	3,114	3,517	6.6	6.6	6.7	7,459	3,690	3,769	7.3	7.4	7.2
45 to 49 years	6,333	2,959	3,364	6.3	6.3	6.4	6,892	3,468	3,424	6.7	7.0	6.5
50 to 54 years	5,792	2,743	3,019	5.8	5.8	5.8	5,787	2,598	2,889	5.7	5.8	5.5
55 to 59 years	4,855	2,263	2,592	4.8	4.8	4.9	5,063	2,408	2,595	4.9	4.8	4.9
60 to 64 years	4,014	1,819	2,195	4.0	3.8	4.2	3,913	1,870	2,073	3.9	3.7	4.0
65 to 69 years	2,852	1,238	1,794	2.8	2.7	3.0	2,897	1,305	1,592	2.8	2.6	3.0
70 to 74 years	1,905	890	1,015	1.9	1.8	2.0	1,966	843	1,117	1.9	1.7	2.1
75 and over	1,685	702	983	1.7	1.5	1.9	1,841	716	1,125	1.8	1.1	2.1
Unknown	14	7	7				84	41	49	0.1	0.1	0.1
21 and over	62,043	28,590	33,453	61.9	60.3	63.3	66,736	32,005	34,731	65.2	64.1	66.2
MEMPHIS, TENN.							MIAMI, FLA.					
All ages	253,143	120,431	132,562	100.0	100.0	100.0	119,357	54,699	58,008	100.0	100.0	100.0
Under 5 years	19,718	10,032	9,656	7.8	8.3	7.3	9,323	4,793	4,530	8.4	8.8	8.1
Under 1 year	3,743	1,874	1,769	1.5	1.6	1.3	1,716	900	816	1.6	1.6	1.5
5 to 9 years	21,071	10,479	10,592	8.3	8.7	8.0	9,636	4,837	4,799	8.7	8.9	8.6
10 to 14 years	18,317	8,968	9,349	7.2	7.4	7.1	8,491	4,130	4,361	7.7	7.6	7.8
15 to 19 years	20,917	9,201	11,716	8.3	8.0	8.8	8,300	3,834	4,466	7.5	7.0	8.0
20 to 24 years	27,780	11,950	15,839	11.0	9.9	11.9	10,195	4,608	5,587	9.2	8.4	10.0
25 to 29 years	27,994	12,504	15,499	11.1	10.4	11.7	11,681	5,624	6,060	10.0	10.3	10.8
30 to 34 years	23,153	10,964	12,189	9.1	9.1	9.2	10,583	5,163	5,420	9.6	9.5	9.7
35 to 39 years	23,110	11,148	11,962	9.1	9.2	9.0	9,854	4,849	5,005	8.9	8.9	8.9
40 to 44 years	18,146	9,119	9,027	7.2	7.6	6.8	8,074	4,204	3,870	7.3	7.7	6.9
45 to 49 years	15,268	7,676	7,592	6.0	6.4	5.7	6,821	3,487	3,334	6.2	6.4	6.0
50 to 54 years	12,829	6,094	6,225	5.1	5.5	4.7	5,345	2,781	2,564	4.8	5.1	4.6
55 to 59 years	8,462	4,219	4,243	3.3	3.5	3.2	4,068	2,090	1,978	3.7	3.8	3.5
60 to 64 years	6,312	3,004	3,213	2.5	2.6	2.4	3,222	1,647	1,575	2.9	3.0	2.8
65 to 69 years	4,056	1,972	2,084	1.6	1.6	1.6	2,205	1,172	1,033	2.0	2.1	1.8
70 to 74 years	2,616	1,163	1,453	1.0	1.0	1.1	1,440	745	695	1.3	1.4	1.2
75 and over	2,758	1,159	1,599	1.1	1.0	1.2	1,284	621	663	1.2	1.1	1.2
Unknown	696	269	387	0.3	0.2	0.3	112	44	68	0.1	0.1	0.1
21 and over	167,808	79,759	88,109	66.3	66.1	66.5	73,078	36,260	36,818	60.1	60.4	65.7
MINNEAPOLIS, MINN.							NASHVILLE, TENN.					
All ages	464,356	225,547	233,809	100.0	100.0	100.0	153,868	71,945	81,921	100.0	100.0	100.0
Under 5 years	34,177	17,322	16,855	7.4	7.7	7.1	12,376	6,231	6,145	8.0	8.7	7.5
Under 1 year	6,377	3,310	3,067	1.4	1.5	1.3	2,568	1,290	1,278	1.7	1.8	1.6
5 to 9 years	38,685	19,689	18,996	8.3	8.7	8.0	13,794	6,830	6,964	9.0	9.5	8.5
10 to 14 years	36,986	18,489	18,497	8.0	8.2	7.7	12,477	6,111	6,366	8.1	8.5	7.8
15 to 19 years	37,008	17,172	19,836	8.0	7.6	8.3	14,014	6,446	7,568	9.1	9.0	9.2
20 to 24 years	43,308	18,831	24,477	9.3	8.3	10.2	16,259	7,619	9,240	10.6	9.8	11.3
25 to 29 years	40,926	18,216	22,710	8.8	8.1	9.5	14,716	6,512	8,204	9.6	9.1	10.0
30 to 34 years	40,926	19,036	21,890	8.8	8.4	9.2	12,446	5,729	6,717	8.1	8.0	8.2
35 to 39 years	41,803	20,642	21,161	9.0	9.2	8.9	12,302	5,658	6,644	8.0	7.9	8.1
40 to 44 years	36,469	18,303	17,666	7.9	8.3	7.4	9,857	4,613	5,244	6.4	6.4	6.4
45 to 49 years	29,864	15,410	14,454	6.4	6.8	6.1	8,932	4,211	4,721	5.8	5.9	5.8
50 to 54 years	23,446	11,817	11,629	5.0	5.2	4.9	8,670	4,170	4,500	5.6	5.8	5.5
55 to 59 years	18,192	9,267	8,925	3.9	4.1	3.7	5,983	2,894	3,089	3.9	4.0	3.8
60 to 64 years	15,020	7,444	7,576	3.2	3.3	3.2	4,646	2,227	2,419	3.0	3.1	3.0
65 to 69 years	12,132	6,037	6,095	2.6	2.7	2.6	3,160	1,500	1,660	2.1	2.1	2.0
70 to 74 years	8,026	4,003	4,023	1.7	1.8	1.7	2,132	948	1,184	1.4	1.3	1.4
75 and over	7,185	3,286	3,899	1.5	1.5	1.6	2,031	815	1,216	1.3	1.1	1.5
Unknown	203	83	120			0.1	71	31	40			
21 and over	308,983	149,381	159,602	66.5	66.2	66.8	97,871	44,932	52,939	63.6	62.5	64.6

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
NEWARK, N. J.							NEW BEDFORD, MASS.					
All ages...	442,537	223,763	218,574	100.0	100.0	100.0	112,597	54,137	58,460	100.0	100.0	100.0
Under 5 years...	36,150	18,303	17,847	8.2	8.2	8.2	9,054	4,655	4,399	8.0	8.6	7.5
Under 1 year	6,820	3,459	3,391	1.5	1.5	1.6	1,589	812	777	1.4	1.5	1.3
5 to 9 years...	41,120	20,737	20,383	9.3	9.3	9.3	11,044	5,554	5,490	9.8	10.3	9.4
10 to 14 years...	41,089	20,794	20,295	9.3	9.3	9.3	10,755	5,345	5,407	9.6	9.9	9.2
15 to 19 years...	41,899	20,468	21,431	9.5	9.1	9.8	10,239	5,087	5,202	9.1	9.3	8.9
20 to 24 years...	42,888	20,813	22,075	9.7	9.3	10.1	8,745	3,962	4,783	7.8	7.3	8.2
25 to 29 years...	40,167	20,307	19,860	9.1	9.1	9.1	8,410	3,826	4,584	7.5	7.1	7.8
30 to 34 years...	37,693	19,400	18,293	8.5	8.7	8.4	8,664	4,025	4,639	7.7	7.4	7.9
35 to 39 years...	37,505	19,443	18,062	8.5	8.7	8.3	9,088	4,371	4,717	8.1	8.1	8.1
40 to 44 years...	31,060	16,670	14,390	7.0	7.4	6.6	8,229	3,953	4,276	7.3	7.3	7.3
45 to 49 years...	26,265	13,830	12,426	5.9	6.2	5.7	7,159	3,505	3,645	6.4	6.5	6.2
50 to 54 years...	20,979	10,867	10,112	4.7	4.9	4.6	6,066	2,962	3,134	5.4	5.4	5.4
55 to 59 years...	15,380	7,865	7,524	3.5	3.5	3.4	4,852	2,318	2,534	4.3	4.3	4.3
60 to 64 years...	12,069	5,927	6,142	2.7	2.6	2.8	3,601	1,826	2,075	3.5	3.4	3.5
65 to 69 years...	8,185	3,966	4,219	1.9	1.8	1.9	2,862	1,314	1,548	2.5	2.4	2.6
70 to 74 years...	5,241	2,464	2,777	1.2	1.1	1.3	1,786	787	999	1.6	1.5	1.7
75 and over...	4,232	1,678	2,554	1.0	0.7	1.2	1,661	677	984	1.5	1.3	1.7
Unknown....	406	222	181	0.1	0.1	0.1	91	47	44	0.1	0.1	0.1
21 and over...	273,594	139,451	131,143	61.9	62.3	61.4	69,647	32,684	36,963	61.9	60.4	63.2
NEW HAVEN, CONN.							NEW ORLEANS, LA.					
All ages...	162,855	79,549	83,108	100.0	100.0	100.0	458,762	219,250	239,512	100.0	100.0	100.0
Under 5 years...	13,059	6,590	6,469	8.0	8.2	7.8	38,558	19,577	19,011	8.4	8.9	7.9
Under 1 year	2,409	1,231	1,173	1.5	1.5	1.4	7,004	3,461	3,543	1.5	1.6	1.5
5 to 9 years...	15,155	7,698	7,457	9.3	9.7	9.0	43,327	21,785	21,542	9.4	9.9	9.0
10 to 14 years...	16,823	8,172	8,151	10.0	10.3	9.8	37,226	18,208	18,958	8.1	8.3	7.9
15 to 19 years...	15,065	7,616	8,049	9.6	9.6	9.7	40,370	18,840	21,530	8.8	8.6	9.0
20 to 24 years...	13,932	6,428	7,504	8.6	8.1	9.0	46,363	20,853	25,510	10.1	9.5	10.7
25 to 29 years...	12,641	5,888	6,753	7.8	7.4	8.1	45,627	21,406	24,221	9.0	8.9	10.1
30 to 34 years...	12,179	5,922	6,257	7.5	7.4	7.5	40,250	19,435	20,824	8.8	8.9	8.7
35 to 39 years...	12,659	6,277	6,382	7.8	7.9	7.7	38,770	18,870	19,900	8.5	8.6	8.3
40 to 44 years...	11,410	5,786	5,624	7.0	7.3	6.8	30,822	15,062	15,760	6.7	6.9	6.6
45 to 49 years...	9,803	4,985	4,818	6.0	6.3	5.8	27,293	13,539	13,754	5.9	6.2	5.7
50 to 54 years...	8,488	4,234	4,254	5.2	5.3	5.1	21,928	10,576	11,352	4.8	4.8	4.7
55 to 59 years...	6,279	3,054	3,225	3.9	3.8	3.9	16,514	7,813	8,701	3.6	3.6	3.6
60 to 64 years...	5,838	2,743	3,095	3.6	3.4	3.7	12,540	5,709	6,831	2.7	2.6	2.9
65 to 69 years...	4,118	1,949	2,169	2.5	2.5	2.6	8,242	3,441	4,801	1.8	1.6	2.0
70 to 74 years...	2,573	1,130	1,443	1.6	1.4	1.7	5,429	2,108	3,321	1.2	1.0	1.4
75 and over...	2,449	1,048	1,401	1.5	1.3	1.7	5,245	1,847	3,398	1.1	0.8	1.4
Unknown....	84	29	55	0.1	-----	0.1	219	121	98	-----	0.1	-----
21 and over...	99,539	48,146	51,393	61.2	60.5	61.8	290,421	137,046	153,375	63.3	62.5	64.0
NORFOLK, VA.							OAKLAND, CALIF.					
All ages...	129,710	65,049	64,661	100.0	100.0	100.0	284,063	142,434	141,629	100.0	100.0	100.0
Under 5 years...	9,654	4,903	4,751	7.4	7.5	7.3	17,977	9,210	8,767	6.3	6.5	6.2
Under 1 year	1,817	920	897	1.4	1.4	1.4	3,192	1,635	1,557	1.1	1.1	1.1
5 to 9 years...	11,833	6,022	5,811	9.1	9.3	9.0	21,538	10,828	10,710	7.6	7.6	7.6
10 to 14 years...	10,594	5,168	5,426	8.2	7.9	8.4	21,071	10,628	10,443	7.4	7.5	7.4
15 to 19 years...	12,248	6,556	5,692	9.4	10.1	8.8	21,811	10,658	11,153	7.7	7.7	7.9
20 to 24 years...	13,099	6,622	6,477	10.1	10.2	10.0	23,904	11,632	12,251	8.4	8.2	8.7
25 to 29 years...	12,262	5,875	6,387	9.5	9.0	9.9	24,169	12,057	12,112	8.5	8.5	8.6
30 to 34 years...	11,505	5,603	5,902	8.9	8.6	9.1	24,241	12,081	12,160	8.5	8.5	8.6
35 to 39 years...	11,678	5,786	5,892	9.0	8.9	9.1	25,572	12,896	12,676	9.0	9.1	9.0
40 to 44 years...	9,519	4,830	4,689	7.3	7.4	7.3	23,517	12,128	11,389	8.3	8.5	8.0
45 to 49 years...	8,072	4,105	3,967	6.2	6.4	6.0	21,051	11,105	9,946	7.4	7.8	7.0
50 to 54 years...	6,345	3,210	3,135	4.9	4.9	4.8	17,504	9,076	8,428	6.2	6.4	6.0
55 to 59 years...	4,429	2,305	2,124	3.4	3.5	3.3	12,958	6,495	6,463	4.6	4.6	4.6
60 to 64 years...	3,342	1,679	1,663	2.6	2.6	2.6	10,010	4,870	5,140	3.5	3.4	3.6
65 to 69 years...	2,166	1,053	1,113	1.7	1.6	1.7	7,497	3,548	3,949	2.6	2.5	2.8
70 to 74 years...	1,467	647	820	1.1	1.0	1.3	5,137	2,550	2,787	1.8	1.6	2.0
75 and over...	1,347	557	790	1.0	0.9	1.2	4,933	2,187	2,786	1.7	1.5	2.0
Unknown....	150	68	82	0.1	0.1	0.1	1,083	684	399	0.4	0.5	0.3
21 and over...	82,660	41,017	41,643	63.7	63.1	64.4	197,103	98,984	98,119	69.4	69.5	69.3

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
OKLAHOMA CITY, OKLA.							OMAHA, NEBR.					
All ages...	185,389	93,751	91,638	100.0	100.0	100.0	214,006	105,896	108,110	100.0	100.0	100.0
Under 5 years...	16,250	8,284	7,966	8.8	8.8	8.7	17,514	9,056	8,458	8.2	8.6	7.8
Under 1 year	8,249	4,053	4,196	4.5	4.5	4.7	8,445	4,283	4,162	3.9	4.1	4.1
5 to 9 years...	16,416	8,264	8,152	8.9	8.8	8.9	19,071	9,709	9,362	8.9	9.2	8.7
10 to 14 years...	13,273	6,541	6,732	7.2	7.0	7.3	17,212	8,588	8,624	8.0	8.1	8.0
15 to 19 years...	15,342	6,765	8,577	8.3	7.2	9.4	17,768	8,422	9,346	8.3	8.0	8.6
20 to 24 years...	23,222	10,864	12,358	12.5	11.6	13.5	19,357	8,741	10,616	9.0	8.3	9.8
25 to 29 years...	22,601	10,987	11,614	11.9	11.7	12.0	18,545	8,683	9,862	8.7	8.2	9.1
30 to 34 years...	18,235	9,591	8,644	9.8	10.2	9.4	18,380	8,913	9,467	8.6	8.4	8.8
35 to 39 years...	15,567	8,296	7,271	8.4	8.8	7.9	18,784	9,450	9,334	8.8	8.6	8.6
40 to 44 years...	11,956	6,456	5,500	6.4	6.9	6.0	16,425	8,483	7,942	7.7	8.0	7.3
45 to 49 years...	9,622	5,158	4,464	5.2	5.5	4.9	13,610	7,047	6,563	6.4	6.7	6.1
50 to 54 years...	7,642	4,193	3,449	4.1	4.5	3.8	10,642	5,520	5,122	5.0	5.2	4.7
55 to 59 years...	5,511	2,978	2,533	3.0	3.2	2.8	8,045	3,995	4,050	3.8	3.8	3.7
60 to 64 years...	3,876	2,035	1,841	2.1	2.2	2.0	6,649	3,280	3,369	3.1	3.1	3.1
65 to 69 years...	2,671	1,416	1,255	1.4	1.5	1.4	5,231	2,671	2,560	2.4	2.5	2.4
70 to 74 years...	1,846	968	878	1.0	1.0	1.0	3,427	1,756	1,671	1.6	1.7	1.5
75 and over...	1,740	822	918	0.9	0.9	1.0	3,131	1,448	1,683	1.5	1.4	1.6
Unknown...	219	133	86	0.1	0.1	0.1	215	134	81	0.1	0.1	0.1
21 and over...	119,886	62,134	57,752	64.7	66.3	63.0	138,700	68,507	70,193	64.8	64.7	64.9
PATERSON, N. J.							PEORIA, ILL.					
All ages...	138,513	69,178	69,335	100.0	100.0	100.0	104,969	52,512	52,457	100.0	100.0	100.0
Under 5 years...	10,453	5,309	5,144	7.5	7.7	7.4	7,860	4,027	3,833	7.5	7.7	7.3
Under 1 year	1,996	1,012	984	1.4	1.5	1.4	1,673	858	815	1.6	1.6	1.6
5 to 9 years...	11,991	6,153	5,838	8.7	8.9	8.4	7,916	4,036	3,880	7.5	7.7	7.4
10 to 14 years...	11,969	6,046	5,923	8.6	8.7	8.5	7,548	3,775	3,773	7.2	7.2	7.2
15 to 19 years...	12,464	6,112	6,352	9.0	8.8	9.2	8,437	3,877	4,560	8.0	7.4	8.7
20 to 24 years...	12,927	6,187	6,740	9.3	8.9	9.7	10,681	5,029	5,652	10.2	9.6	10.8
25 to 29 years...	11,954	5,919	6,035	8.6	8.6	8.7	10,131	5,177	4,954	9.7	9.9	9.4
30 to 34 years...	11,350	5,725	5,625	8.2	8.3	8.1	8,933	4,575	4,358	8.5	8.7	8.3
35 to 39 years...	11,370	5,759	5,611	8.2	8.3	8.1	8,915	4,682	4,236	8.5	8.9	8.1
40 to 44 years...	10,089	5,236	4,853	7.3	7.6	7.0	7,844	4,046	3,798	7.5	7.7	7.2
45 to 49 years...	8,645	4,395	4,250	6.2	6.4	6.1	6,868	3,582	3,286	6.5	6.8	6.3
50 to 54 years...	7,598	3,828	3,770	5.5	5.5	5.4	5,586	2,897	2,689	5.3	5.5	5.1
55 to 59 years...	5,726	2,850	2,876	4.1	4.1	4.1	4,458	2,247	2,211	4.2	4.3	4.2
60 to 64 years...	4,638	2,298	2,340	3.3	3.3	3.4	3,635	1,710	1,925	3.5	3.3	3.7
65 to 69 years...	3,340	1,559	1,781	2.4	2.3	2.6	2,632	1,247	1,385	2.5	2.4	2.6
70 to 74 years...	2,082	987	1,095	1.5	1.4	1.6	1,853	886	967	1.8	1.7	1.8
75 and over...	1,835	772	1,063	1.3	1.1	1.5	1,619	698	921	1.5	1.3	1.8
Unknown...	82	43	39	0.1	0.1	0.1	50	21	29	-----	-----	0.1
21 and over...	89,066	44,334	44,732	64.3	64.1	64.5	71,261	35,954	35,307	67.9	68.5	67.3
PORTLAND, OREG.							PROVIDENCE, R. I.					
All ages...	301,815	150,494	151,321	100.0	100.0	100.0	252,981	121,227	131,754	100.0	100.0	100.0
Under 5 years...	17,021	8,671	8,350	5.6	5.8	5.5	20,671	10,500	10,171	8.2	8.7	7.7
Under 1 year	3,118	1,566	1,547	1.0	1.0	1.0	5,809	2,916	2,893	1.5	1.6	1.4
5 to 9 years...	21,358	10,847	10,511	7.1	7.2	6.9	23,745	12,003	11,742	9.4	9.9	8.9
10 to 14 years...	21,827	10,846	10,981	7.2	7.2	7.3	22,961	11,478	11,483	9.1	9.6	8.7
15 to 19 years...	24,677	11,507	13,170	8.2	7.6	8.7	22,586	10,909	11,677	8.9	9.0	8.9
20 to 24 years...	25,685	11,898	13,787	8.5	7.9	9.1	21,597	9,786	11,811	8.5	8.1	9.0
25 to 29 years...	24,961	11,708	13,253	8.3	7.8	8.8	19,008	8,776	10,232	7.5	7.2	7.8
30 to 34 years...	25,215	12,231	12,984	8.4	8.1	8.6	18,806	8,830	9,976	7.4	7.3	7.6
35 to 39 years...	27,004	13,573	13,431	8.9	9.0	8.9	18,515	9,351	10,164	7.7	7.7	7.7
40 to 44 years...	25,996	13,615	12,381	8.6	9.0	8.2	17,704	8,591	9,113	7.0	7.1	6.9
45 to 49 years...	23,319	12,465	10,854	7.7	8.3	7.2	16,422	7,938	8,484	6.5	6.5	6.4
50 to 54 years...	18,808	9,948	8,860	6.2	6.6	5.9	14,391	6,851	7,540	5.7	5.7	5.7
55 to 59 years...	14,245	7,281	6,964	4.7	4.8	4.6	11,588	5,444	6,144	4.6	4.5	4.7
60 to 64 years...	11,517	5,985	5,532	3.8	4.0	3.7	9,523	4,508	5,020	3.8	3.7	3.8
65 to 69 years...	8,592	4,287	4,305	2.8	2.8	2.8	6,559	3,032	3,527	2.6	2.5	2.7
70 to 74 years...	5,901	2,989	2,912	2.0	2.0	1.9	4,070	1,733	2,337	1.6	1.4	1.8
75 and over...	5,528	2,546	2,982	1.8	1.7	2.0	3,735	1,440	2,295	1.5	1.2	1.7
Unknown...	161	97	64	0.1	0.1	-----	100	62	38	-----	-----	-----
21 and over...	211,787	106,293	105,494	70.2	70.6	69.7	158,427	74,243	84,184	62.6	61.2	63.9

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
READING, PA.							RICHMOND, VA.					
All ages.....	111,171	54,555	56,616	100.0	100.0	100.0	182,929	85,715	97,214	100.0	100.0	100.0
Under 5 years.....	8,245	4,184	4,061	7.4	7.7	7.2	14,075	7,022	7,053	7.7	8.2	7.3
Under 1 year.....	1,561	812	749	1.4	1.5	1.3	2,622	1,304	1,318	1.4	1.6	1.4
5 to 9 years.....	9,391	4,733	4,658	8.4	8.7	8.2	16,531	8,195	8,336	9.0	9.6	8.6
10 to 14 years.....	9,831	4,837	4,994	8.8	8.9	8.8	15,250	7,473	7,777	8.3	8.7	8.0
15 to 19 years.....	10,277	4,979	5,298	9.2	9.1	9.4	16,511	7,377	9,134	9.0	8.6	9.4
20 to 24 years.....	10,048	4,801	5,247	9.0	8.8	9.3	18,452	8,028	10,424	10.1	9.4	10.7
25 to 29 years.....	8,787	4,302	4,485	7.9	7.9	7.9	17,330	7,906	9,424	9.5	9.2	9.7
30 to 34 years.....	8,134	4,024	4,110	7.3	7.4	7.3	15,619	7,285	8,334	8.5	8.5	8.6
35 to 39 years.....	8,471	4,154	4,317	7.6	7.6	7.6	15,855	7,573	8,282	8.7	8.8	8.5
40 to 44 years.....	7,949	3,988	3,961	7.2	7.3	7.0	12,700	6,087	6,613	6.9	7.1	6.8
45 to 49 years.....	7,360	3,642	3,718	6.6	6.7	6.6	11,359	5,476	5,883	6.2	6.4	6.0
50 to 54 years.....	6,257	3,110	3,147	5.6	5.7	5.6	9,231	4,377	4,854	5.0	5.1	5.0
55 to 59 years.....	5,230	2,541	2,689	4.7	4.7	4.7	6,720	3,196	3,524	3.7	3.7	3.6
60 to 64 years.....	4,103	2,027	2,076	3.7	3.7	3.7	5,091	2,293	2,798	2.8	2.7	2.9
65 to 69 years.....	3,034	1,426	1,608	2.7	2.6	2.8	3,397	1,487	1,910	1.9	1.7	2.0
70 to 74 years.....	2,109	975	1,134	1.9	1.8	2.0	2,405	1,014	1,391	1.3	1.2	1.4
75 and over.....	1,862	780	1,082	1.7	1.4	1.9	2,291	878	1,413	1.3	1.0	1.5
Unknown.....	83	52	31	0.1	0.1	0.1	112	48	64	0.1	0.1	0.1
21 and over.....	71,333	34,846	36,487	64.2	63.9	64.4	116,873	54,140	62,733	63.9	63.2	64.5
ROCHESTER, N. Y.							ST. PAUL, MINN.					
All ages.....	328,132	160,261	167,871	100.0	100.0	100.0	271,606	131,570	140,036	100.0	100.0	100.0
Under 5 years.....	23,136	11,690	11,446	7.1	7.3	6.8	21,673	10,999	10,674	8.0	8.4	7.6
Under 1 year.....	4,355	2,269	2,086	1.3	1.4	1.2	4,264	2,220	2,044	1.6	1.7	1.5
5 to 9 years.....	26,883	13,502	13,381	8.2	8.4	8.0	23,580	11,743	11,837	8.7	8.9	8.5
10 to 14 years.....	29,095	14,530	14,565	8.9	9.1	8.7	22,317	11,254	11,063	8.2	8.6	7.9
15 to 19 years.....	28,196	13,656	14,540	8.6	8.5	8.7	22,818	10,655	12,163	8.4	8.1	8.7
20 to 24 years.....	27,777	13,063	14,714	8.5	8.2	8.8	24,223	10,648	13,575	8.9	8.1	9.7
25 to 29 years.....	26,427	12,760	13,667	8.1	8.0	8.1	23,773	10,788	12,985	8.8	8.2	9.3
30 to 34 years.....	26,000	12,636	13,364	7.9	7.8	8.0	22,986	10,937	12,049	8.5	8.3	8.6
35 to 39 years.....	27,691	13,686	14,005	8.4	8.5	8.3	23,652	11,546	12,106	8.7	8.8	8.6
40 to 44 years.....	25,497	12,904	12,593	7.8	8.1	7.5	20,552	10,355	10,197	7.6	7.9	7.3
45 to 49 years.....	22,478	11,402	11,076	6.9	7.1	6.6	16,748	8,534	8,214	6.2	6.5	5.9
50 to 54 years.....	18,713	9,229	9,484	5.7	5.8	5.6	13,376	6,781	6,595	4.9	5.2	4.7
55 to 59 years.....	14,464	6,946	7,518	4.4	4.3	4.5	10,357	4,996	5,361	3.8	3.8	3.8
60 to 64 years.....	11,719	5,629	6,190	3.6	3.4	3.7	8,880	4,304	4,576	3.3	3.3	3.3
65 to 69 years.....	8,788	3,984	4,804	2.7	2.5	2.9	7,335	3,546	3,789	2.7	2.7	2.7
70 to 74 years.....	5,864	2,606	3,258	1.8	1.6	1.9	5,077	2,552	2,525	1.9	1.9	1.8
75 and over.....	5,272	2,167	3,105	1.6	1.4	1.8	4,196	1,900	2,296	1.5	1.4	1.6
Unknown.....	132	71	61	-----	-----	-----	63	32	31	-----	-----	-----
21 and over.....	215,429	104,338	111,091	65.7	65.1	66.2	176,435	84,800	91,545	65.0	64.5	65.4
SALT LAKE CITY, UTAH							SAN ANTONIO, TEX.					
All ages.....	140,267	69,033	71,234	100.0	100.0	100.0	231,542	113,676	117,866	100.0	100.0	100.0
Under 5 years.....	13,245	6,693	6,552	9.4	9.7	9.2	21,084	10,531	10,553	9.1	9.3	9.0
Under 1 year.....	2,535	1,311	1,224	1.8	1.9	1.8	4,456	2,233	2,223	1.9	2.0	1.9
5 to 9 years.....	14,362	7,299	7,063	10.2	10.6	9.9	23,744	11,903	11,841	10.3	10.5	10.0
10 to 14 years.....	13,811	6,827	6,984	9.8	9.9	9.8	19,366	9,670	9,696	8.4	8.5	8.2
15 to 19 years.....	13,471	6,343	7,128	9.6	9.2	10.0	21,450	10,251	11,199	9.3	9.0	9.5
20 to 24 years.....	14,057	6,556	7,501	10.0	9.5	10.5	25,392	12,621	12,771	11.0	11.1	10.8
25 to 29 years.....	11,681	5,599	6,082	8.3	8.1	8.5	22,533	10,873	11,660	9.7	9.6	9.9
30 to 34 years.....	10,484	5,231	5,253	7.5	7.6	7.4	19,268	9,318	9,950	8.3	8.2	8.4
35 to 39 years.....	9,865	4,850	5,015	7.0	7.0	7.0	18,453	9,081	9,372	8.0	8.0	8.0
40 to 44 years.....	8,876	4,510	4,366	6.3	6.5	6.1	14,629	7,265	7,364	6.3	6.4	6.2
45 to 49 years.....	7,860	4,030	3,830	5.6	5.8	5.4	12,902	6,377	6,525	5.6	5.6	5.5
50 to 54 years.....	6,516	3,301	3,215	4.6	4.8	4.5	10,048	4,919	5,129	4.3	4.3	4.3
55 to 59 years.....	4,760	2,397	2,363	3.4	3.5	3.3	7,454	3,606	3,848	3.2	3.2	3.4
60 to 64 years.....	3,978	1,965	2,013	2.8	2.8	2.8	5,864	2,916	2,948	2.5	2.6	2.5
65 to 69 years.....	3,070	1,466	1,604	2.2	2.1	2.3	3,892	1,814	2,078	1.7	1.6	1.8
70 to 74 years.....	2,189	1,027	1,162	1.6	1.5	1.6	2,632	1,198	1,434	1.1	1.1	1.2
75 and over.....	1,967	899	1,068	1.4	1.3	1.5	2,709	1,273	1,436	1.2	1.1	1.2
Unknown.....	75	40	35	0.1	0.1	-----	122	60	62	0.1	0.1	0.1
21 and over.....	82,525	40,599	41,926	58.8	58.8	58.9	141,006	69,054	71,952	60.9	60.7	61.0

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930--Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
SAN DIEGO, CALIF.							SCRANTON, PA.					
All ages....	147,895	74,290	73,705	100.0	100.0	100.0	143,433	70,031	73,372	100.0	100.0	100.0
Under 5 years....	10,289	5,221	5,068	7.0	7.0	6.9	12,031	6,095	5,936	8.4	8.7	8.1
Under 1 year....	1,885	1,006	879	1.3	1.4	1.3	2,157	1,094	1,063	1.5	1.6	1.4
5 to 9 years....	11,400	5,736	5,670	7.7	7.7	7.7	14,258	7,151	7,104	9.9	10.2	9.7
10 to 14 years....	9,814	4,902	4,912	6.6	6.6	6.7	15,184	7,514	7,670	10.6	10.7	10.5
15 to 19 years....	11,070	5,999	5,071	7.5	8.1	6.9	14,955	7,142	7,843	10.4	10.2	10.7
20 to 24 years....	12,111	6,288	5,823	8.2	8.5	7.9	12,898	5,995	6,813	8.9	8.6	9.3
25 to 29 years....	12,508	6,320	6,188	8.5	8.5	8.4	11,197	5,264	5,843	7.7	7.5	8.0
30 to 34 years....	12,141	6,072	6,069	8.2	8.2	8.2	10,768	5,176	5,592	7.5	7.4	7.6
35 to 39 years....	11,881	5,898	5,983	8.0	7.9	8.1	11,242	5,553	5,689	7.8	7.9	7.8
40 to 44 years....	11,007	5,525	5,482	7.4	7.4	7.4	9,901	4,982	4,919	6.9	7.1	6.7
45 to 49 years....	9,616	4,800	4,816	6.5	6.5	6.5	8,021	4,297	4,324	6.0	6.1	5.9
50 to 54 years....	8,709	4,245	4,464	5.9	5.7	6.1	7,052	3,475	3,577	4.9	5.0	4.9
55 to 59 years....	7,404	3,527	3,877	5.0	4.7	5.3	5,319	2,600	2,719	3.7	3.7	3.7
60 to 64 years....	6,531	3,110	3,421	4.4	4.2	4.6	4,158	2,044	2,114	2.9	2.9	2.9
65 to 69 years....	5,805	2,571	2,734	3.6	3.5	3.7	2,792	1,348	1,444	1.9	1.9	2.0
70 to 74 years....	4,036	1,984	2,052	2.7	2.7	2.8	1,750	807	943	1.2	1.2	1.3
75 and over....	4,112	2,060	2,052	2.8	2.8	2.8	1,384	584	800	1.0	0.8	1.1
Unknown....	55	32	23	-----	-----	-----	73	31	42	0.1	-----	0.1
21 and over....	103,133	51,232	51,901	69.7	69.0	70.4	84,151	40,893	43,258	58.7	58.4	59.0
SEATTLE, WASH.							SOMERVILLE, MASS.					
All ages....	365,583	188,083	179,500	100.0	100.0	100.0	103,908	50,065	53,843	100.0	100.0	100.0
Under 5 years....	21,797	11,043	10,754	6.0	5.9	6.0	9,283	4,793	4,490	8.9	9.6	8.3
Under 1 year....	4,247	2,153	2,094	1.2	1.2	1.2	1,898	1,004	894	1.8	2.0	1.7
5 to 9 years....	26,233	13,207	13,026	7.2	7.1	7.3	9,027	4,544	4,483	8.7	9.1	8.3
10 to 14 years....	25,935	12,775	13,160	7.1	6.9	7.3	8,750	4,355	4,395	8.4	8.7	8.2
15 to 19 years....	28,755	13,822	14,933	7.9	7.4	8.3	8,470	4,128	4,342	8.2	8.2	8.1
20 to 24 years....	32,559	15,840	16,719	8.9	8.5	9.3	9,341	4,323	5,018	9.0	8.6	9.3
25 to 29 years....	32,329	16,126	16,203	8.8	8.7	9.0	8,959	4,258	4,701	8.6	8.5	8.7
30 to 34 years....	31,088	15,235	15,853	8.5	8.2	8.8	8,314	4,076	4,238	8.0	8.1	7.9
35 to 39 years....	32,875	16,502	16,373	9.0	8.9	9.1	7,811	3,741	4,070	7.5	7.5	7.6
40 to 44 years....	31,402	16,769	14,633	8.6	9.0	8.2	6,910	3,429	3,481	6.7	6.8	6.5
45 to 49 years....	28,253	15,382	12,871	7.7	8.3	7.2	6,164	2,955	3,209	5.9	5.9	6.0
50 to 54 years....	22,597	12,271	10,326	6.2	6.6	5.8	5,723	2,688	3,035	5.5	5.4	5.6
55 to 59 years....	16,580	8,795	7,785	4.5	4.7	4.3	4,787	2,254	2,533	4.6	4.5	4.7
60 to 64 years....	13,343	7,034	6,309	3.6	3.8	3.5	3,843	1,764	2,079	3.7	3.5	3.9
65 to 69 years....	9,689	5,073	4,616	2.7	2.7	2.6	1,266	1,266	1,502	2.7	2.5	2.8
70 to 74 years....	6,072	3,167	2,905	1.7	1.7	1.6	1,881	786	1,095	1.8	1.6	2.0
75 and over....	5,482	2,643	2,839	1.5	1.4	1.6	1,874	704	1,170	1.8	1.4	2.2
Unknown....	594	399	195	0.2	0.2	0.1	3	1	2	-----	-----	-----
21 and over....	256,604	132,237	124,367	70.2	71.1	69.3	66,600	31,419	35,181	64.1	62.8	65.3
SOUTH BEND, IND.							SPOKANE, WASH.					
All ages....	104,193	52,555	51,638	100.0	100.0	100.0	115,514	57,816	57,698	100.0	100.0	100.0
Under 5 years....	9,532	4,889	4,643	9.1	9.3	9.0	7,256	3,092	3,564	6.3	6.4	6.2
Under 1 year....	1,747	888	859	1.7	1.7	1.7	1,392	701	691	1.2	1.2	1.2
5 to 9 years....	9,997	4,986	5,011	9.6	9.5	9.7	9,017	4,549	4,468	7.8	7.9	7.7
10 to 14 years....	9,174	4,619	4,555	8.8	8.8	8.8	9,274	4,645	4,629	8.0	8.0	8.0
15 to 19 years....	9,406	4,446	4,960	9.0	8.5	9.6	9,859	4,641	5,218	8.5	8.0	9.0
20 to 24 years....	10,196	4,906	5,290	9.8	9.3	10.2	10,080	4,554	5,526	8.7	7.9	9.6
25 to 29 years....	9,941	4,940	5,001	9.5	9.4	9.7	9,114	4,228	4,886	7.9	7.3	8.5
30 to 34 years....	9,018	4,694	4,324	8.7	8.9	8.4	8,687	4,163	4,474	7.5	7.2	7.8
35 to 39 years....	8,652	4,517	4,135	8.3	8.6	8.0	9,008	4,439	4,569	7.8	7.7	7.9
40 to 44 years....	7,050	3,669	3,381	6.8	7.0	6.5	8,835	4,497	4,338	7.6	7.8	7.5
45 to 49 years....	6,092	3,178	2,914	5.8	6.0	5.6	8,599	4,572	4,027	7.4	7.9	7.0
50 to 54 years....	4,750	2,493	2,257	4.6	4.7	4.4	7,217	3,891	3,326	6.2	6.7	5.8
55 to 59 years....	3,435	1,818	1,617	3.3	3.5	3.1	5,665	3,057	2,608	4.9	5.3	4.5
60 to 64 years....	2,637	1,344	1,293	2.5	2.6	2.5	4,646	2,583	2,063	4.0	4.5	3.6
65 to 69 years....	1,885	919	966	1.8	1.7	1.9	3,567	1,870	1,697	3.1	3.2	2.9
70 to 74 years....	1,238	604	634	1.2	1.1	1.2	2,407	1,260	1,147	2.1	2.2	2.0
75 and over....	1,137	498	639	1.1	0.9	1.2	2,129	1,062	1,067	1.8	1.8	1.8
Unknown....	53	35	18	0.1	0.1	-----	204	113	91	0.2	0.2	0.2
21 and over....	64,049	32,695	31,354	61.5	62.2	60.7	77,986	39,368	38,618	67.5	68.1	66.9

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
SPRINGFIELD, MASS.							SYRACUSE, N. Y.					
All ages...	149,900	72,688	77,212	100.0	100.0	100.0	209,326	103,680	105,646	100.0	100.0	100.0
Under 5 years...	11,745	6,020	5,725	7.8	8.3	7.4	16,058	8,096	7,962	7.7	7.8	7.5
Under 1 year...	2,189	1,149	1,040	1.5	1.6	1.3	3,205	1,589	1,616	1.5	1.5	1.5
5 to 9 years...	13,166	6,584	6,582	8.8	9.1	8.5	17,815	8,930	8,885	8.5	8.6	8.4
10 to 14 years...	12,942	6,464	6,478	8.6	8.9	8.4	17,808	9,099	8,709	8.5	8.8	8.2
15 to 19 years...	12,311	5,971	6,340	8.2	8.2	8.2	16,880	8,086	8,794	8.1	7.8	8.3
20 to 24 years...	12,231	5,713	6,518	8.2	7.9	8.4	18,069	8,523	9,546	8.6	8.2	9.0
25 to 29 years...	12,401	5,794	6,607	8.3	8.0	8.6	17,246	8,470	8,776	8.2	8.2	8.3
30 to 34 years...	12,733	6,114	6,619	8.5	8.4	8.6	17,200	8,820	8,580	8.2	8.3	8.1
35 to 39 years...	13,377	6,619	6,758	8.9	9.1	8.8	18,135	9,310	8,825	8.7	9.0	8.4
40 to 44 years...	11,478	5,760	5,718	7.7	7.9	7.4	15,827	8,308	7,519	7.6	8.0	7.1
45 to 49 years...	9,639	4,791	4,848	6.4	6.6	6.3	13,587	6,924	6,663	6.5	6.7	6.3
50 to 54 years...	8,155	4,001	4,154	5.4	5.5	5.4	11,581	5,757	5,824	5.5	5.6	5.5
55 to 59 years...	6,407	3,077	3,330	4.3	4.2	4.3	9,286	4,523	4,763	4.4	4.4	4.5
60 to 64 years...	5,002	2,280	2,722	3.3	3.1	3.5	7,393	3,502	3,891	3.5	3.4	3.7
65 to 69 years...	3,567	1,586	1,981	2.4	2.2	2.6	5,473	2,576	2,897	2.6	2.5	2.7
70 to 74 years...	2,390	1,039	1,351	1.6	1.4	1.7	3,561	1,596	1,968	1.7	1.5	1.9
75 and over...	2,274	835	1,439	1.5	1.1	1.9	3,286	1,312	1,974	1.6	1.3	1.9
Unknown...	82	40	42	0.1	0.1	0.1	118	48	70	0.1	-----	0.1
21 and over...	97,246	46,503	50,743	64.9	64.0	65.7	137,327	67,947	69,380	65.6	65.5	65.7
TACOMA, WASH.							TAMPA, FLA.					
All ages...	106,817	54,154	52,663	100.0	100.0	100.0	101,181	49,747	51,414	100.0	100.0	100.0
Under 5 years...	7,740	3,911	3,829	7.2	7.2	7.3	8,403	4,281	4,122	8.3	8.6	8.0
Under 1 year...	1,386	715	671	1.3	1.3	1.3	1,414	720	694	1.4	1.4	1.3
5 to 9 years...	8,926	4,582	4,344	8.4	8.5	8.2	9,208	4,665	4,543	9.1	9.4	8.8
10 to 14 years...	8,914	4,469	4,445	8.3	8.3	8.4	9,887	4,687	4,700	9.3	9.4	9.1
15 to 19 years...	9,175	4,360	4,815	8.6	8.1	9.1	9,941	4,671	5,270	9.8	9.4	10.3
20 to 24 years...	8,688	4,132	4,556	8.1	7.6	8.7	10,212	4,442	5,770	10.1	8.9	11.2
25 to 29 years...	8,232	4,027	4,205	7.7	7.4	8.0	9,830	4,589	5,241	9.7	9.2	10.2
30 to 34 years...	8,196	3,997	4,199	7.7	7.4	8.0	8,548	4,176	4,372	8.4	8.4	8.5
35 to 39 years...	8,562	4,250	4,312	8.0	8.0	8.0	8,487	4,201	4,286	8.4	8.4	8.3
40 to 44 years...	8,001	4,198	3,803	7.5	7.8	7.2	7,084	3,629	3,455	7.0	7.3	6.7
45 to 49 years...	7,600	4,113	3,487	7.1	7.6	6.6	5,841	3,004	2,837	5.8	6.0	5.5
50 to 54 years...	6,321	3,382	2,939	5.9	6.2	5.6	4,607	2,443	2,164	4.6	4.9	4.2
55 to 59 years...	4,803	2,538	2,265	4.5	4.7	4.3	3,224	1,697	1,527	3.2	3.4	3.0
60 to 64 years...	4,163	2,222	1,941	3.9	4.1	3.7	2,468	1,261	1,207	2.4	2.5	2.3
65 to 69 years...	3,344	1,724	1,620	3.1	3.2	3.1	1,722	902	820	1.7	1.8	1.6
70 to 74 years...	2,205	1,184	1,021	2.1	2.2	1.9	1,091	557	534	1.1	1.1	1.0
75 and over...	1,803	884	919	1.7	1.6	1.7	1,050	514	536	1.0	1.0	1.0
Unknown...	151	81	70	0.1	0.1	0.1	58	28	30	0.1	0.1	0.1
21 and over...	70,317	35,980	34,337	65.8	66.4	65.2	62,255	30,612	31,643	61.5	61.5	61.5
TOLEDO, OHIO							TRENTON, N. J.					
All ages...	290,718	147,691	143,027	100.0	100.0	100.0	123,358	61,938	61,418	100.0	100.0	100.0
Under 5 years...	23,118	11,714	11,404	8.0	7.9	8.0	9,682	4,917	4,765	7.8	7.9	7.8
Under 1 year...	4,552	2,317	2,235	1.6	1.6	1.6	7,842	917	926	1.5	1.5	1.5
5 to 9 years...	24,808	12,461	12,347	8.5	8.4	8.6	11,708	5,931	5,772	9.5	9.6	9.4
10 to 14 years...	23,207	11,600	11,607	8.0	7.9	8.1	12,118	6,015	6,103	9.8	9.7	9.9
15 to 19 years...	23,455	11,270	12,185	8.1	7.6	8.5	11,929	5,674	6,255	9.7	9.2	10.2
20 to 24 years...	27,419	13,459	13,960	9.4	9.1	9.8	10,635	5,248	5,387	8.6	8.5	8.8
25 to 29 years...	26,614	13,634	12,980	9.2	9.2	9.1	9,527	4,774	4,753	7.7	7.7	7.7
30 to 34 years...	24,984	13,108	11,876	8.6	8.9	8.3	9,700	4,971	4,729	7.9	8.0	7.7
35 to 39 years...	25,090	13,783	12,147	8.9	9.3	8.5	10,297	5,325	4,972	8.3	8.6	8.1
40 to 44 years...	21,533	11,428	10,105	7.4	7.7	7.1	9,213	4,986	4,227	7.5	8.0	6.9
45 to 49 years...	18,789	9,881	8,908	6.5	6.7	6.2	7,611	4,025	3,586	6.2	6.5	5.8
50 to 54 years...	15,229	7,880	7,349	5.2	5.3	5.0	6,059	3,126	2,933	4.9	5.0	4.8
55 to 59 years...	11,614	5,853	5,761	4.0	4.0	4.0	4,722	2,286	2,436	3.8	3.7	4.0
60 to 64 years...	9,057	4,502	4,555	3.1	3.0	3.2	3,872	1,853	2,019	3.1	3.0	3.2
65 to 69 years...	6,610	3,244	3,366	2.3	2.2	2.4	2,781	1,285	1,496	2.3	2.1	2.4
70 to 74 years...	4,254	2,049	2,205	1.5	1.4	1.5	1,826	848	978	1.5	1.4	1.6
75 and over...	4,016	1,778	2,238	1.4	1.2	1.6	1,581	616	965	1.3	1.0	1.6
Unknown...	81	47	34	-----	-----	-----	100	58	42	0.1	0.1	0.1
21 and over...	191,024	98,245	92,779	65.7	66.5	64.9	75,652	38,332	37,320	61.3	61.9	60.8

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
TULSA, OKLA.							UTICA, N. Y.					
All ages...	141,258	70,114	71,144	100.0	100.0	100.0	101,740	49,189	52,551	100.0	100.0	100.0
Under 5 years...	12,147	6,175	5,972	8.6	8.8	8.4	7,740	3,914	3,826	7.6	8.0	7.3
Under 1 year...	2,363	1,224	1,139	1.7	1.7	1.6	1,436	724	712	1.4	1.5	1.4
5 to 9 years...	13,015	6,525	6,489	9.2	9.3	9.1	9,398	4,747	4,651	9.2	9.7	8.9
10 to 14 years...	10,706	5,368	5,338	7.6	7.7	7.5	9,272	4,558	4,714	9.1	9.3	9.0
15 to 19 years...	11,199	5,089	6,110	7.9	7.3	8.6	8,917	4,198	4,719	8.8	8.5	9.0
20 to 24 years...	15,490	7,026	8,464	11.0	10.0	11.9	8,389	3,787	4,602	8.2	7.7	8.8
25 to 29 years...	10,426	7,622	8,804	11.6	10.9	12.4	7,437	3,475	3,962	7.3	7.1	7.5
30 to 34 years...	14,708	7,206	7,502	10.4	10.3	10.5	7,522	3,553	3,969	7.4	7.2	7.6
35 to 39 years...	13,502	6,921	6,581	9.6	9.9	9.3	8,508	4,229	4,279	8.4	8.6	8.1
40 to 44 years...	10,145	5,441	4,704	7.2	7.8	6.6	7,561	3,855	3,706	7.4	7.8	7.1
45 to 49 years...	7,038	4,151	3,487	5.4	5.9	4.9	6,580	3,310	3,270	6.5	6.7	6.2
50 to 54 years...	5,641	3,104	2,537	4.0	4.4	3.6	5,711	2,806	2,905	5.6	5.7	5.5
55 to 59 years...	3,890	2,044	1,846	2.8	2.9	2.6	4,024	2,260	2,304	4.5	4.6	4.5
60 to 64 years...	2,640	1,391	1,249	1.9	2.0	1.8	3,081	1,742	1,939	3.0	3.5	3.7
65 to 69 years...	1,774	890	884	1.3	1.3	1.2	2,082	1,215	1,467	2.6	2.5	2.8
70 to 74 years...	1,214	617	597	0.9	0.9	0.8	1,814	818	996	1.8	1.7	1.9
75 and over...	1,054	498	556	0.7	0.7	0.8	1,853	700	1,153	1.8	1.4	2.2
Unknown...	69	45	24	—	—	—	51	22	29	0.1	—	0.1
21 and over...	91,427	45,761	45,666	64.7	65.3	64.2	64,743	31,024	33,719	63.6	63.1	64.2
WASHINGTON, D. C.							WICHITA, KANS.					
All ages...	486,869	231,883	254,986	100.0	100.0	100.0	111,110	54,174	56,936	100.0	100.0	100.0
Under 5 years...	32,304	16,398	15,906	6.6	7.1	6.2	8,926	4,669	4,257	8.0	8.6	7.5
Under 1 year...	6,136	3,136	3,000	1.3	1.4	1.2	1,799	922	877	1.6	1.7	1.5
5 to 9 years...	35,624	17,797	17,827	7.3	7.7	7.0	9,974	4,961	5,013	9.0	9.2	8.8
10 to 14 years...	32,712	16,015	16,697	6.7	6.9	6.5	8,645	4,349	4,296	7.8	8.0	7.5
15 to 19 years...	35,806	16,899	18,907	7.4	7.3	7.4	9,381	4,224	5,157	8.4	7.8	9.1
20 to 24 years...	48,387	22,909	25,478	9.9	9.9	10.0	11,504	5,241	6,263	10.4	9.7	11.0
25 to 29 years...	48,120	23,401	24,719	9.9	10.1	9.7	10,599	4,960	5,639	9.5	9.2	9.9
30 to 34 years...	45,095	21,411	23,684	9.3	9.2	9.3	9,580	4,655	4,925	8.6	8.6	8.7
35 to 39 years...	43,587	20,724	22,863	9.0	8.9	9.0	9,245	4,559	4,686	8.3	8.4	8.2
40 to 44 years...	36,326	17,314	19,012	7.5	7.5	7.5	7,851	3,853	3,998	7.1	7.1	7.0
45 to 49 years...	32,574	15,277	17,297	6.7	6.6	6.8	6,722	3,368	3,354	6.0	6.2	5.9
50 to 54 years...	28,732	13,653	15,079	5.9	5.9	5.9	5,492	2,755	2,737	4.9	5.1	4.8
55 to 59 years...	21,609	10,038	11,571	4.4	4.3	4.5	3,969	2,050	1,919	3.6	3.8	3.4
60 to 64 years...	16,958	7,761	9,197	3.5	3.3	3.6	3,211	1,582	1,629	2.9	2.9	2.9
65 to 69 years...	11,712	5,194	6,518	2.4	2.2	2.6	2,371	1,204	1,167	2.1	2.2	2.0
70 to 74 years...	7,694	3,297	4,397	1.6	1.4	1.7	1,726	839	887	1.6	1.5	1.6
75 and over...	7,847	2,980	4,867	1.6	1.3	1.9	1,881	891	990	1.7	1.6	1.7
Unknown...	1,782	815	967	0.4	0.4	0.4	33	14	19	—	—	—
21 and over...	341,465	160,809	180,656	70.1	69.3	70.8	71,949	35,015	36,934	64.8	64.6	64.9
WILMINGTON, DEL.							WORCESTER, MASS.					
All ages...	106,597	53,297	53,300	100.0	100.0	100.0	195,311	95,488	99,823	100.0	100.0	100.0
Under 5 years...	7,941	3,953	3,988	7.4	7.4	7.5	15,902	8,031	7,871	8.1	8.4	7.9
Under 1 year...	1,470	710	760	1.4	1.3	1.4	2,896	1,443	1,453	1.5	1.5	1.5
5 to 9 years...	9,458	4,748	4,710	8.9	8.9	8.8	17,917	9,059	8,858	9.2	9.5	8.9
10 to 14 years...	9,818	4,835	4,983	9.2	9.1	9.3	18,160	9,063	9,097	9.3	9.5	9.1
15 to 19 years...	9,239	4,496	4,743	8.7	8.4	8.9	16,815	8,287	8,528	8.6	8.7	8.5
20 to 24 years...	9,805	4,896	4,909	9.2	9.2	9.2	15,825	7,444	8,381	8.1	7.8	8.4
25 to 29 years...	9,062	4,619	4,443	8.5	8.7	8.3	15,007	7,056	7,951	7.7	7.4	8.0
30 to 34 years...	8,759	4,425	4,334	8.2	8.3	8.1	15,084	7,207	7,877	7.7	7.5	7.9
35 to 39 years...	9,074	4,686	4,378	8.5	8.8	8.2	16,553	8,272	8,281	8.5	8.7	8.3
40 to 44 years...	7,688	3,963	3,725	7.2	7.4	7.0	14,006	7,198	6,808	7.2	7.5	6.8
45 to 49 years...	6,468	3,369	3,099	6.1	6.3	5.8	12,401	6,162	6,239	6.3	6.5	6.3
50 to 54 years...	5,590	2,802	2,788	5.2	5.3	5.2	10,412	5,055	5,357	5.3	5.3	5.4
55 to 59 years...	4,058	1,975	2,083	3.8	3.7	3.9	8,833	4,338	4,495	4.5	4.5	4.5
60 to 64 years...	3,606	1,746	1,860	3.4	3.3	3.5	6,747	3,194	3,553	3.5	3.3	3.6
65 to 69 years...	2,522	1,237	1,285	2.4	2.3	2.4	5,086	2,360	2,726	2.6	2.5	2.7
70 to 74 years...	1,762	790	972	1.7	1.5	1.8	3,302	1,449	1,853	1.7	1.5	1.9
75 and over...	1,677	692	985	1.6	1.3	1.8	3,186	1,272	1,914	1.6	1.3	1.9
Unknown...	70	55	15	0.1	0.1	—	75	41	34	—	—	—
21 and over...	68,111	34,290	33,821	63.9	64.3	63.5	123,412	59,593	63,819	63.2	62.4	63.9

TABLE 109.—AGE BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

AGE	NUMBER			PER CENT			NUMBER			PER CENT		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
	YONKERS, N. Y.						YOUNGSTOWN, OHIO					
All ages...	134,646	66,827	67,819	100.0	100.0	100.0	170,002	86,739	83,263	100.0	100.0	100.0
Under 5 years...	11,089	5,626	5,463	8.2	8.4	8.1	16,069	7,989	8,080	9.5	9.2	9.7
Under 1 year...	2,104	1,077	1,027	1.6	1.6	1.6	3,023	1,493	1,530	1.8	1.7	1.8
5 to 9 years...	12,476	6,478	5,998	9.3	9.7	8.8	18,382	9,301	9,081	10.8	10.7	10.9
10 to 14 years...	12,603	6,485	6,118	9.4	9.7	9.0	17,709	8,909	8,800	10.4	10.3	10.6
15 to 19 years...	12,304	6,027	6,277	9.1	9.0	9.3	15,586	7,528	8,058	9.2	8.7	9.7
20 to 24 years...	11,998	5,723	6,275	8.9	8.6	9.3	14,810	7,152	7,658	8.7	8.2	9.2
25 to 29 years...	11,778	5,708	6,070	8.7	8.5	9.0	14,160	7,050	7,110	8.3	8.1	8.5
30 to 34 years...	11,060	5,767	5,893	8.7	8.6	8.7	13,558	6,933	6,625	8.0	8.0	8.0
35 to 39 years...	11,737	5,852	5,885	8.7	8.8	8.7	14,453	7,712	6,741	8.5	8.9	8.1
40 to 44 years...	9,907	5,113	4,884	7.4	7.7	7.2	12,483	6,846	5,637	7.3	7.9	6.8
45 to 49 years...	8,051	4,123	3,928	6.0	6.2	5.8	10,304	5,653	4,651	6.1	6.5	5.6
50 to 54 years...	6,608	3,259	3,349	4.9	4.9	4.9	7,809	4,270	3,530	4.6	4.9	4.2
55 to 59 years...	4,971	2,446	2,525	3.7	3.7	3.7	5,360	2,847	2,513	3.2	3.3	3.0
60 to 64 years...	3,906	1,847	2,059	2.9	2.8	3.0	3,763	1,942	1,821	2.2	2.2	2.2
65 to 69 years...	2,467	1,141	1,326	1.8	1.7	2.0	2,539	1,217	1,322	1.5	1.4	1.6
70 to 74 years...	1,537	653	884	1.1	1.0	1.3	1,568	754	814	0.9	0.9	1.0
75 and over...	1,282	494	788	1.0	0.7	1.2	1,386	596	790	0.8	0.7	0.9
Unknown....	182	85	97	0.1	0.1	0.1	63	31	32	-----	-----	-----
21 and over...	83,786	41,051	42,735	62.2	61.4	63.0	99,358	51,605	47,663	58.4	59.6	57.2

TABLE 110.—AGE, FOR CITIES OF 25,000 TO 100,000: 1930

CITY	All ages	Under 5 years	5 to 14 years	15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	21 years and over, incl. unknown
Alabama:										
Mobile.....	68,202	5,595	11,458	13,826	12,620	9,942	7,500	4,158	2,978	43,331
Montgomery.....	66,679	5,624	11,973	13,863	12,194	9,757	6,961	3,318	2,333	40,569
Arizona:										
Phoenix.....	48,118	3,888	7,844	8,951	8,947	7,806	5,512	2,968	2,040	31,301
Tucson.....	32,506	2,949	6,189	6,625	5,826	5,623	3,392	1,764	1,295	19,870
Arkansas:										
Fort Smith.....	31,429	2,662	5,894	6,148	5,041	1,516	3,404	2,203	1,537	19,174
Little Rock.....	81,679	5,720	12,976	16,108	15,579	13,109	9,392	5,184	3,561	51,038
Texarkana (in Ark. and Texas).....	27,366	2,208	5,126	5,287	5,178	4,021	2,925	1,531	1,066	16,913
California:										
Alameda.....	35,033	2,261	5,579	5,682	5,471	5,932	4,680	2,966	2,380	23,846
Alhambra.....	29,472	2,069	4,420	4,180	5,211	5,149	3,573	2,512	2,349	20,596
Bakersfield.....	26,015	2,055	4,345	4,568	4,676	4,365	3,131	1,624	1,135	16,848
Belvedere township.....	33,023	4,417	7,977	5,616	5,172	4,470	2,902	1,446	1,010	17,128
Berkeley.....	82,109	4,821	11,562	14,725	13,982	13,698	10,942	7,143	5,637	57,523
Fresno.....	52,513	3,829	9,469	9,325	8,462	8,452	6,233	3,787	3,063	33,569
Glendale.....	62,736	4,113	9,718	8,845	11,007	11,292	7,961	5,079	4,706	43,707
Pasadena.....	76,086	4,017	9,643	10,938	10,583	11,394	11,108	9,008	9,253	55,983
Riverside.....	29,696	2,415	5,095	4,846	4,272	4,174	3,564	2,742	2,550	19,184
Sacramento.....	93,750	6,161	13,855	14,984	16,384	16,297	12,791	7,691	5,520	65,203
San Bernardino.....	37,481	3,340	6,940	6,188	6,286	5,767	4,250	2,520	2,178	23,486
San Jose.....	57,651	3,554	9,154	9,993	8,743	8,710	7,293	5,404	4,713	38,989
Santa Ana.....	30,322	2,260	4,880	4,831	4,841	4,532	3,652	2,632	2,622	20,360
Santa Barbara.....	33,613	2,582	5,144	5,346	5,840	5,562	4,207	2,678	2,244	22,925
Santa Monica.....	37,146	2,322	5,245	5,816	5,722	5,957	5,202	3,592	3,260	26,155
Stockton.....	47,963	2,879	6,765	7,204	7,635	8,385	6,979	4,519	3,404	34,096
Colorado:										
Colorado Springs.....	33,237	2,099	4,991	5,331	4,920	4,772	4,495	3,513	3,112	22,871
Pueblo.....	50,096	4,221	8,725	8,509	8,040	7,664	6,024	3,960	2,912	32,103
Connecticut:										
Bristol.....	28,451	2,904	5,983	5,020	4,527	4,176	2,784	1,777	1,261	16,486
Meriden.....	38,481	2,964	7,425	6,719	5,699	5,640	4,293	3,181	2,559	23,811
New Britain.....	68,128	6,258	14,993	12,441	10,444	10,608	6,729	4,058	2,546	38,885
New London.....	29,640	2,470	5,074	5,550	5,124	4,470	3,147	2,412	1,787	18,981
Norwalk.....	36,019	2,935	6,255	6,117	5,707	5,490	4,071	3,012	2,431	23,146
Stamford.....	46,346	4,336	9,094	8,432	7,634	7,248	4,854	2,789	1,955	27,811
Torrington.....	26,040	2,208	5,388	5,022	5,828	5,562	2,793	1,781	1,144	15,239
Waterbury.....	99,002	8,205	19,802	18,344	16,025	15,810	10,778	6,552	4,037	60,527
West Haven town.....	25,808	2,151	5,105	3,941	4,171	4,043	2,938	1,976	1,473	16,074
Florida:										
Orlando.....	27,330	2,150	4,599	4,890	4,915	4,116	2,968	1,974	1,707	17,740
Pensacola.....	31,579	2,985	5,969	6,200	5,599	4,585	3,260	1,799	1,238	19,107
St. Petersburg.....	40,425	2,563	6,088	5,844	6,265	5,913	5,068	4,325	4,311	28,327
West Palm Beach.....	26,610	2,251	4,239	4,487	5,767	4,417	2,739	1,556	1,125	17,775
Georgia:										
Augusta.....	60,342	4,938	11,031	12,214	10,968	9,207	6,361	3,326	2,220	37,361
Columbus.....	43,131	3,863	8,430	9,269	7,832	6,074	4,007	2,195	1,433	25,388
Macon.....	53,929	4,330	10,001	11,632	9,430	8,106	5,623	2,689	1,900	32,721
Savannah.....	55,024	6,327	14,463	17,462	16,579	13,611	8,862	4,622	3,019	54,605
Illinois:										
Alton.....	30,151	2,572	5,320	5,633	5,201	4,339	3,333	2,159	1,588	19,198
Aurora.....	46,589	3,651	7,988	7,594	7,647	7,413	5,308	3,601	3,025	30,290
Belleville.....	28,425	2,053	4,601	5,193	4,677	4,187	3,494	2,329	1,871	18,699
Berwyn.....	47,027	3,775	7,901	8,769	9,327	8,330	4,852	2,516	1,491	30,259
Bloomington.....	30,930	2,196	4,769	5,218	4,831	4,741	3,803	2,879	2,550	21,023
Cicero town.....	63,602	4,999	11,909	14,336	11,899	10,858	7,109	3,544	1,899	41,074
Danville.....	36,765	2,802	6,279	6,143	5,728	5,505	4,770	3,153	2,349	23,974
Decatur.....	37,510	4,705	9,917	9,954	9,724	8,522	6,623	4,513	3,546	37,071
East St. Louis.....	74,347	6,454	13,139	13,807	13,318	11,755	8,819	4,700	2,753	46,687
Elgin.....	35,929	2,370	4,616	5,534	6,614	6,012	4,445	3,334	2,979	25,937
Evanston.....	63,338	4,685	9,163	10,696	12,192	10,991	7,490	4,758	3,302	43,617
Galesburg.....	28,830	2,116	4,532	4,683	4,764	4,371	3,518	2,676	2,163	19,498
Granite City.....	25,130	2,751	5,020	4,815	4,886	3,653	2,481	1,276	642	14,634
Joliet.....	42,993	3,134	7,422	7,968	7,056	6,073	5,085	3,132	2,503	27,654
Maywood village.....	25,829	2,276	4,789	4,269	4,732	4,402	2,696	1,516	1,085	16,269
Moline.....	32,236	2,447	4,754	5,773	5,367	5,170	4,127	2,583	1,951	21,816
Oak Park village.....	63,982	3,906	9,079	10,323	11,037	11,275	8,623	5,736	3,909	45,072
Quincy.....	39,241	2,931	6,116	6,369	6,215	5,619	4,820	3,804	3,336	26,569
Rockford.....	85,864	6,581	14,150	15,092	15,501	14,098	9,604	6,029	4,930	56,585
Rock Island.....	37,953	2,825	5,830	6,696	6,288	5,966	4,770	3,173	2,368	25,471
Springfield.....	71,864	5,153	11,424	13,203	12,137	10,824	9,011	5,713	4,302	47,474
Waukegan.....	33,499	2,935	5,632	6,466	6,665	5,382	3,497	1,868	1,182	21,290

TABLE 110.—AGE, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	All ages	Under 5 years	5 to 14 years	15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	21 years and over, incl. un- known
Indiana:										
Anderson.....	39,804	3,555	6,764	7,723	6,959	5,601	4,223	2,845	2,130	25,302
East Chicago.....	54,784	5,593	11,670	10,414	10,251	9,187	4,943	1,840	782	31,558
Elkhart.....	32,049	2,871	5,752	5,601	5,449	4,791	3,932	2,545	2,087	21,180
Hammond.....	64,560	6,667	13,269	11,927	12,271	9,811	5,865	2,948	1,704	37,769
Kokomo.....	32,843	3,266	6,262	5,534	5,317	4,604	3,593	2,381	1,942	20,160
La Fayette.....	26,240	2,154	4,419	4,503	3,860	3,586	3,183	2,308	2,116	17,037
Michigan City.....	26,735	2,187	4,634	4,420	4,864	4,423	2,900	1,838	1,401	17,273
Mishawaka.....	28,630	3,183	5,531	5,138	5,312	3,878	2,819	1,644	1,112	16,983
Muncie.....	46,548	4,300	7,623	8,584	8,082	6,548	5,404	3,460	2,547	29,852
New Albany.....	25,819	2,130	4,273	4,534	4,084	3,557	2,920	2,262	2,016	16,773
Richmond.....	32,493	2,817	5,240	5,716	5,205	4,381	3,921	2,706	2,407	21,196
Terre Haute.....	62,810	4,248	10,473	10,644	9,560	9,416	8,348	5,724	4,294	41,671
Iowa:										
Burlington.....	26,755	2,018	4,128	4,217	4,132	3,906	3,196	2,521	2,563	18,116
Cedar Rapids.....	56,097	4,153	9,180	9,235	9,337	9,107	6,912	4,509	3,602	37,296
Clinton.....	25,726	1,971	4,318	4,171	3,845	3,878	2,960	2,308	2,270	16,844
Council Bluffs.....	42,048	3,888	7,800	6,975	6,675	6,082	4,673	3,120	2,617	26,057
Davenport.....	60,751	4,359	9,680	10,185	9,956	9,588	7,307	5,219	1,285	49,819
Dubuque.....	41,679	3,734	7,402	6,966	6,273	5,829	4,773	3,674	3,213	26,411
Oshtuma.....	28,075	2,434	4,987	4,948	4,278	3,830	3,245	2,334	2,661	17,572
Sioux City.....	70,183	6,843	11,866	13,428	13,631	12,627	8,263	5,391	4,109	49,615
Waterloo.....	46,191	1,057	8,242	8,495	7,821	6,873	5,169	3,172	2,411	29,133
Kansas:										
Hutchinson.....	27,085	2,165	4,744	5,778	4,267	3,822	2,789	1,821	1,662	16,800
Topeka.....	61,120	4,939	10,613	11,167	10,574	9,283	7,285	5,308	4,916	42,217
Kentucky:										
Ashland.....	29,074	3,297	6,063	5,641	5,063	3,885	2,589	1,475	1,062	16,450
Covington.....	65,252	5,453	10,671	11,356	11,286	9,906	7,538	5,040	3,966	42,696
Lexington.....	45,736	3,604	7,042	7,916	7,583	7,329	6,000	3,844	2,941	31,140
Newport.....	29,744	2,479	4,944	5,127	4,963	4,333	3,471	2,547	1,932	19,442
Pattiah.....	33,541	2,864	5,890	6,343	5,737	4,947	3,824	2,248	1,603	21,094
Louisiana:										
Baton Rouge.....	30,729	2,488	5,229	6,530	6,277	4,648	2,919	1,535	1,101	19,149
Monroe.....	26,028	2,127	4,255	5,620	5,728	4,131	2,397	1,046	703	16,766
Shreveport.....	70,635	6,208	13,134	15,203	16,408	12,307	7,392	3,598	2,355	49,067
Maine:										
Bangor.....	28,719	2,336	4,468	4,523	4,037	4,137	3,792	2,879	2,562	19,204
Lewiston.....	34,948	3,106	6,880	6,186	5,513	4,702	3,745	2,638	2,158	21,177
Portland.....	70,810	5,497	11,443	11,747	10,519	10,228	8,052	6,733	5,598	46,855
Maryland:										
Cumberland.....	37,747	3,364	7,064	7,149	6,413	5,201	4,145	2,506	1,805	23,148
Hagerstown.....	30,861	2,539	5,799	5,636	4,836	4,626	3,414	2,293	1,691	19,128
Massachusetts:										
Arlington town.....	36,004	3,157	5,939	5,345	6,231	5,818	4,379	3,079	2,143	23,821
Beverly.....	25,066	1,984	4,387	4,110	3,649	3,714	3,067	2,266	1,894	16,124
Brockton.....	63,797	4,583	10,912	10,308	8,030	10,127	8,218	6,034	4,654	41,803
Brookline town.....	47,490	2,476	6,674	7,783	7,701	7,690	6,731	5,211	3,866	34,743
Chelsea.....	45,816	4,004	9,229	9,381	6,801	6,784	4,639	2,986	1,995	26,730
Chicopee.....	43,630	4,340	10,390	8,126	6,673	6,311	4,075	2,555	1,450	24,019
Everett.....	48,424	4,701	9,127	8,825	8,066	6,748	5,041	3,343	2,365	29,214
Fitchburg.....	40,692	3,580	8,075	6,342	5,822	5,868	1,733	3,170	2,454	24,653
Haverhill.....	43,710	3,529	8,532	7,699	6,930	7,732	5,653	4,597	3,732	31,895
Holyoke.....	56,637	4,262	10,445	9,726	8,847	8,806	6,690	4,582	3,163	35,843
Lawrence:										
Lawrence.....	85,068	6,659	17,130	14,913	12,450	12,755	10,150	6,624	4,325	51,642
Malden.....	58,036	4,941	10,232	10,038	9,639	8,199	6,483	4,942	3,564	36,958
Methuen.....	59,714	5,633	11,047	9,617	10,095	8,968	6,717	4,515	3,118	37,238
Newton.....	65,276	5,215	10,561	10,649	10,183	9,960	8,073	5,693	4,629	42,019
Pittsfield.....	40,677	4,164	9,185	8,586	7,771	7,512	5,778	3,812	2,860	31,117
Quincy.....	71,983	6,668	13,099	11,272	12,213	11,576	8,147	5,224	3,699	45,540
Revere.....	35,680	3,402	7,671	6,682	5,365	5,145	3,757	2,702	2,071	26,976
Salem.....	43,353	3,508	8,067	7,752	6,249	6,227	4,876	3,702	2,760	28,323
Taunton.....	37,355	3,058	7,157	6,038	5,296	5,329	4,340	3,366	2,460	24,451
Waltham.....	39,247	3,583	7,133	6,903	6,262	5,607	4,288	3,027	2,442	24,451
Watertown town.....	34,913	3,671	6,083	5,489	6,295	5,420	3,723	2,610	1,718	22,142
Michigan:										
Ann Arbor.....	26,944	1,784	3,598	5,169	5,015	3,904	3,180	2,434	1,855	18,896
Battle Creek.....	43,673	3,558	6,718	7,505	7,147	6,812	5,307	3,523	2,880	29,025
Bay City.....	47,355	4,300	9,273	9,091	6,349	6,257	5,135	3,479	3,428	28,093
Dearborn.....	50,338	5,774	10,239	8,039	10,793	8,839	3,948	1,670	960	30,003
Hamtramck.....	56,268	5,355	15,204	11,210	7,976	10,786	4,090	1,167	470	28,277
Highland Park.....	52,959	3,805	7,907	9,888	10,739	9,548	6,306	3,018	1,900	36,244

TABLE 110.—AGE, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	All ages	Under 5 years	5 to 14 years	15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	21 years and over, incl. unknown
Michigan—Continued.										
Jackson	55,187	4,318	9,277	9,423	9,281	8,747	6,671	4,203	3,256	36,259
Kalamazoo	54,786	4,003	8,714	9,478	8,500	8,300	6,892	4,742	3,915	36,512
Lansing	78,397	7,011	13,446	14,340	14,324	12,033	8,366	5,100	3,689	49,963
Muskegon	41,380	3,762	7,679	7,612	6,731	6,035	4,365	2,771	2,412	25,540
Pontiac	61,928	6,420	10,490	12,083	13,448	9,752	6,368	3,429	2,298	41,783
Port Huron	31,361	2,920	5,936	5,351	4,708	4,275	3,523	2,544	2,066	19,311
Saginaw	59,715	7,498	14,847	11,830	13,265	11,401	8,569	5,551	4,602	49,610
Wyandotte	28,368	3,109	6,518	5,279	4,621	4,119	2,575	1,247	808	15,554
Mississippi:										
Jackson	48,282	3,919	7,641	10,534	10,319	7,026	4,726	2,309	1,718	31,275
Meridian	31,954	2,739	5,766	6,633	5,451	4,612	3,397	1,940	1,557	19,525
Missouri:										
Joplin	33,454	2,596	5,912	6,022	5,101	4,869	4,024	2,766	2,063	21,362
St. Joseph	50,935	5,289	12,566	14,238	13,464	12,550	10,255	7,167	5,783	54,860
Springfield	57,527	4,671	10,159	10,782	9,299	8,224	6,397	3,362	3,637	36,313
University City	25,809	1,900	3,936	4,341	4,582	4,701	3,231	1,857	1,232	17,414
Montana:										
Butte	39,532	2,533	5,890	6,774	6,688	7,252	5,608	3,033	1,716	27,121
Great Falls	28,822	2,251	5,155	5,202	4,996	4,895	3,307	1,791	1,214	18,341
Nebraska:										
Lincoln	75,933	5,442	12,732	14,608	11,774	10,881	8,910	5,976	5,569	49,231
New Hampshire:										
Concord	25,228	1,784	3,654	3,714	3,693	3,624	3,391	2,714	2,642	17,584
Manchester	76,834	6,145	15,051	13,009	11,315	11,481	8,577	6,337	4,894	47,277
Nashua	31,463	2,864	6,179	5,143	4,987	4,426	3,400	2,480	1,972	19,276
New Jersey:										
Atlantic City	66,198	3,907	9,307	10,921	11,914	12,024	9,129	5,328	3,521	46,806
Bayonne	88,979	8,145	19,840	17,919	15,022	13,577	7,948	4,162	2,336	49,959
Belleville town	26,974	2,520	5,636	4,784	4,505	4,126	2,714	1,665	1,020	15,901
Bloomfield town	38,077	3,105	6,727	6,594	7,384	6,086	4,166	2,568	1,842	24,778
Clifton	46,875	3,973	9,395	9,004	8,404	7,282	4,748	2,575	1,480	28,080
East Orange	68,020	4,203	8,865	10,801	12,722	11,548	9,348	6,155	4,358	49,152
Garfield	29,739	2,794	7,300	6,367	4,692	4,215	2,509	1,230	627	15,549
Hoboken	59,261	4,402	10,692	10,791	10,333	9,806	6,899	3,924	2,319	37,616
Irvington town	56,733	4,420	8,907	10,068	11,927	9,285	6,211	3,630	2,275	37,815
Kearny town	40,716	3,269	7,415	7,632	7,687	6,293	4,282	2,599	1,528	25,573
Montclair town	42,017	2,952	6,762	7,182	6,738	6,982	5,561	3,471	2,338	28,058
New Brunswick	34,555	2,781	6,818	6,474	5,398	5,678	3,591	2,145	1,621	20,808
North Bergen town-ship	40,714	3,390	7,434	7,432	7,735	6,165	4,433	2,535	1,564	25,532
Orange	35,399	2,948	6,442	6,692	6,239	5,162	3,771	2,383	1,761	22,144
Passaic	62,950	4,881	13,202	12,606	10,241	9,932	6,474	3,518	2,090	36,930
Perth Amboy	43,616	3,597	10,050	9,153	6,537	6,510	4,251	2,181	1,217	23,980
Plainfield	34,422	2,733	6,264	5,800	5,548	5,409	4,326	2,511	1,808	21,901
Union City	58,659	4,271	9,744	10,469	10,578	9,351	6,961	4,364	2,875	38,492
West New York town	37,107	3,248	6,840	6,717	7,205	6,156	3,619	2,087	1,212	23,136
Woodbridge town-ship	25,266	2,353	6,078	5,091	3,647	3,708	2,445	1,267	668	13,548
New Mexico:										
Albuquerque	26,570	2,420	5,075	4,926	4,887	4,068	2,690	1,524	978	16,223
New York:										
Amsterdam	34,817	2,528	6,681	6,486	4,016	5,572	3,992	2,662	1,969	21,508
Auburn	36,652	2,625	6,116	6,255	5,437	5,509	4,793	3,256	2,651	24,225
Binghamton	76,662	5,871	12,850	12,445	12,290	12,170	9,004	6,756	5,182	50,663
Elmira	47,897	3,279	7,622	8,609	7,218	7,097	5,752	4,204	3,569	31,430
Jamestown	45,155	3,454	7,198	7,741	7,809	6,820	5,204	3,773	3,100	30,095
Kingston	28,088	2,032	4,311	4,534	4,162	4,176	3,584	2,793	2,475	19,079
Mount Vernon	61,499	4,839	10,104	10,568	11,366	9,968	6,912	4,361	3,216	40,429
Newburgh	31,275	2,223	5,043	5,196	4,825	4,730	3,956	2,953	2,336	20,904
New Rochelle:										
Niagara Falls	54,000	4,115	8,491	10,381	9,980	8,679	6,233	3,610	2,392	35,651
Poughkeepsie	75,460	15,174	13,788	12,959	12,118	7,742	4,129	2,389	44,923	26,422
Rome	40,288	3,145	6,687	6,823	6,470	6,151	4,788	3,446	2,757	19,281
Schenectady	32,338	2,704	6,555	6,086	4,724	4,617	3,481	2,200	1,947	18,231
Troy	95,692	6,480	15,654	18,246	15,713	14,864	12,395	7,354	4,955	63,080
Watertown	72,763	4,758	11,184	11,871	11,084	11,444	9,860	7,040	5,470	48,843
White Plains	32,205	2,477	5,451	5,106	4,833	4,689	3,960	3,064	2,620	21,218
White Plains	35,830	2,686	5,501	6,242	6,853	6,078	4,251	2,470	1,669	24,128
North Carolina:										
Asheville	50,193	4,455	9,395	10,024	9,729	7,618	4,802	2,480	1,650	30,673
Charlotte	82,675	7,832	15,544	17,681	17,257	11,671	6,967	3,294	2,051	49,823
Durham	52,037	5,240	10,251	11,766	10,140	6,709	4,364	2,207	1,813	29,993
Greensboro	53,569	5,424	10,765	11,437	10,877	7,171	4,575	2,339	1,458	30,955
High Point	36,745	4,205	7,375	8,979	7,272	4,253	2,607	1,255	796	20,166

TABLE 110.—AGE, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	All ages	Under 5 years	5 to 14 years	15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	21 years and over, incl. un- known
North Carolina—Contd.										
Raleigh.....	37,379	2,949	6,919	7,580	7,291	5,574	3,697	1,953	1,400	23,178
Wilmington.....	32,270	2,961	6,523	6,522	5,379	4,638	3,271	1,705	1,252	18,891
Winston-Salem.....	75,274	7,656	14,769	17,063	15,658	9,947	5,540	2,871	1,754	43,432
North Dakota:										
Fargo.....	23,619	2,465	4,973	5,532	5,102	4,356	2,997	1,710	1,391	18,006
Ohio:										
Cleveland Heights.....	50,945	3,173	8,109	8,007	7,075	10,225	7,053	3,799	2,571	34,745
East Cleveland.....	39,667	2,412	5,123	6,856	8,009	7,100	4,982	3,098	2,079	28,502
Elyria.....	25,633	1,995	4,506	4,394	4,228	4,044	3,127	1,852	1,447	16,499
Hamilton.....	52,176	5,328	9,433	9,525	9,064	7,018	5,388	3,064	2,738	32,191
Lakewood.....	70,509	4,995	11,222	10,983	12,443	13,455	9,116	5,011	3,265	47,767
Lima.....	42,287	3,726	7,372	7,205	6,733	6,235	4,980	3,470	2,556	26,910
Lorain.....	44,512	4,160	9,250	8,534	6,818	6,923	4,918	2,540	1,361	25,700
Mansfield.....	33,525	2,614	5,405	5,805	5,848	5,103	3,959	2,596	2,169	22,239
Marion.....	31,084	2,843	5,917	5,248	4,667	4,489	3,510	2,417	1,950	19,252
Massillon.....	26,400	2,286	4,616	4,403	4,470	4,156	3,064	1,890	1,583	16,854
Middletown.....	29,992	3,196	5,904	5,519	5,185	4,233	2,876	1,829	1,248	17,849
Newark.....	30,596	2,424	5,119	4,993	4,593	4,342	3,972	2,785	2,346	20,135
Northwood.....	33,411	2,568	4,760	5,997	6,079	5,120	3,803	2,785	1,916	23,095
Portsmouth.....	42,560	4,272	7,968	7,962	7,416	5,923	4,314	2,753	1,928	27,773
Springfield.....	68,743	5,667	11,765	12,138	11,059	10,036	8,038	5,359	4,069	44,400
Steubenville.....	35,422	3,112	6,778	6,584	6,175	5,553	3,907	1,982	1,323	21,630
Warren.....	41,062	3,861	8,034	7,205	6,919	6,071	4,370	2,257	1,073	24,679
Zanesville.....	36,440	3,125	6,197	6,338	5,736	4,965	4,322	3,152	2,595	23,470
Oklahoma:										
Enid.....	26,399	2,373	4,599	5,143	4,756	3,537	2,728	1,760	1,491	16,528
Muskogee.....	32,026	2,648	5,923	6,021	5,458	4,950	3,561	2,094	1,391	19,891
Oregon:										
Salem.....	26,266	1,479	3,464	4,425	4,296	4,055	3,453	2,508	2,482	18,780
Pennsylvania:										
Aliquippa borough.....	27,116	3,278	6,306	4,889	4,688	4,099	2,240	726	279	14,476
Allentown.....	92,563	7,635	16,550	16,664	14,835	14,219	10,913	6,979	4,825	58,329
Altoona.....	82,034	7,436	16,358	14,244	12,412	11,740	9,655	5,969	4,154	49,177
Bethlehem.....	57,892	5,227	12,780	10,412	8,394	9,220	5,838	3,542	2,437	33,144
Chester.....	59,164	5,195	11,924	10,714	10,165	9,445	6,076	3,812	2,261	35,591
Easton.....	34,468	2,562	6,109	5,936	5,081	5,245	4,310	2,820	2,346	22,005
Harrisburg.....	80,339	5,451	12,258	13,408	13,134	13,078	10,894	7,228	4,567	54,871
Hazleton.....	36,765	3,512	8,369	7,236	5,484	4,861	3,427	2,297	1,573	20,206
Johnstown.....	66,993	6,681	14,777	12,950	9,650	9,176	6,799	4,160	2,780	37,043
Lancaster.....	59,949	4,683	10,125	10,283	9,609	8,411	7,130	5,153	4,547	39,206
Lebanon.....	25,561	2,241	4,834	4,306	3,602	3,473	3,118	2,190	1,781	15,813
Lower Merion town-										
ship.....	35,166	2,473	5,412	6,169	6,078	5,984	4,641	2,565	1,775	23,789
McKeesport.....	54,632	5,122	11,371	10,548	8,514	8,046	5,703	3,327	1,976	31,601
Nanticoke.....	26,043	2,692	6,362	5,066	3,940	3,488	2,130	1,100	663	13,250
New Castle.....	48,674	4,352	10,297	8,933	7,016	6,973	5,301	3,239	2,479	28,268
Norristown borough.....	35,858	2,827	6,255	5,821	5,209	5,472	4,329	3,260	2,443	23,188
Sharon.....	25,908	2,471	5,231	4,866	4,047	3,685	2,970	1,596	1,018	15,182
Upper Darby town-										
ship.....	46,626	4,207	7,012	6,531	10,298	8,520	5,108	2,971	1,916	31,966
Wilkes-Barre.....	86,626	7,949	18,829	16,803	12,362	12,332	9,191	5,545	3,583	48,696
Wilkesburg bor-										
ough.....	29,639	2,209	4,318	5,226	5,598	4,601	3,646	2,320	1,714	20,286
Williamsport.....	45,729	3,962	8,036	7,757	6,978	6,587	5,300	3,943	3,134	29,066
York.....	55,254	4,510	9,521	9,414	8,935	7,834	6,524	4,861	3,646	35,781
Rhode Island:										
Central Falls.....	25,898	2,491	5,282	5,086	4,230	3,459	2,670	1,672	1,002	14,991
Cranston.....	42,911	3,697	7,641	6,745	6,454	6,675	5,187	3,597	2,897	27,397
East Providence										
town.....	29,995	2,788	5,969	5,066	4,374	4,440	3,505	2,189	1,643	18,042
Newport.....	27,612	1,883	4,432	5,545	3,905	4,035	3,355	2,470	1,975	17,734
Pawtucket.....	77,149	6,841	14,625	13,014	12,642	11,556	8,642	5,934	3,881	47,699
Woonsocket.....	49,376	4,609	10,197	9,000	8,232	6,828	4,848	3,439	2,200	29,068
South Carolina:										
Charleston.....	62,265	5,915	12,269	12,696	10,453	9,164	6,001	3,387	2,341	36,728
Columbia.....	51,581	3,959	9,256	11,027	9,693	7,959	5,423	2,610	1,608	32,002
Greenville.....	29,154	2,462	5,620	6,393	5,430	4,155	2,737	1,337	957	17,453
Spartanburg.....	28,723	2,742	5,976	6,194	4,937	3,935	2,663	1,398	868	16,261
South Dakota:										
Sioux Falls.....	33,362	2,744	6,051	6,280	5,907	5,152	3,385	2,146	1,671	20,992
Tennessee:										
Johnson City.....	25,080	2,478	4,886	4,856	4,503	3,596	2,452	1,410	896	14,935

TABLE 110.—AGE, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	All ages	Under 5 years	5 to 14 years	15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	21 Years and over, incl. un- known
Texas:										
Amarillo.....	43,182	4,107	7,791	8,445	9,427	6,702	3,716	1,768	1,122	26,697
Austin.....	53,120	4,320	8,888	10,855	8,906	7,413	5,786	3,516	3,275	33,811
Beaumont.....	57,732	5,233	10,373	12,102	11,887	8,750	5,394	2,338	1,543	35,322
Corpus Christi.....	27,741	3,013	5,503	5,733	4,960	3,988	2,511	1,351	916	15,977
Galveston.....	52,938	4,102	7,950	10,066	10,951	8,570	5,821	3,270	2,147	35,583
Laredo.....	32,618	3,772	7,123	6,697	5,152	4,040	2,776	1,839	1,171	17,676
Port Arthur.....	50,902	5,685	9,870	10,545	11,711	7,137	3,578	1,466	878	30,652
San Angelo.....	25,368	2,411	4,563	5,117	5,250	3,568	2,231	1,268	895	15,717
Texarkana (see Ark.)										
Waco.....	52,848	4,144	9,640	10,701	9,313	7,973	5,491	3,249	2,270	32,678
Wichita Falls.....	43,690	4,123	8,291	8,425	8,915	7,007	3,798	1,901	1,222	26,631
Utah:										
Ogden.....	40,272	4,196	8,941	7,447	6,211	5,370	3,830	2,347	1,068	22,549
Virginia:										
Lynchburg.....	40,661	3,565	7,744	8,588	6,602	5,557	4,278	2,469	1,839	24,165
Newport News.....	34,417	3,052	6,171	6,968	6,341	5,113	3,881	1,880	1,001	21,228
Petersburg.....	28,564	2,276	5,772	5,521	4,459	4,225	3,311	1,728	1,209	17,109
Portsmouth.....	45,704	3,404	8,626	9,109	7,752	6,875	5,375	2,835	1,767	28,311
Roanoke.....	69,206	6,414	13,283	14,007	12,937	9,507	6,596	3,733	2,383	41,483
Washington:										
Bellingham.....	30,823	2,300	4,893	5,618	4,823	4,426	3,723	2,704	2,328	20,302
Everett.....	30,567	2,207	5,053	5,593	4,784	4,780	3,807	2,462	1,826	19,988
West Virginia:										
Charleston.....	60,408	5,698	11,122	12,020	11,479	8,781	5,960	3,226	2,085	36,929
Clarksburg.....	28,866	2,516	5,780	5,481	4,715	4,257	3,131	1,799	1,171	17,234
Huntington.....	75,572	7,316	14,831	14,457	13,360	10,728	7,529	4,365	2,936	44,892
Parkersburg.....	29,623	2,422	4,900	5,684	4,708	4,143	3,551	2,375	1,827	18,981
Wheeling.....	61,659	5,211	10,947	10,832	9,784	9,175	7,422	4,613	3,659	38,992
Wisconsin:										
Appleton.....	25,267	2,307	4,447	4,455	4,321	3,435	2,608	1,841	1,815	15,920
Eau Claire.....	26,287	2,320	4,760	5,592	4,510	3,758	2,620	1,820	1,876	16,483
Fond du Lac.....	26,449	2,316	4,689	4,313	3,989	3,815	3,097	2,108	2,105	16,866
Green Bay.....	37,415	3,563	6,760	7,057	6,377	5,185	3,866	2,560	2,003	22,887
Kenosha.....	50,262	4,586	10,047	9,074	8,760	8,069	5,071	2,703	1,890	30,057
La Crosse.....	39,614	3,387	6,505	7,227	6,653	5,600	4,161	3,049	2,889	25,531
Madison.....	57,869	4,879	8,883	10,803	10,781	8,805	6,341	4,224	3,173	38,163
Oshkosh.....	40,103	3,454	6,746	7,126	6,172	5,472	4,431	3,530	3,145	25,687
Racine.....	67,512	6,207	12,479	11,755	11,849	10,704	6,995	4,208	3,300	42,075
Sheboygan.....	30,251	3,509	7,350	7,068	6,667	5,622	3,916	2,658	2,302	24,180
Superior.....	36,113	2,858	7,156	6,406	5,518	5,492	4,049	2,676	1,921	22,083
West Allis.....	34,671	3,544	7,088	6,148	6,377	5,668	3,383	1,500	958	20,405

TABLE 111.—MARITAL CONDITION OF MALES 15 YEARS OLD AND OVER, BY COLOR AND NATIVITY, FOR THE UNITED STATES: 1890 TO 1930

[Per cent not shown where less than 0.1]

COLOR, NATIVITY, AND CENSUS YEAR	Total males, 15 and over	SINGLE		MARRIED		WIDOWED		DIVORCED		Un- known
		Number	Per cent	Number	Per cent	Number	Per cent	Num- ber	Per cent	
All classes:										
1930.....	43,881,021	14,953,712	34.1	26,327,109	60.0	2,025,036	4.6	489,478	1.1	85,686
1920.....	36,920,063	12,967,565	35.1	21,849,266	59.2	1,758,308	4.8	235,284	0.6	110,240
1910.....	32,425,805	12,550,129	38.7	18,092,600	55.8	1,471,390	4.5	156,162	0.5	155,524
1900.....	25,620,399	10,297,940	40.2	13,855,650	54.5	1,177,976	4.6	84,250	0.3	104,003
1890.....	20,777,872	8,665,711	41.7	11,205,205	53.9	1,815,437	3.9	49,100	0.2	52,419
White:										
1930.....	39,214,156	13,364,509	34.1	23,603,312	60.2	1,745,213	4.5	428,073	1.1	73,049
1920.....	33,335,586	11,782,665	35.3	19,698,113	59.1	1,549,164	4.6	207,063	0.6	97,981
1910.....	29,158,125	11,360,282	39.0	16,253,940	55.7	1,274,388	4.4	135,203	0.5	134,312
1900.....	22,808,628	9,173,430	40.2	12,455,858	54.6	1,020,387	4.5	72,761	0.3	86,192
1890.....	18,534,187	7,732,832	41.7	9,902,910	53.9	721,971	3.9	43,829	0.2	42,645
Native white:										
1930.....	32,210,106	11,858,592	36.8	18,642,713	57.9	1,282,341	4.0	365,213	1.1	61,217
1920.....	26,083,047	9,927,618	38.1	14,795,171	56.7	1,111,115	4.3	175,713	0.7	73,430
1910.....	22,081,232	9,091,366	41.3	11,821,805	53.7	889,662	4.0	112,144	0.5	103,255
1900.....	17,551,239	7,627,637	43.5	9,100,302	51.8	693,919	4.0	50,415	0.3	69,966
1890.....	13,953,598	6,262,921	44.9	7,142,105	51.2	483,646	3.5	34,722	0.2	30,204
Native white—Native parentage:										
1930.....	23,369,460	8,054,686	34.5	14,013,140	60.0	976,085	4.2	279,723	1.2	45,826
1920.....	19,092,107	6,776,518	35.5	11,244,289	58.9	874,821	4.6	134,789	0.7	61,690
1910.....	16,233,095	6,185,324	38.1	9,144,099	56.3	728,893	4.5	87,456	0.5	87,333
1900.....	13,088,058	5,195,263	39.7	7,193,922	55.0	587,894	4.5	47,993	0.4	62,986
1890.....	10,880,185	4,359,200	40.1	6,030,295	55.4	432,260	4.0	30,182	0.3	28,248
Native white—For, or mixed parentage:										
1930.....	8,840,646	3,803,906	43.0	4,629,573	52.4	306,256	3.5	85,520	1.0	15,391
1920.....	6,990,940	3,161,100	45.1	3,550,882	50.8	236,294	3.4	40,924	0.6	11,740
1910.....	5,785,137	2,906,042	50.2	2,677,706	46.3	160,779	2.8	24,688	0.4	15,922
1900.....	4,463,211	2,432,374	54.5	1,906,380	42.7	106,055	2.4	11,422	0.3	6,980
1890.....	3,073,413	1,903,721	61.9	1,111,810	36.2	51,386	1.7	4,540	0.1	1,956
Foreign-born white:										
1930.....	7,004,050	1,505,917	21.5	4,960,599	70.8	462,872	6.6	62,830	0.9	11,832
1920.....	7,252,539	1,855,047	25.6	4,902,942	67.6	438,049	6.0	31,950	0.4	24,551
1910.....	7,139,893	2,268,916	31.8	4,432,135	62.1	384,726	5.4	23,059	0.3	31,057
1900.....	5,257,359	1,545,793	29.4	3,355,556	63.8	326,438	6.2	18,346	0.3	16,226
1890.....	4,580,589	1,469,911	32.1	2,850,805	62.2	238,325	5.2	9,107	0.2	12,441
Negro:										
1930.....	3,941,462	1,270,950	32.2	2,357,821	59.8	247,595	6.3	55,713	1.4	9,383
1920.....	3,393,211	1,104,877	32.6	2,050,407	60.4	200,734	5.9	26,689	0.8	10,504
1910.....	3,059,312	1,083,472	35.4	1,749,228	57.2	189,970	6.2	20,146	0.7	16,496
1900.....	2,633,008	1,033,285	39.2	1,422,886	54.0	151,233	5.7	11,026	0.4	14,578
1890.....	2,119,721	842,764	39.8	1,175,513	55.5	91,683	4.3	5,212	0.2	4,549
Other races:										
1930.....	725,403	318,253	43.9	365,976	50.5	32,228	4.4	5,692	0.8	3,254
Mexican.....	472,575	198,936	42.1	247,592	52.4	21,453	4.5	3,299	0.7	1,295
Indian.....	103,441	38,021	36.8	56,382	54.5	7,173	6.9	1,646	1.6	219
Chinese.....	51,519	25,108	48.7	23,868	46.3	1,349	2.6	112	0.2	1,082
Japanese.....	52,799	21,059	39.9	29,401	55.7	1,756	3.3	403	0.8	180
Filipino.....	40,904	32,554	79.6	7,409	18.1	338	0.8	190	0.5	413
All other.....	4,165	2,575	61.8	1,324	31.8	159	3.8	42	1.0	65
1920.....	191,866	80,023	41.7	100,746	52.5	8,410	4.4	932	0.5	1,755
1910.....	208,368	106,375	51.1	89,432	42.9	7,032	3.4	813	0.4	4,716
1900.....	178,763	91,225	51.0	76,906	43.0	6,356	3.6	443	0.2	3,833
1890.....	123,964	80,115	64.6	36,782	29.7	1,783	1.4	59	-----	5,225

¹ Figures for 1920 and 1910 include those persons of Mexican birth (or parentage) who would have been classified as Mexican in 1930.

TABLE 112.—MARITAL CONDITION OF FEMALES 15 YEARS OLD AND OVER, BY COLOR AND NATIVITY, FOR THE UNITED STATES: 1890 TO 1930

COLOR, NATIVITY, AND CENSUS YEAR	Total females, 15 and over	SINGLE		MARRIED		WIDOWED		DIVORCED		Un- known
		Number	Per cent	Number	Per cent	Number	Per cent	Num- ber	Per cent	
All classes:										
1930	42,837, 14 ¹	11,306,653	26.4	26,170,756	61.4	4,784,207	11.1	573,148	1.3	52,385
1920	35,177,513	9,610,902	27.3	21,318,933	60.6	3,917,625	11.1	273,304	0.8	50,751
1910	30,047,925	8,983,170	29.7	17,684,687	58.9	3,176,228	10.6	158,068	0.6	68,172
1900	24,249,191	7,606,530	31.2	13,810,037	57.0	2,717,715	11.2	114,047	0.5	40,242
1890	19,602,178	6,233,316	31.8	11,124,785	56.8	2,164,598	11.0	71,883	0.4	17,596
White:										
1930	38,220,229	10,229,306	26.8	23,444,243	61.3	4,023,372	10.5	477,624	1.2	45,684
1920	31,654,841	8,772,732	27.7	19,210,238	60.7	3,399,662	10.7	228,563	0.7	43,644
1910	26,837,337	8,091,219	30.1	15,552,011	58.0	2,765,930	10.1	150,801	0.6	37,286
1900	21,483,652	6,747,500	31.4	12,319,707	57.3	2,291,872	10.7	91,737	0.4	32,370
1890	17,404,915	5,575,143	32.0	9,924,785	57.0	1,831,772	10.5	61,125	0.4	12,090
Native white:										
1930	32,155,087	9,450,175	29.4	19,200,906	59.7	3,030,472	9.4	423,682	1.3	38,852
1920	25,740,856	7,936,933	30.8	15,086,735	58.6	2,480,107	9.6	200,909	0.8	35,872
1910	21,411,031	7,097,139	33.1	12,228,008	57.1	1,905,878	8.9	130,259	0.6	40,747
1900	17,037,720	5,878,706	34.5	9,494,321	55.5	1,580,287	9.3	79,219	0.5	26,187
1890	13,594,990	4,787,900	35.2	7,489,739	55.1	1,256,918	9.2	52,140	0.4	8,287
Native white—Native parentage:										
1930	22,978,599	6,254,818	27.2	14,143,668	61.6	2,227,860	9.7	324,768	1.4	27,485
1920	18,629,748	5,265,490	28.4	11,195,865	60.4	1,885,000	10.2	152,743	0.8	27,650
1910	15,644,122	4,644,122	29.9	9,219,385	59.4	1,523,560	9.8	100,033	0.6	30,780
1900	12,661,813	3,893,417	31.0	7,261,375	57.7	1,332,334	10.6	62,553	0.5	22,102
1890	10,530,675	3,226,180	30.6	6,132,027	58.2	1,120,959	10.6	44,284	0.4	7,225
Native white—For- eign or mixed par.:										
1930	9,176,488	3,204,357	34.9	5,057,238	55.1	802,612	8.7	100,914	1.1	11,367
1920	7,211,108	2,668,443	37.0	3,890,870	54.0	595,497	8.3	48,166	0.7	8,222
1910	5,887,131	2,453,017	41.7	3,008,623	51.1	382,318	6.5	30,206	0.5	12,967
1900	4,478,907	1,985,289	44.4	2,212,946	49.4	256,953	5.7	16,634	0.4	4,085
1890	3,064,321	1,661,726	54.1	1,357,712	44.3	135,939	4.4	7,862	0.3	1,062
Foreign-born white:										
1930	6,065,142	770,131	12.7	4,243,337	70.0	992,900	16.4	51,942	0.9	6,832
1920	5,913,985	835,799	14.1	4,123,503	69.7	919,255	15.5	27,666	0.5	7,772
1910	5,446,306	994,110	18.3	3,624,003	66.5	800,112	14.7	20,542	0.4	7,539
1900	4,445,332	868,600	19.5	2,855,446	64.2	702,585	15.8	12,518	0.3	6,183
1890	3,809,910	787,237	20.7	2,435,046	63.9	574,854	15.1	8,979	0.2	3,803
Negro:										
1930	4,099,552	953,806	23.3	2,398,144	58.5	652,663	15.9	88,368	2.2	6,071
1920	3,423,100	825,258	24.1	2,030,181	59.6	507,961	14.8	43,871	1.3	6,829
1910	3,103,844	823,996	26.6	1,775,949	57.2	459,831	14.8	33,236	1.1	10,282
1900	2,690,683	803,683	29.9	1,443,817	53.7	414,107	15.4	22,033	0.8	6,943
1890	2,175,560	652,314	30.0	1,187,434	54.6	320,194	14.7	10,688	0.5	4,920
Other races:										
1930	517,368	123,541	23.9	328,369	63.5	58,172	11.2	6,656	1.3	630
Mexican	381,524	93,392	24.5	238,077	62.4	45,061	11.8	4,587	1.2	407
Indian	90,084	23,335	24.3	59,108	61.0	11,541	12.0	1,870	2.0	164
Chinese	8,169	1,904	23.3	5,574	68.2	631	7.7	87	0.5	23
Japanese	29,411	4,475	15.2	23,930	81.4	853	2.9	123	0.4	30
Filipino	1,640	309	18.8	1,258	76.7	53	3.2	16	1.0	4
All other	540	126	23.3	362	67.0	33	6.1	17	3.1	2
1920	99,674	18,012	19.0	69,514	69.8	10,002	10.0	868	0.9	278
1910	86,644	17,925	20.7	56,727	65.5	10,407	12.0	981	1.1	604
1900	75,656	15,541	20.6	46,473	61.5	11,736	15.5	877	1.2	929
1890	21,713	5,859	27.0	12,566	57.9	2,632	12.1	70	0.3	586

¹ Figures for 1920 and 1910 include those persons of Mexican birth (or parentage) who would have been classified as Mexican in 1930.

TABLE 113.—MARITAL CONDITION OF MALES BY COLOR, NATIVITY, AND AGE, FOR THE UNITED STATES: 1930

[Per cent not shown where less than 0.1]

COLOR, NATIVITY, AND AGE	Total males	SINGLE		MARRIED		WIDOWED		DIVORCED		Un- known
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	
All classes.....	62,137,680	33,208,947	53.4	28,327,870	42.4	2,025,078	3.3	439,499	0.8	85,686
Under 15 years old.....	18,256,059	18,255,235	100.0	761	.004	42	.002	21	.001	
15 years old and over.....	43,881,621	14,953,712	34.1	26,327,109	60.0	2,025,036	4.6	489,478	1.1	85,686
15 to 19 years.....	5,757,825	5,645,359	98.0	100,362	1.7	1,513	.03	1,348	.02	9,243
20 to 24 years.....	5,336,815	3,779,443	70.8	1,500,493	28.1	17,657	0.3	21,900	0.4	17,322
25 to 29 years.....	4,860,180	1,785,413	36.7	2,977,064	61.3	39,013	0.8	50,229	1.0	8,521
30 to 34 years.....	4,561,786	965,945	21.2	3,408,176	74.0	59,493	1.3	62,669	1.4	5,503
35 to 39 years.....	4,679,860	718,396	15.4	3,792,614	81.0	93,204	2.0	70,765	1.5	4,881
40 to 44 years.....	4,136,450	543,309	13.1	3,396,838	82.1	125,677	3.0	66,415	1.6	4,220
45 to 49 years.....	3,671,212	435,252	11.9	3,013,521	82.1	158,561	4.3	60,850	1.7	3,740
50 to 54 years.....	3,131,645	341,611	10.9	2,537,625	81.0	198,486	6.3	50,621	1.6	3,302
55 to 59 years.....	2,425,992	251,017	10.3	1,929,201	79.5	204,742	8.4	38,220	1.6	2,812
60 to 64 years.....	1,941,508	191,488	9.9	1,478,559	76.2	240,520	12.4	28,279	1.5	2,671
65 to 69 years.....	1,417,812	131,451	9.3	1,013,226	71.5	252,072	17.8	18,783	1.3	2,280
70 to 74 years.....	991,647	84,851	8.6	611,628	61.7	251,970	25.4	11,157	1.1	2,041
75 and over.....	915,752	64,315	7.0	561,683	50.4	379,638	41.5	7,431	0.8	2,685
Unknown.....	51,816	15,862	30.6	16,188	31.2	2,490	4.8	811	1.6	16,466
Native white.....	48,010,145	27,658,011	57.6	18,643,293	38.8	1,282,394	2.7	365,280	0.8	61,217
Under 15 years old.....	15,800,039	15,799,419	100.0	580	.004	23	.002	17	.001	
15 years old and over.....	32,210,106	11,558,592	36.2	18,642,713	57.9	1,282,341	4.0	365,243	1.1	61,217
15 to 19 years.....	4,907,516	4,822,442	98.3	75,435	1.5	807	.02	847	.02	7,785
20 to 24 years.....	4,346,913	3,130,798	72.0	1,177,065	27.1	9,556	0.2	15,892	0.4	13,662
25 to 29 years.....	3,731,791	1,348,262	36.1	2,315,882	62.1	23,200	0.6	38,915	1.0	5,535
30 to 34 years.....	3,408,581	690,730	20.3	2,628,403	77.1	37,073	1.1	48,888	1.4	3,430
35 to 39 years.....	3,278,767	477,122	14.6	2,689,154	82.0	56,699	1.7	52,333	1.6	2,859
40 to 44 years.....	2,771,481	351,674	12.7	2,293,814	82.8	74,894	2.7	48,674	1.8	2,425
45 to 49 years.....	2,411,909	286,063	11.9	1,935,781	82.3	93,662	3.9	44,196	1.8	2,207
50 to 54 years.....	2,092,785	233,370	11.2	1,699,356	81.2	129,774	5.8	37,214	1.8	2,071
55 to 59 years.....	1,670,579	178,741	10.7	1,329,020	79.6	132,214	7.9	28,741	1.7	1,854
60 to 64 years.....	1,305,260	134,112	10.3	996,243	76.3	152,373	11.7	20,756	1.6	1,776
65 to 69 years.....	944,823	90,768	9.6	677,823	71.7	100,915	10.6	13,803	1.5	1,514
70 to 74 years.....	690,636	60,327	8.7	449,741	65.2	70,193	10.2	8,359	1.2	1,414
75 and over.....	613,379	43,192	7.0	314,620	51.3	248,405	40.5	5,415	0.9	1,741
Unknown.....	36,489	10,991	30.1	10,370	28.4	1,574	4.3	610	1.7	12,944
Native white— Native par.....	35,420,001	20,144,711	56.8	14,013,323	39.5	976,103	2.8	279,738	0.8	45,826
Under 15 years old.....	12,090,541	12,090,025	100.0	483	.004	18	.002	15	.001	
15 years old and over.....	23,329,460	8,054,686	34.5	14,013,140	60.0	976,085	4.2	279,723	1.2	45,826
15 to 19 years.....	3,480,607	3,405,829	97.9	68,783	2.0	748	.02	773	.02	4,474
20 to 24 years.....	3,138,838	2,138,640	68.1	999,747	30.9	8,513	0.3	13,680	0.4	8,258
25 to 29 years.....	2,734,045	889,375	32.5	1,790,507	65.5	18,972	0.7	31,543	1.2	3,648
30 to 34 years.....	2,458,011	441,034	17.9	1,948,325	79.3	28,577	1.2	37,564	1.5	2,511
35 to 39 years.....	2,360,086	302,813	12.8	1,972,514	83.6	42,677	1.8	39,893	1.7	2,189
40 to 44 years.....	2,010,001	222,665	11.1	1,692,794	84.2	56,176	2.8	36,442	1.8	1,924
45 to 49 years.....	1,772,809	181,062	10.2	1,485,982	83.8	70,517	4.0	33,515	1.9	1,733
50 to 54 years.....	1,527,605	144,439	9.5	1,264,076	82.7	89,545	5.9	27,846	1.8	1,699
55 to 59 years.....	1,198,742	107,937	9.0	972,479	81.1	95,663	8.0	21,160	1.8	1,473
60 to 64 years.....	945,166	82,737	8.8	734,414	77.7	110,960	11.7	15,636	1.7	1,419
65 to 69 years.....	687,323	57,034	8.3	501,262	72.9	117,492	17.1	10,327	1.5	1,208
70 to 74 years.....	518,392	40,045	7.7	342,743	66.1	127,955	24.7	6,453	1.2	1,196
75 and over.....	508,185	32,530	6.4	260,649	51.5	206,991	40.9	4,430	0.9	1,585
Unknown.....	31,650	8,546	27.0	8,865	28.0	1,299	4.0	461	1.5	12,509
Native white— Foreign or mixed par.....	12,550,144	7,513,800	59.9	4,829,670	38.9	306,281	2.4	55,592	0.7	15,891
Under 15 years old.....	3,709,498	3,709,394	100.0	97	.003	5	.001	2	.001	
15 years old and over.....	8,840,646	3,806,806	43.0	4,629,573	52.4	306,256	3.5	55,590	1.0	15,891
15 to 19 years.....	1,420,709	1,416,013	99.3	6,652	0.5	59	.004	74	.005	3,311
20 to 24 years.....	1,208,075	992,158	82.1	207,258	17.2	1,043	0.1	2,212	0.2	5,404
25 to 29 years.....	997,749	458,687	46.0	525,373	52.7	4,228	0.4	7,372	0.7	1,887
30 to 34 years.....	950,573	249,696	26.3	680,138	71.6	8,486	0.9	11,324	1.2	919
35 to 39 years.....	918,681	174,309	19.0	716,640	78.0	14,022	1.5	13,040	1.4	670

TABLE 113.—MARITAL CONDITION OF MALES BY COLOR, NATIVITY, AND AGE,
FOR THE UNITED STATES: 1930—Continued

COLOR, NATIVITY, AND AGE	Total males	SINGLE		MARRIED		WIDOWED		DIVORCED		Un- known
		Number	Per cent	Number	Per cent	Number	Per cent	Num- ber	Per cent	
Native white— For. or mixed par.—Con.										
10 to 14 years.....	761,480	129,009	16.9	601,020	78.9	18,718	2.5	12,232	1.6	501
15 to 19 years.....	639,100	105,001	16.4	499,799	78.2	23,145	3.6	10,681	1.7	474
20 to 24 years.....	565,180	88,931	15.7	435,280	77.0	31,229	5.5	9,368	1.7	372
25 to 29 years.....	471,828	70,804	15.0	355,541	75.6	36,521	7.7	7,581	1.6	381
30 to 34 years.....										
35 to 39 years.....										
40 to 44 years.....	360,094	51,375	14.3	261,829	72.7	41,113	11.5	5,120	1.4	357
45 to 49 years.....	257,500	33,734	13.1	176,561	68.6	43,423	16.9	3,476	1.3	306
50 to 54 years.....	171,614	20,282	11.8	106,968	62.3	42,240	24.6	1,006	1.1	218
55 to 59 years.....	107,194	10,692	9.9	53,977	50.4	41,414	38.6	985	0.9	156
60 to 64 years.....	4,839	2,145	50.5	1,505	31.1	305	6.3	149	3.1	435
Foreign-born white.....										
Under 15 years old.....	7,153,709	1,655,546	23.1	4,980,626	69.3	462,875	6.5	62,830	0.9	11,832
15 years old and over.....	7,004,650	1,505,917	21.5	4,960,599	70.8	462,872	6.6	62,830	0.9	11,832
15 to 19 years.....	156,659	155,061	99.0	1,030	0.7	26		14		528
20 to 24 years.....	319,103	259,044	81.2	57,718	18.1	326	0.1	495	0.2	1,520
25 to 29 years.....	515,163	244,388	47.4	265,281	51.5	1,845	0.4	2,363	0.5	1,286
30 to 34 years.....	650,595	169,131	26.0	470,662	72.3	5,173	0.8	4,703	0.7	926
35 to 39 years.....	892,439	162,758	18.2	708,163	79.4	12,574	1.4	7,931	0.9	1,013
40 to 44 years.....	962,110	139,901	14.5	787,965	81.9	23,362	2.4	9,021	1.0	961
45 to 49 years.....	881,870	111,880	12.7	726,707	82.4	32,665	3.7	9,768	1.1	850
50 to 54 years.....	722,496	82,578	11.4	588,616	81.5	42,201	5.8	8,369	1.2	732
55 to 59 years.....	554,498	57,764	10.4	443,702	80.0	46,041	8.3	6,380	1.2	611
60 to 64 years.....	483,750	47,650	9.9	369,470	76.4	60,685	12.5	5,342	1.1	603
65 to 69 years.....	378,000	34,792	9.2	269,722	71.4	69,135	18.3	3,763	1.0	588
70 to 74 years.....	243,312	21,062	8.7	155,344	63.8	64,254	26.4	2,176	0.9	476
75 and over.....	238,035	17,453	7.3	114,186	48.0	104,171	43.8	1,493	0.6	732
Unknown.....	6,020	2,455	40.8	2,033	33.8	414	6.9	112	1.9	1,006
Negro.....										
Under 15 years old.....	5,855,688	3,185,005	54.4	2,357,954	40.3	247,610	4.2	55,717	1.0	9,383
15 years old and over.....	1,914,207	1,914,055	100.0	133		15		4		
15 to 19 years.....	3,941,462	1,270,950	32.2	2,357,821	59.8	247,595	6.3	55,713	1.4	9,383
20 to 24 years.....	595,646	571,834	96.0	22,017	3.7	651	0.1	441	0.1	703
25 to 29 years.....	553,622	302,556	54.7	237,172	42.8	7,214	1.3	5,013	0.9	1,667
30 to 34 years.....	500,520	138,788	27.7	339,869	67.9	12,597	2.5	8,020	1.6	1,246
35 to 39 years.....	416,869	79,215	19.0	313,274	75.1	15,272	3.7	8,237	2.0	871
40 to 44 years.....	430,472	60,682	14.1	338,705	78.7	21,263	4.9	9,050	2.1	772
45 to 49 years.....	339,329	39,703	11.7	267,772	78.9	24,088	7.1	7,119	2.1	647
50 to 54 years.....	323,162	28,760	8.9	259,149	80.2	28,402	8.8	6,300	1.9	551
55 to 59 years.....	277,532	19,891	7.2	220,934	79.6	31,733	11.4	4,586	1.7	388
60 to 64 years.....	174,367	11,078	6.4	137,017	78.6	23,200	13.3	2,803	1.6	269
65 to 69 years.....										
70 to 74 years.....										
75 and over.....										
Unknown.....										
40 to 44 years.....	133,349	7,335	5.5	99,687	74.8	24,137	18.1	1,965	1.5	225
45 to 49 years.....	82,843	4,364	5.3	57,881	69.9	19,371	23.4	1,090	1.3	137
50 to 54 years.....	50,806	2,454	4.8	32,278	63.4	15,500	30.5	553	1.1	111
55 to 59 years.....	55,701	2,677	4.8	28,757	51.5	23,728	42.5	459	0.8	170
60 to 64 years.....	7,064	1,613	22.8	3,309	46.8	439	6.2	77	1.1	1,626
Other races.....										
Under 15 years old.....	1,117,557	710,385	63.6	365,997	32.7	32,229	2.9	5,692	0.5	3,254
15 years old and over.....	392,154	392,132	100.0	21		1				
15 to 19 years.....	725,403	318,253	43.9	365,976	50.5	32,228	4.4	5,692	0.8	3,254
20 to 24 years.....	98,204	96,022	97.8	1,880	1.9	29		46		227
25 to 29 years.....	117,177	87,045	74.3	28,598	24.4	561	0.5	500	0.4	473
30 to 34 years.....	112,703	53,975	47.9	55,972	49.7	1,371	1.2	931	0.8	454
35 to 39 years.....	85,738	26,869	31.3	55,777	65.1	1,975	2.3	841	1.0	276
40 to 44 years.....	78,182	17,834	22.8	56,592	72.4	2,668	3.4	851	1.1	237
45 to 49 years.....										
50 to 54 years.....										
55 to 59 years.....										
60 to 64 years.....	63,589	12,031	18.9	47,287	74.4	3,333	5.2	701	1.1	187
65 to 69 years.....	54,983	8,549	15.5	41,884	76.2	3,832	7.0	586	1.1	132
70 to 74 years.....	38,832	5,772	14.9	28,719	74.0	3,778	9.7	452	1.2	111
75 and over.....	26,557	3,434	12.9	19,462	73.3	3,287	12.4	296	1.1	78
60 to 64 years.....	19,149	2,391	12.5	13,150	68.7	3,325	17.4	216	1.1	67
65 to 69 years.....	12,146	1,527	12.6	7,800	64.2	2,651	21.8	127	1.0	41
70 to 74 years.....	7,403	1,008	13.6	4,265	57.6	2,021	27.3	69	0.9	40
75 and over.....	8,547	993	11.6	4,114	48.1	3,334	39.0	64	0.7	42
Unknown.....	2,243	803	35.8	476	21.2	63	2.8	12	0.5	889

TABLE 114.—MARITAL CONDITION OF FEMALES BY COLOR, NATIVITY, AND AGE, FOR THE UNITED STATES: 1930

[Per cent not shown where less than 0.1]

COLOR, NATIVITY, AND AGE	Total females	SINGLE		MARRIED		WIDOWED		DIVORCED		Un- known
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	
All classes.....	60,637,988	29,102,964	48.0	26,174,967	43.2	4,734,374	7.8	573,246	0.9	52,385
Under 15 years old.....	17,890,817	17,796,311	100.0	4,241	.....	167	.....	98	.....	.....
15 years old and over.....	42,837,149	11,306,653	26.4	21,176,756	61.1	4,734,207	11.1	573,148	1.3	52,385
15 to 19 years.....	5,794,290	5,032,174	86.8	731,967	12.6	12,337	0.2	12,371	0.2	5,441
20 to 24 years.....	5,633,563	2,547,057	46.0	2,857,665	51.6	36,375	1.0	62,464	1.1	10,002
25 to 29 years.....	4,973,428	1,079,923	21.7	3,697,645	74.3	102,041	2.1	89,124	1.8	4,695
30 to 34 years.....	4,658,635	608,018	13.2	3,715,648	81.5	148,571	3.3	88,219	1.9	3,149
35 to 39 years.....	4,528,785	472,053	10.4	3,725,686	82.3	240,604	5.3	87,533	1.9	2,915
40 to 44 years.....	3,853,736	367,977	9.5	3,106,901	80.6	306,958	8.0	70,117	1.8	2,683
45 to 49 years.....	3,370,355	308,864	9.0	2,616,213	77.6	391,342	11.6	56,446	1.7	2,490
50 to 54 years.....	2,844,159	260,602	9.2	2,057,326	72.3	481,334	16.9	42,428	1.5	2,469
55 to 59 years.....	2,219,685	199,569	9.0	1,473,611	66.2	520,158	23.4	27,898	1.3	2,129
60 to 64 years.....	1,809,718	160,619	8.9	1,029,354	56.9	599,644	33.1	17,983	1.0	2,113
65 to 69 years.....	1,552,793	114,186	8.4	680,293	46.6	566,224	44.1	10,204	0.8	1,886
70 to 74 years.....	958,357	80,918	8.4	334,963	35.0	536,003	55.9	4,830	0.5	1,643
75 and over.....	997,444	77,812	7.3	181,944	18.2	736,807	73.9	2,869	0.3	2,522
Unknown.....	42,206	12,251	29.0	15,226	36.1	5,809	13.8	672	1.6	8,248
Native white.....	47,437,655	24,788,543	52.2	19,203,947	40.4	3,030,570	6.4	425,741	0.9	38,852
Under 15 years old.....	15,332,568	15,329,297	100.0	3,041	.....	98	.....	59	.....	.....
15 years old and over.....	32,155,087	9,459,175	29.4	19,200,906	59.7	3,030,172	9.4	425,682	1.3	38,852
15 to 19 years.....	4,579,628	4,298,017	88.1	563,469	11.5	5,726	0.1	7,899	0.2	4,527
20 to 24 years.....	4,457,250	2,128,168	47.7	2,249,554	50.5	27,209	0.6	44,303	1.0	8,016
25 to 29 years.....	3,820,896	867,510	22.7	2,832,360	74.1	52,264	1.4	65,428	1.7	3,344
30 to 34 years.....	3,454,852	495,106	14.3	2,805,280	81.2	84,892	2.5	66,865	1.9	2,209
35 to 39 years.....	3,273,186	387,576	11.8	2,679,662	81.9	138,437	4.2	65,473	2.0	2,038
40 to 44 years.....	2,732,550	301,323	11.0	2,195,755	80.3	181,865	6.7	52,567	1.9	1,820
45 to 49 years.....	2,345,866	246,386	10.5	1,821,098	77.6	234,801	10.0	41,908	1.8	1,673
50 to 54 years.....	1,998,901	210,635	10.5	1,453,230	72.7	301,150	15.1	32,221	1.6	1,665
55 to 59 years.....	1,593,924	164,944	10.3	1,090,963	66.6	344,983	21.6	21,544	1.4	1,490
60 to 64 years.....	1,261,156	130,638	10.4	724,540	57.5	390,652	31.0	13,641	1.1	1,385
65 to 69 years.....	937,703	93,352	10.0	438,547	46.8	396,993	42.3	7,542	0.8	1,239
70 to 74 years.....	687,400	67,215	9.8	241,545	35.1	373,811	54.4	3,689	0.5	1,100
75 and over.....	680,949	58,493	8.6	124,819	18.3	494,011	72.5	2,120	0.3	1,506
Unknown.....	31,016	9,812	31.6	10,564	34.1	3,348	10.8	482	1.6	6,810
Native white— Native par.....	34,676,613	17,949,828	51.8	14,146,538	40.8	2,227,944	6.4	324,818	0.9	27,485
Under 15 years old.....	11,698,014	11,695,010	100.0	2,870	.....	84	.....	50	.....	.....
15 years old and over.....	22,978,599	6,254,818	27.2	14,143,668	61.6	2,227,860	9.7	324,768	1.4	27,485
15 to 19 years.....	3,451,896	2,955,561	85.6	481,596	14.0	5,322	0.2	7,018	0.2	2,399
20 to 24 years.....	3,216,669	1,462,670	43.6	1,749,322	54.4	23,268	0.7	36,870	1.1	4,639
25 to 29 years.....	2,775,735	563,273	20.3	2,116,739	76.3	42,076	1.5	51,485	1.9	2,112
30 to 34 years.....	2,457,994	313,629	12.8	2,028,131	82.5	64,432	2.6	50,323	2.0	1,479
35 to 39 years.....	2,315,889	241,969	10.4	1,921,672	83.0	102,347	4.4	48,461	2.1	1,440
40 to 44 years.....	1,943,252	185,835	9.6	1,584,541	81.5	132,605	6.8	38,952	2.0	1,319
45 to 49 years.....	1,681,490	148,700	8.8	1,329,722	79.1	170,762	10.2	31,090	1.8	1,216
50 to 54 years.....	1,413,421	123,392	8.7	1,050,979	74.4	213,875	15.1	23,944	1.7	1,231
55 to 59 years.....	1,102,100	93,827	8.5	752,531	68.3	238,863	21.7	15,780	1.4	1,099
60 to 64 years.....	876,455	75,018	8.6	517,606	59.1	272,060	31.0	10,137	1.2	1,034
65 to 69 years.....	659,619	55,265	8.4	317,333	48.1	280,413	42.5	5,720	0.9	948
70 to 74 years.....	500,914	42,960	8.6	181,413	36.2	272,869	54.5	2,825	0.6	847
75 and over.....	557,454	44,901	8.1	103,158	18.5	406,330	72.9	1,769	0.3	1,296
Unknown.....	25,711	7,378	28.7	8,875	34.5	2,638	10.3	304	1.5	6,426
Native white— For. or mixed par.....	12,811,042	6,888,717	53.4	5,057,459	39.5	802,626	6.3	100,928	0.8	11,367
Under 15 years old.....	3,634,554	3,634,360	100.0	171	.....	14	.....	9	.....	.....
15 years old and over.....	9,175,488	3,204,357	34.9	5,057,238	55.1	802,612	8.7	100,914	1.1	11,367
15 to 19 years.....	1,427,742	1,342,456	94.0	81,873	5.7	404	.....	881	0.1	2,128
20 to 24 years.....	1,240,681	725,698	58.5	500,232	40.3	3,941	0.3	7,493	0.6	3,377
25 to 29 years.....	1,045,161	304,237	29.1	715,571	68.5	10,178	1.0	13,943	1.3	1,232
30 to 34 years.....	960,558	181,477	18.2	777,149	78.0	20,460	2.1	16,542	1.7	730
35 to 39 years.....	957,297	145,607	15.2	777,990	79.2	36,096	3.8	17,012	1.8	568
40 to 44 years.....	789,698	115,488	14.6	610,734	77.3	49,200	6.2	13,615	1.7	501
45 to 49 years.....	664,376	97,686	14.7	491,376	74.0	64,039	9.6	10,818	1.6	457
50 to 54 years.....	585,480	87,243	14.9	402,251	68.7	37,275	14.9	8,277	1.4	434
55 to 59 years.....	491,624	71,117	14.5	308,432	62.7	106,120	21.6	5,794	1.2	391
60 to 64 years.....	384,701	55,020	14.3	206,934	53.8	118,892	30.9	3,504	0.9	351
65 to 69 years.....	273,084	38,147	13.8	121,214	43.6	116,580	41.9	1,822	0.7	321
70 to 74 years.....	186,486	24,255	13.0	60,132	32.2	100,982	54.1	504	0.5	253
75 and over.....	123,496	13,592	11.0	21,661	17.5	87,681	71.0	351	0.3	210
Unknown.....	5,805	2,434	45.9	1,689	31.8	710	13.4	88	1.7	384

TABLE 114.—MARITAL CONDITION OF FEMALES BY COLOR, NATIVITY, AND AGE,
FOR THE UNITED STATES: 1930—Continued

COLOR, NATIVITY, AND AGE	Total females	SINGLE		MARRIED		WIDOWED		DIVORCED		Un- known
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	
Foreign-born										
white	6,212,698	917,633	14.6	4,243,383	68.3	992,907	16.0	51,943	0.8	6,832
Under 15 years old	147,556	147,502	100.0	46	0.0	7	0.0	1	0.0	—
15 years old and over	6,065,142	770,131	12.7	4,243,337	70.0	992,900	16.4	51,942	0.9	6,832
15 to 19 years	167,971	151,308	90.1	16,655	9.9	106	0.1	129	0.1	393
20 to 24 years	342,889	176,381	51.4	162,714	47.5	1,178	0.3	1,628	0.5	988
25 to 29 years	505,843	111,872	22.1	383,873	75.9	4,921	1.0	4,516	0.9	631
30 to 34 years	596,235	59,347	10.0	518,186	86.9	12,197	2.0	6,113	1.0	392
35 to 39 years	739,228	49,828	6.7	652,236	88.2	29,113	3.9	7,680	1.0	371
40 to 44 years	732,066	43,907	6.0	631,316	86.2	48,472	6.6	7,961	1.1	410
45 to 49 years	683,344	42,039	6.2	561,244	82.1	72,160	10.6	7,484	1.1	417
50 to 54 years	594,874	38,871	6.5	451,905	76.0	97,715	16.4	5,936	1.0	447
55 to 59 years	474,115	28,731	6.1	324,795	68.5	116,061	24.5	4,138	0.9	390
60 to 64 years	426,827	25,143	5.9	251,236	58.9	146,932	34.4	3,013	0.7	503
65 to 69 years	334,314	17,825	5.3	162,451	48.6	151,669	45.4	1,916	0.6	453
70 to 74 years	217,302	11,601	5.3	79,384	36.5	125,679	57.6	840	0.4	398
75 and over	246,330	12,288	5.0	46,278	18.8	186,518	75.7	501	0.2	745
Unknown	3,804	990	26.0	1,684	44.3	779	20.5	57	1.5	294
Negro	6,035,474	2,858,607	47.9	2,399,171	39.8	652,721	10.8	88,904	1.5	6,071
Under 15 years old	1,935,922	1,934,801	99.9	1,027	0.1	58	0.0	36	0.0	—
15 years old and over	4,099,552	953,806	23.3	2,398,144	58.5	652,663	15.9	88,868	2.2	6,071
15 to 19 years	654,882	510,064	77.9	134,241	20.5	6,145	0.9	3,998	0.6	434
20 to 24 years	649,569	214,897	33.1	392,074	60.4	26,471	4.1	15,250	2.3	877
25 to 29 years	571,267	90,632	15.9	419,858	73.5	42,345	7.4	17,778	3.1	654
30 to 34 years	447,645	44,205	9.9	340,397	76.0	48,262	10.8	14,263	3.2	518
35 to 39 years	460,428	31,702	6.9	346,217	75.2	68,496	14.9	13,544	2.9	469
40 to 44 years	348,094	20,061	5.8	247,700	71.2	70,935	20.4	8,971	2.6	427
45 to 49 years	306,903	14,142	4.6	208,459	67.9	77,347	25.2	6,584	2.1	371
50 to 54 years	227,058	10,167	4.5	136,804	60.3	75,792	33.4	2,976	1.8	319
55 to 59 years	135,080	5,341	4.0	74,453	55.1	52,964	39.2	2,055	1.5	217
60 to 64 years	108,820	4,393	4.0	47,669	43.7	55,455	51.0	1,200	1.1	203
65 to 69 years	72,334	2,716	3.8	26,001	35.9	42,825	59.2	651	0.9	141
70 to 74 years	48,200	1,916	4.0	12,411	25.7	33,478	69.5	261	0.5	134
75 and over	62,655	2,281	3.6	9,311	14.9	50,614	80.8	212	0.3	237
Unknown	6,607	1,289	19.3	2,649	39.7	1,534	23.0	125	1.9	1,070
Other races	902,139	503,179	56.3	328,498	36.4	58,176	6.4	8,658	0.7	830
Under 15 years old	384,771	384,638	100.0	127	0.0	4	0.0	2	0.0	—
15 years old and over	517,368	123,541	23.9	328,369	63.5	58,172	11.2	6,656	1.3	630
15 to 19 years	91,799	72,785	79.3	18,222	19.8	360	0.4	345	0.4	87
20 to 24 years	83,855	27,011	32.0	53,223	63.6	1,517	1.8	1,283	1.5	121
25 to 29 years	75,422	9,909	13.1	61,554	81.6	2,521	3.3	1,372	1.8	66
30 to 34 years	60,403	4,390	7.3	51,785	85.7	3,220	5.3	978	1.6	30
35 to 39 years	55,043	2,947	5.3	47,505	85.0	4,538	8.1	836	1.5	37
40 to 44 years	40,726	1,786	4.4	32,610	80.1	5,686	14.0	618	1.5	26
45 to 49 years	34,242	1,297	3.8	25,412	74.2	7,034	20.5	470	1.4	29
50 to 54 years	23,326	929	4.0	15,387	66.0	6,677	28.6	295	1.3	38
55 to 59 years	16,016	553	3.3	9,720	58.5	6,150	37.0	161	1.0	32
60 to 64 years	12,910	445	3.4	6,009	46.5	6,305	48.8	129	1.0	22
65 to 69 years	8,442	293	3.5	3,294	39.0	4,737	56.1	95	1.1	23
70 to 74 years	5,455	180	3.4	1,623	29.8	3,595	65.9	40	0.7	11
75 and over	7,510	250	3.3	1,536	20.5	5,664	75.4	26	0.3	34
Unknown	719	160	22.3	329	45.8	148	20.6	8	1.1	74

TABLE 115.—MARITAL CONDITION OF THE POPULATION 15 TO 34 YEARS OLD, BY SEX, COLOR, NATIVITY, AND SINGLE YEARS OF AGE, FOR THE UNITED STATES: 1930

[Totals include persons for whom marital condition was not reported]

COLOR, NATIVITY, AND AGE	MALES					FEMALES				
	Total	Single	Married		Wid- owed or di- vorced	Total	Single	Married		Wid- owed or di- vorced
			Num- ber	Per cent				Num- ber	Per cent	
All classes:										
15 years	1, 154, 648	1, 153, 745	849	0.1	54	1, 141, 051	1, 125, 673	14, 798	1.3	580
16 years	1, 181, 920	1, 179, 542	2, 273	0.2	105	1, 185, 395	1, 132, 180	51, 892	4.3	1, 823
17 years	1, 157, 150	1, 149, 419	7, 431	0.6	300	1, 138, 672	1, 021, 707	113, 214	9.9	3, 751
18 years	1, 157, 703	1, 126, 939	25, 837	2.2	766	1, 200, 131	960, 024	229, 942	19.2	7, 660
19 years	1, 106, 404	1, 035, 714	63, 972	5.8	1, 636	1, 129, 041	792, 590	322, 621	28.6	10, 894
20 years	1, 066, 439	934, 938	123, 563	11.6	3, 346	1, 155, 992	699, 919	436, 595	37.8	16, 717
21 years	1, 112, 453	884, 031	219, 211	19.7	5, 280	1, 098, 578	581, 205	496, 255	45.2	18, 926
22 years	1, 078, 534	703, 070	304, 141	28.2	8, 024	1, 123, 697	505, 891	591, 659	52.7	24, 116
23 years	1, 040, 165	644, 223	389, 032	37.2	10, 130	1, 084, 626	412, 776	642, 438	59.2	27, 778
24 years	1, 032, 924	553, 181	404, 526	45.0	12, 777	1, 070, 670	347, 266	690, 718	64.5	31, 302
25 years	1, 012, 298	476, 734	518, 344	51.2	15, 004	1, 074, 117	304, 023	733, 069	68.2	35, 712
26 years	975, 485	402, 160	555, 305	56.9	16, 140	1, 010, 472	244, 122	729, 840	72.2	33, 451
27 years	939, 845	337, 071	583, 588	62.1	17, 085	943, 097	106, 616	710, 086	75.3	35, 584
28 years	966, 962	300, 755	634, 657	65.7	20, 032	992, 323	186, 418	762, 727	76.9	42, 343
29 years	960, 090	259, 693	684, 110	70.8	20, 981	953, 419	148, 738	761, 923	79.9	42, 075
30 years	1, 086, 289	289, 952	766, 419	70.6	28, 377	1, 110, 841	187, 656	863, 785	77.8	58, 458
31 years	782, 404	164, 884	598, 273	76.5	18, 406	766, 411	97, 813	634, 069	82.7	34, 026
32 years	933, 029	198, 373	708, 574	75.9	25, 803	941, 294	123, 198	767, 774	81.6	49, 663
33 years	868, 007	159, 738	683, 648	78.8	23, 798	863, 031	96, 218	721, 090	83.0	45, 189
34 years	891, 007	153, 025	711, 262	79.8	25, 778	877, 058	98, 163	728, 930	83.1	49, 484
Native white:										
15 years	999, 893	999, 230	626	0.1	37	980, 573	969, 454	10, 810	1.1	309
16 years	1, 013, 038	1, 011, 921	1, 648	0.2	69	1, 006, 697	967, 298	38, 474	3.8	925
17 years	985, 776	980, 188	5, 414	0.5	174	963, 081	874, 832	86, 841	9.0	2, 005
18 years	974, 894	951, 962	18, 994	1.9	429	992, 798	811, 827	174, 703	17.6	6, 170
19 years	933, 115	879, 141	48, 753	5.2	945	935, 889	674, 006	252, 641	27.0	4, 213
20 years	884, 210	784, 036	94, 473	10.7	1, 920	931, 638	584, 463	335, 719	36.0	9, 158
21 years	920, 610	744, 428	109, 741	18.4	3, 258	910, 616	496, 577	400, 365	44.0	11, 903
22 years	876, 455	631, 591	237, 058	27.0	4, 984	905, 201	422, 003	467, 175	51.6	14, 409
23 years	844, 735	527, 960	307, 377	36.5	6, 691	866, 375	341, 807	506, 324	58.4	16, 896
24 years	820, 897	442, 783	367, 756	44.8	8, 595	843, 420	283, 288	539, 971	64.0	19, 146
25 years	781, 933	367, 329	403, 202	51.6	9, 936	827, 793	242, 773	563, 166	68.0	20, 928
26 years	762, 674	310, 507	439, 440	57.6	11, 450	788, 098	197, 833	567, 233	72.0	22, 240
27 years	724, 949	254, 391	467, 435	63.1	12, 101	730, 372	159, 450	547, 911	75.0	22, 417
28 years	728, 291	225, 982	467, 555	66.9	13, 799	747, 246	147, 224	573, 525	76.8	25, 626
29 years	733, 947	190, 053	528, 250	72.0	14, 829	727, 387	120, 230	580, 525	79.8	26, 171
30 years	782, 486	200, 664	562, 429	71.9	18, 456	810, 442	147, 321	629, 349	77.7	33, 176
31 years	614, 829	123, 855	476, 749	77.5	18, 642	611, 250	82, 900	504, 310	82.5	23, 668
32 years	698, 019	142, 379	536, 535	76.9	18, 367	711, 094	101, 677	577, 232	81.2	31, 713
33 years	651, 817	114, 908	519, 195	79.7	17, 114	657, 801	80, 804	546, 512	83.1	30, 098
34 years	661, 433	108, 924	533, 555	80.7	18, 382	663, 765	82, 404	547, 877	82.5	33, 102
Native white— Native parentage:										
15 years	704, 157	703, 618	509	0.1	30	688, 760	678, 246	10, 222	1.5	292
16 years	718, 684	717, 194	1, 430	0.2	60	709, 811	673, 518	35, 421	5.0	874
17 years	681, 581	696, 422	5, 002	0.7	157	681, 343	602, 145	77, 341	11.2	1, 857
18 years	692, 100	672, 186	17, 536	2.5	394	704, 958	550, 616	149, 473	21.2	3, 791
19 years	664, 085	616, 409	44, 306	6.7	880	667, 024	451, 038	209, 139	31.4	5, 526
20 years	630, 916	543, 470	83, 411	13.2	1, 777	667, 874	387, 791	270, 806	40.5	8, 014
21 years	663, 246	513, 295	145, 104	21.9	2, 916	654, 272	327, 362	315, 715	48.5	10, 164
22 years	629, 853	427, 466	196, 326	31.2	4, 376	650, 476	276, 019	361, 329	55.5	12, 213
23 years	613, 504	356, 142	250, 299	40.8	5, 788	628, 388	224, 745	388, 846	61.9	14, 021
24 years	601, 319	288, 267	284, 604	49.0	7, 336	615, 659	186, 653	412, 626	67.0	15, 726
25 years	572, 974	245, 591	318, 116	55.5	8, 343	603, 589	158, 873	427, 123	70.8	17, 015
26 years	558, 496	205, 401	342, 840	61.4	9, 428	573, 976	128, 976	426, 616	74.3	17, 896
27 years	530, 927	167, 086	353, 299	66.5	9, 879	529, 751	103, 278	408, 331	77.1	17, 759
28 years	535, 435	148, 292	375, 353	70.1	11, 141	542, 381	94, 766	427, 320	78.7	20, 437
29 years	530, 213	123, 005	400, 899	74.8	11, 729	525, 538	77, 380	427, 399	81.3	20, 454
30 years	571, 442	131, 165	424, 955	74.4	14, 647	581, 018	94, 949	460, 105	79.2	25, 573
31 years	443, 125	78, 868	353, 301	79.7	10, 516	436, 054	52, 831	365, 000	83.7	17, 962
32 years	503, 315	90, 606	398, 007	79.1	14, 175	505, 709	63, 859	417, 527	82.6	23, 997
33 years	460, 145	71, 953	380, 823	81.7	12, 921	464, 884	50, 490	391, 744	84.2	22, 497
34 years	473, 984	68, 442	391, 239	82.5	13, 852	470, 229	51, 500	393, 755	83.7	24, 726

TABLE 115.—MARITAL CONDITION OF THE POPULATION 15 TO 34 YEARS OLD, BY SEX, COLOR, NATIVITY, AND SINGLE YEARS OF AGE, FOR THE UNITED STATES: 1930—Continued

COLOR, NATIVITY, AND AGE	MALES					FEMALES				
	Total	Single	Married Num- ber	Per- cent	Wid- owed or di- vorced	Total	Single	Married Num- ber	Per- cent	Wid- owed or di- vorced
Native white—										
For. or mixed par.:										
15 years.....	295,736	295,612	117	-----	7	291,813	291,308	588	0.2	17
16 years.....	294,954	294,727	218	0.1	6	296,886	293,782	3,053	1.0	51
17 years.....	284,195	283,706	412	0.1	17	282,388	272,687	9,500	3.4	151
18 years.....	282,794	279,776	1,458	0.5	35	287,840	261,211	25,330	8.8	379
19 years.....	269,030	262,732	4,447	1.7	65	268,865	223,568	43,502	16.2	687
20 years.....	253,294	240,566	11,062	4.4	143	263,764	196,672	64,913	24.6	1,144
21 years.....	257,370	231,133	24,637	9.6	342	256,344	169,215	84,650	33.0	1,739
22 years.....	246,602	204,125	40,729	16.5	608	254,725	145,984	105,846	41.6	2,196
23 years.....	231,231	171,818	57,678	24.9	903	237,987	117,122	117,478	49.4	2,875
24 years.....	219,578	144,516	73,152	33.3	1,289	227,761	96,605	127,345	55.9	3,420
25 years.....	208,959	121,738	85,086	40.7	1,593	224,204	83,800	136,043	60.7	3,913
26 years.....	204,178	105,106	96,600	47.3	2,027	214,122	68,857	140,617	65.7	4,344
27 years.....	194,022	87,305	104,136	53.7	2,222	200,621	56,172	139,580	69.6	4,658
28 years.....	192,856	77,690	112,202	58.2	2,658	204,365	52,458	146,205	71.5	5,489
29 years.....	197,734	67,048	127,351	64.4	3,100	201,849	42,850	153,126	75.9	5,717
30 years.....	211,044	69,499	137,474	65.1	3,809	229,424	52,372	160,244	73.8	7,603
31 years.....	171,704	44,987	123,448	71.9	3,126	175,196	30,069	139,310	79.5	5,706
32 years.....	194,704	51,773	138,528	71.1	4,192	205,385	37,818	159,705	77.8	7,716
33 years.....	185,672	42,955	133,372	74.5	4,193	192,817	30,314	154,768	80.3	7,601
34 years.....	187,449	40,482	142,316	75.9	4,500	193,536	30,904	154,122	79.6	8,376
Foreign-born white:										
15 years.....	19,390	19,361	24	0.1	5	19,034	18,957	71	0.4	6
16 years.....	25,025	24,986	36	0.1	3	26,052	25,643	397	1.5	12
17 years.....	31,829	31,752	70	0.2	7	33,441	31,764	1,645	4.9	32
18 years.....	37,784	37,344	211	0.6	7	42,302	37,363	4,720	11.2	65
19 years.....	42,631	41,618	689	1.6	18	47,142	37,581	9,202	19.5	120
20 years.....	49,897	47,424	2,119	4.2	34	57,022	40,060	16,457	23.9	266
21 years.....	57,058	51,723	4,945	8.7	72	59,452	36,061	22,779	38.3	397
22 years.....	61,695	52,021	9,192	14.9	147	67,289	35,555	31,066	46.2	476
23 years.....	69,797	53,005	16,317	23.4	215	74,324	32,866	40,568	54.6	713
24 years.....	80,656	54,871	25,145	31.2	353	84,802	31,839	51,844	61.1	954
25 years.....	92,698	56,371	35,503	38.3	525	95,636	30,608	63,529	66.4	1,322
26 years.....	97,640	52,335	44,388	45.5	626	96,428	24,934	69,776	72.4	1,580
27 years.....	101,506	47,660	52,793	52.0	805	96,869	20,035	74,902	77.3	1,835
28 years.....	111,107	47,973	61,852	55.7	1,041	110,060	21,194	86,462	78.6	2,282
29 years.....	112,212	40,049	70,745	63.0	1,211	106,850	15,101	89,204	83.5	2,448
30 years.....	140,105	48,787	89,333	63.8	1,712	134,291	19,713	110,936	82.6	3,517
31 years.....	98,034	25,908	70,686	72.1	1,306	88,349	8,831	77,148	87.3	2,311
32 years.....	133,648	34,933	96,498	72.2	2,018	125,272	12,094	109,203	87.2	3,896
33 years.....	134,543	29,891	102,261	76.0	2,234	121,680	9,181	108,484	89.2	3,945
34 years.....	144,265	29,612	111,884	77.6	2,606	126,643	9,528	112,415	88.8	4,641
Negro:										
15 years.....	117,062	116,867	183	0.2	12	123,375	119,639	3,483	2.8	253
16 years.....	123,890	123,333	531	0.4	26	133,355	121,941	11,070	8.3	824
17 years.....	120,994	119,078	1,805	1.5	111	123,991	100,744	21,667	17.5	1,580
18 years.....	123,927	117,147	6,166	5.0	309	145,204	97,183	44,600	30.7	3,213
19 years.....	109,773	95,409	13,322	12.1	634	128,477	70,557	53,421	41.6	4,273
20 years.....	110,375	84,044	24,652	22.3	1,297	148,172	66,705	74,463	50.3	6,813
21 years.....	113,774	70,804	40,823	35.9	1,810	114,590	43,088	65,036	56.8	6,290
22 years.....	115,651	60,592	52,045	45.0	2,668	133,740	42,720	82,200	61.5	8,628
23 years.....	107,116	46,804	57,080	53.3	2,928	127,376	33,721	83,945	65.9	9,556
24 years.....	106,706	40,312	62,672	58.6	3,524	125,751	28,663	86,430	68.7	10,504
25 years.....	112,485	38,720	69,310	61.6	4,123	133,762	27,692	93,220	69.7	12,667
26 years.....	92,974	27,862	61,205	65.8	3,684	110,637	19,051	80,597	72.8	10,877
27 years.....	92,341	25,246	63,106	68.3	3,741	102,581	15,497	76,305	74.4	10,663
28 years.....	105,189	25,907	74,349	70.7	4,682	119,635	16,315	89,892	75.1	13,298
29 years.....	97,581	21,053	71,899	73.7	4,387	104,652	12,077	79,844	76.3	12,618
30 years.....	135,112	30,207	97,250	72.0	7,390	146,634	18,908	107,044	73.0	20,471
31 years.....	67,438	11,117	43,147	75.1	3,046	59,006	5,506	45,861	77.7	7,570
32 years.....	85,060	15,738	64,301	75.6	4,832	92,580	8,563	70,744	76.4	13,172
33 years.....	67,484	11,182	52,262	77.4	3,939	73,106	5,602	57,032	78.0	10,402
34 years.....	71,775	10,991	56,314	78.5	4,302	76,319	5,626	59,716	78.2	10,910

MARITAL CONDITION

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TABLE 116.—MARITAL CONDITION OF THE POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE, AND BY COLOR AND NATIVITY, IN URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

[Totals include persons for whom marital condition was not reported]

AREA, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or divorced	Total	Single	Married		Wid- owed or divorced
			Number	Per cent				Number	Per cent	
Urban.....	25,201,037	8,501,813	15,242,615	60.5	1,403,239	25,963,562	7,228,694	15,199,397	58.5	3,503,484
15 to 19.....	2,881,288	2,837,190	37,234	1.3	1,049	3,134,123	2,800,250	318,528	10.2	11,436
20 to 24.....	3,030,022	2,217,261	782,241	25.8	19,716	3,390,276	1,714,078	1,597,197	47.1	71,802
25 to 29.....	2,998,048	1,162,218	1,776,769	59.3	53,755	3,173,903	787,689	2,250,301	70.9	132,652
30 to 34.....	2,865,528	637,901	2,145,358	74.9	78,924	2,907,948	449,111	2,285,829	78.6	170,810
35 to 39.....	2,918,120	470,048	2,339,088	80.2	105,981	2,855,644	354,237	2,261,922	79.2	237,482
40 to 44.....	2,539,904	341,868	2,073,844	81.6	121,762	2,392,392	270,783	1,850,665	77.4	269,154
45 to 49.....	2,170,686	261,063	1,774,541	81.8	132,873	2,032,143	221,749	1,513,293	73.7	315,471
50 to 54.....	1,773,324	195,593	1,431,486	80.7	144,354	1,717,933	189,049	1,164,425	67.8	362,823
55 to 59.....	1,324,757	135,346	1,051,850	79.4	135,388	1,331,659	142,679	812,019	61.0	375,666
60 to 64.....	1,035,328	99,730	786,472	76.0	147,630	1,034,932	112,852	557,706	51.4	412,989
65 to 69.....	728,128	64,823	518,252	71.2	143,827	799,506	78,497	328,125	41.0	391,842
70 to 74.....	481,805	39,658	397,920	63.9	133,166	549,427	53,861	164,196	29.9	330,427
75 and over.....	417,995	27,813	206,354	49.4	182,684	546,384	44,990	84,057	15.4	416,198
Unknown.....	36,004	10,701	11,206	31.1	2,100	30,032	8,869	11,044	36.8	4,712
Native white:										
Native par.	11,322,687	3,843,634	6,850,950	60.5	601,891	11,888,265	3,473,117	6,908,864	58.1	1,490,044
For. or										
mixed par.	6,173,365	2,748,154	3,154,845	51.1	258,466	6,824,165	2,560,477	3,555,507	52.1	698,792
Foreign-born										
white.....	5,516,834	1,177,692	3,952,186	71.6	377,698	4,960,475	680,085	3,427,363	63.1	847,301
Negro.....	1,842,024	576,114	1,112,731	60.4	1,112,731	2,048,053	454,635	1,158,802	56.6	431,121
Other races.....	346,122	156,219	171,903	49.7	15,921	245,634	60,382	148,771	60.6	36,206
Rural-farm.....	10,310,705	3,735,451	5,967,324	57.9	567,027	9,984,743	2,263,065	5,999,564	66.0	788,256
15 to 19.....	1,830,526	1,786,670	40,656	2.2	1,229	1,590,443	1,347,575	234,064	14.7	8,024
20 to 24.....	1,308,335	912,340	382,088	29.2	11,787	1,124,066	457,265	640,946	57.0	25,419
25 to 29.....	932,992	335,630	577,895	61.9	18,086	886,086	146,284	711,573	80.3	27,706
30 to 34.....	833,180	171,633	644,378	76.9	20,512	838,326	74,471	734,827	87.7	28,708
35 to 39.....	895,665	124,787	743,081	83.0	27,335	832,317	53,664	769,587	89.6	38,789
40 to 44.....	844,484	99,540	710,872	84.2	33,658	794,738	42,380	710,901	88.0	46,166
45 to 49.....	827,932	87,265	616,882	84.2	43,368	733,459	34,508	641,072	87.4	57,607
50 to 54.....	776,855	74,214	617,865	83.4	54,359	621,134	20,306	520,937	83.9	70,598
55 to 59.....	634,462	57,751	520,151	82.0	56,216	475,048	22,584	378,688	79.7	73,525
60 to 64.....	518,615	45,817	430,430	78.8	63,991	369,239	18,816	262,321	71.2	87,131
65 to 69.....	383,662	32,002	284,872	74.3	66,361	264,003	13,649	153,463	60.6	90,236
70 to 74.....	271,900	20,601	183,895	67.6	67,109	185,608	10,396	86,138	46.4	88,782
75 and over.....	246,025	14,684	128,354	52.2	102,539	200,739	11,010	46,309	23.1	142,940
Unknown.....	5,072	2,074	1,875	37.0	477	3,697	1,257	1,605	43.4	585
Native white:										
Native par.	6,604,278	2,522,526	3,828,217	57.2	336,506	5,896,362	1,554,257	3,889,321	66.0	449,111
For. or										
mixed par.	1,400,369	574,915	762,039	54.4	61,639	1,114,787	295,397	748,191	67.1	70,467
Foreign-born										
white.....	623,216	125,177	433,520	69.6	63,844	445,624	23,726	348,745	78.3	72,894
Negro.....	1,395,651	460,114	841,149	60.3	93,252	1,380,749	352,961	845,806	61.3	180,951
Other races.....	197,191	82,719	102,399	51.9	11,606	147,221	36,724	97,501	66.2	12,833
Rural-nonfarm.....	8,369,279	2,696,448	5,117,170	61.1	544,245	7,885,814	1,814,894	5,041,795	63.9	1,017,635
15 to 19.....	1,046,011	1,021,490	22,442	2.1	583	1,069,724	884,349	179,375	16.8	5,248
20 to 24.....	997,448	649,842	336,104	33.7	8,054	1,018,381	375,714	619,522	60.8	21,618
25 to 29.....	929,140	287,265	622,340	67.0	17,401	913,439	145,950	735,771	80.5	30,807
30 to 34.....	863,078	156,361	682,440	79.1	22,726	812,361	70,466	694,092	85.6	37,272
35 to 39.....	866,075	123,561	710,445	82.0	30,653	780,824	64,152	664,171	85.1	51,886
40 to 44.....	751,981	101,901	612,122	81.4	36,672	661,606	53,914	545,335	82.4	61,755
45 to 49.....	673,306	86,924	542,038	80.5	43,170	584,753	47,607	461,848	79.0	74,710
50 to 54.....	581,466	71,804	458,274	78.8	50,364	505,092	42,247	371,964	73.6	90,341
55 to 59.....	466,773	57,320	357,200	76.5	51,358	412,978	34,306	279,224	67.6	98,865
60 to 64.....	387,595	45,941	283,648	73.2	57,178	355,542	28,951	208,604	58.7	117,447
65 to 69.....	306,022	34,536	210,102	68.7	60,667	289,194	22,140	142,205	49.2	124,503
70 to 74.....	237,942	24,589	149,813	63.0	62,852	223,322	16,661	84,629	37.9	121,624
75 and over.....	251,732	21,818	126,975	50.4	101,846	250,121	17,312	51,878	20.6	180,528
Unknown.....	10,740	3,087	3,107	28.9	724	8,477	2,125	2,577	30.4	1,184
Native white:										
Native par.	5,352,495	1,688,526	3,333,073	62.3	317,321	5,198,972	1,227,444	3,345,483	64.4	613,473
For. or										
mixed par.	1,266,912	480,837	712,689	56.3	71,671	1,237,536	348,483	753,450	60.9	134,267
Foreign-born										
white.....	864,000	203,048	574,893	66.5	84,160	659,043	66,322	467,229	70.9	124,647
Negro.....	703,732	234,722	403,941	57.4	60,793	670,750	146,210	393,536	58.7	129,459
Other races.....	182,090	79,315	91,674	50.3	10,303	124,513	26,435	82,097	65.9	15,789

TABLE 117.—MARITAL CONDITION OF MALES 15 YEARS OLD AND OVER, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	Total males, 15 and over	SINGLE		MARRIED		WIDOWED		DIVORCED		Un- known
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	
United States.....	43,881,021	14,953,712	34.1	26,327,109	60.0	2,025,036	4.6	489,478	1.1	85,686
GEOGRAPHIC DIVS.:										
New England.....	2,901,430	1,024,340	35.3	1,701,834	58.7	146,012	5.0	24,588	0.8	4,606
Middle Atlantic.....	9,580,982	3,413,672	35.6	5,673,131	59.2	421,004	4.4	50,541	0.5	22,634
E. N. Central.....	9,378,073	3,100,837	33.1	5,701,796	60.8	435,523	4.6	126,309	1.3	13,608
W. N. Central.....	4,844,547	1,673,532	34.5	2,876,764	59.4	227,980	4.7	58,184	1.2	8,067
South Atlantic.....	5,167,443	1,757,614	34.0	3,129,689	60.6	233,004	4.5	36,338	0.7	10,798
E. S. Central.....	3,214,755	1,005,370	31.3	2,016,400	62.7	156,157	4.9	31,127	1.0	5,701
W. S. Central.....	4,144,135	1,325,261	32.0	2,565,026	61.9	195,546	4.7	53,534	1.3	4,768
Mountain.....	1,354,047	489,101	36.1	775,861	57.3	62,515	4.6	24,269	1.8	2,301
Pacific.....	3,295,609	1,163,965	35.3	1,886,558	57.2	147,295	4.5	84,588	2.6	13,203
NEW ENGLAND:										
Maine.....	285,114	90,569	31.8	172,525	60.5	17,444	6.1	4,102	1.4	474
New Hampshire.....	168,465	54,469	32.3	100,586	59.7	10,680	6.3	2,545	1.5	185
Vermont.....	131,484	44,303	33.7	77,076	58.6	8,232	6.3	1,779	1.4	94
Massachusetts.....	1,501,904	545,566	36.3	870,510	58.0	72,410	4.8	10,610	0.7	2,808
Rhode Island.....	238,674	84,334	35.4	140,310	58.8	11,568	4.8	2,070	0.9	292
Connecticut.....	575,789	204,990	35.6	340,877	59.2	25,678	4.5	3,482	0.6	753
MIDDLE ATLANTIC:										
New York.....	4,714,608	1,718,371	36.4	2,761,908	58.6	197,157	4.2	22,117	0.5	15,055
New Jersey.....	1,476,159	512,215	34.7	892,349	60.5	62,415	4.2	7,137	0.5	2,043
Pennsylvania.....	3,390,215	1,183,086	34.9	2,018,874	59.6	161,432	5.8	21,287	0.6	5,536
E. N. CENTRAL:										
Ohio.....	2,436,685	769,282	31.6	1,514,131	62.1	117,191	4.8	33,696	1.4	2,385
Indiana.....	1,185,534	351,910	29.7	750,834	63.3	62,775	5.3	18,076	1.5	1,889
Illinois.....	2,869,347	985,343	34.3	1,715,640	59.8	127,762	4.5	35,562	1.2	5,040
Michigan.....	1,806,530	601,745	33.3	1,085,563	60.6	78,849	4.4	28,161	1.6	2,212
Wisconsin.....	1,079,977	392,537	36.3	625,578	57.9	48,946	4.5	10,514	1.0	2,082
W. N. CENTRAL:										
Minnesota.....	939,795	367,844	39.1	520,870	55.4	41,981	4.5	8,135	0.9	965
Iowa.....	899,826	298,856	33.2	545,117	60.6	43,180	4.8	11,758	1.3	915
Missouri.....	1,350,551	415,293	31.2	825,917	62.1	68,248	5.1	18,442	1.4	2,711
North Dakota.....	241,350	104,297	43.2	125,670	52.1	9,269	3.8	1,611	0.7	503
South Dakota.....	249,409	97,168	39.0	138,870	55.7	10,447	4.2	2,314	0.9	610
Nebraska.....	408,502	172,548	34.6	297,725	59.7	21,694	4.4	5,645	1.1	890
Kansas.....	685,114	217,606	31.8	422,595	61.7	33,161	4.8	10,279	1.5	1,473
SOUTH ATLANTIC:										
Delaware.....	88,886	30,568	34.4	52,694	59.3	4,712	5.3	661	0.7	251
Maryland.....	588,895	205,202	34.8	348,063	59.1	28,854	4.9	4,869	0.8	1,907
Dist. Columbia.....	181,673	63,695	35.1	107,418	59.1	8,113	4.5	1,808	1.0	639
Virginia.....	802,623	284,780	35.6	473,870	59.0	35,948	4.5	5,801	0.7	2,224
West Virginia.....	575,638	195,006	33.9	352,122	61.2	22,899	4.0	5,183	0.9	428
North Carolina.....	968,308	336,359	34.7	589,236	60.9	37,605	3.9	3,815	0.4	1,293
South Carolina.....	516,766	180,416	34.9	312,653	60.5	21,918	4.2	2,418	0.3	361
Georgia.....	926,871	304,704	32.9	569,512	61.4	45,205	4.9	6,341	0.7	1,109
Florida.....	517,783	156,884	30.3	324,121	62.6	27,750	5.4	6,442	1.2	2,586
E. S. CENTRAL:										
Kentucky.....	870,198	270,339	31.1	546,342	62.8	43,573	5.0	9,005	1.0	939
Tennessee.....	884,634	270,671	31.3	541,796	62.7	41,673	4.8	8,269	1.0	2,225
Alabama.....	835,246	266,977	32.0	521,268	62.4	38,946	4.7	7,307	0.9	748
Mississippi.....	644,677	197,383	30.6	406,994	63.1	31,965	5.0	6,546	1.0	1,789
W. S. CENTRAL:										
Arkansas.....	613,805	183,707	29.9	389,325	63.4	33,197	5.4	7,057	1.1	519
Louisiana.....	692,160	230,262	33.3	422,503	61.0	32,460	4.7	6,121	0.9	814
Oklahoma.....	823,058	254,549	30.9	517,512	62.9	37,583	4.6	12,548	1.5	866
Texas.....	2,015,112	656,743	32.6	1,235,686	61.3	92,306	4.6	27,808	1.4	2,569
MOUNTAIN:										
Montana.....	211,910	86,283	40.7	111,496	52.6	9,397	4.4	4,338	2.0	396
Idaho.....	163,154	59,389	36.4	93,455	57.3	6,990	4.3	3,020	1.9	300
Wyoming.....	89,966	35,726	39.7	48,671	54.1	3,715	4.1	1,611	1.8	243
Colorado.....	379,165	125,015	33.0	227,494	60.0	18,895	5.0	6,938	1.8	823
New Mexico.....	141,079	47,817	33.9	83,537	59.2	7,938	5.6	1,678	1.2	109
Arizona.....	158,621	57,232	36.1	90,870	57.0	7,785	4.9	2,957	1.9	277
Utah.....	168,237	59,334	35.3	100,785	59.9	5,842	3.5	2,153	1.3	123
Nevada.....	41,915	18,305	43.7	20,053	47.8	1,953	4.7	1,574	3.8	30
PACIFIC:										
Washington.....	628,346	224,798	35.8	357,702	56.9	28,951	4.6	14,876	2.4	2,019
Oregon.....	381,529	130,768	34.3	221,806	58.1	18,332	4.8	10,126	2.7	497
California.....	2,285,734	808,399	35.4	1,307,050	57.2	100,012	4.4	59,588	2.6	10,687

TABLE 118.—MARITAL CONDITION OF FEMALES 15 YEARS OLD AND OVER, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	Total females, 15 and over	SINGLE		MARRIED		WIDOWED		DIVORCED		Un-known
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	
United States.....	42,837,149	11,306,653	26.4	26,170,756	61.1	4,734,207	11.1	573,148	1.3	52,385
GEOGRAPHIC DIVS.:										
New England.....	3,044,692	972,313	31.9	1,697,691	55.8	340,898	11.2	30,705	1.0	3,085
Middle Atlantic.....	9,547,467	2,804,829	29.4	5,622,781	58.9	1,038,636	10.9	64,634	0.7	16,587
E. N. Central.....	8,961,167	2,246,305	25.1	5,640,326	62.9	934,140	10.4	132,226	1.5	8,170
W. N. Central.....	4,632,669	1,225,894	26.5	2,865,531	61.9	475,523	10.3	61,908	1.3	3,810
South Atlantic.....	5,246,825	1,414,211	27.0	3,145,495	60.0	626,831	11.9	53,461	1.0	6,827
E. S. Central.....	3,253,427	787,562	24.2	2,020,880	62.1	393,040	12.1	48,053	1.5	3,892
W. S. Central.....	3,096,245	917,077	29.9	2,558,815	64.0	445,917	11.2	71,142	1.8	3,204
Mountain.....	1,173,018	274,065	23.4	761,361	64.9	116,611	9.9	19,968	1.7	1,013
Pacific.....	2,981,639	664,397	22.3	1,857,873	62.3	362,611	12.2	91,051	3.1	5,707
NEW ENGLAND:										
Maine.....	283,484	72,768	25.7	172,270	60.8	33,899	12.0	4,211	1.5	336
New Hampshire.....	171,907	48,174	28.0	99,922	58.1	21,148	12.3	2,534	1.5	129
Vermont.....	126,417	32,274	25.5	76,472	60.5	16,004	12.7	1,582	1.3	85
Massachusetts.....	1,620,410	551,892	34.1	869,725	53.7	181,875	11.2	15,020	0.9	1,898
Rhode Island.....	256,835	85,282	33.2	140,578	54.7	27,821	10.8	3,056	1.2	98
Connecticut.....	585,639	181,923	31.1	338,724	57.8	60,151	10.3	4,302	0.7	539
MIDDLE ATLANTIC:										
New York.....	4,721,139	1,417,657	30.0	2,738,973	58.0	522,983	11.1	30,596	0.6	10,930
New Jersey.....	1,470,247	416,041	28.3	884,506	60.2	158,585	10.8	9,678	0.7	1,437
Pennsylvania.....	3,356,081	971,131	28.9	1,990,302	59.6	357,008	10.6	24,360	0.7	4,220
E. N. CENTRAL:										
Ohio.....	2,384,808	594,443	24.9	1,496,574	62.8	255,108	10.7	37,165	1.6	1,518
Indiana.....	1,155,964	262,586	22.7	744,990	64.4	128,917	11.2	18,458	1.6	1,013
Illinois.....	2,780,510	735,489	26.5	1,701,891	61.2	299,551	10.8	40,186	1.4	3,393
Michigan.....	1,629,915	373,677	22.9	1,075,586	66.0	154,241	9.5	25,259	1.5	1,152
Wisconsin.....	1,009,970	280,110	27.7	621,285	61.5	96,323	9.5	11,158	1.1	1,094
W. N. CENTRAL:										
Minnesota.....	882,618	270,487	30.6	519,131	58.8	83,104	9.4	9,283	1.1	613
Iowa.....	872,053	226,333	26.0	543,432	62.3	89,464	10.3	12,224	1.4	600
Missouri.....	1,328,759	323,109	24.3	825,087	62.1	158,222	11.9	21,162	1.6	1,179
North Dakota.....	205,764	65,124	31.6	124,632	60.6	14,292	6.9	1,474	0.7	242
South Dakota.....	218,763	61,087	27.9	138,030	63.1	17,363	7.9	2,021	0.9	262
Nebraska.....	471,298	123,988	26.3	296,670	62.9	44,089	9.4	6,072	1.3	479
Kansas.....	653,414	155,766	23.8	418,552	64.1	68,989	10.6	9,672	1.5	435
SOUTH ATLANTIC:										
Delaware.....	85,276	22,203	26.0	52,344	61.4	9,937	11.7	731	0.9	61
Maryland.....	582,733	158,968	27.3	346,675	59.5	69,352	11.9	5,853	1.0	1,885
Dist. Columbia.....	204,556	61,709	30.2	109,427	53.5	29,766	14.6	2,992	1.5	662
Virginia.....	800,589	224,421	28.0	475,428	59.4	92,050	11.5	7,765	1.0	925
West Virginia.....	532,849	133,496	25.1	346,563	65.0	46,874	8.8	5,600	1.1	311
North Carolina.....	1,001,408	293,855	29.3	506,027	59.5	103,850	10.4	6,704	0.7	972
South Carolina.....	553,365	160,775	29.1	318,837	57.6	70,694	12.8	2,667	0.5	392
Georgia.....	972,461	250,859	25.8	573,377	59.0	135,213	13.9	12,271	1.3	741
Florida.....	513,588	107,925	21.0	326,812	63.6	69,095	13.5	8,878	1.7	878
E. S. CENTRAL:										
Kentucky.....	855,056	204,684	23.9	543,928	63.6	95,357	11.2	10,411	1.2	676
Tennessee.....	883,297	218,534	24.7	543,405	61.5	106,237	12.0	13,026	1.5	2,095
Alabama.....	861,967	214,039	24.8	524,153	60.8	110,080	12.8	13,019	1.5	671
Mississippi.....	653,107	150,305	23.0	409,389	62.7	81,366	12.5	11,597	1.8	450
W. S. CENTRAL:										
Arkansas.....	595,127	126,357	21.2	388,783	65.3	70,231	11.8	9,421	1.6	335
Louisiana.....	703,077	178,203	25.3	424,774	60.4	89,141	12.7	10,142	1.4	817
Oklahoma.....	764,569	162,964	21.3	513,982	67.2	72,782	9.5	14,397	1.9	444
Texas.....	1,933,472	449,553	23.3	1,231,276	63.7	213,763	11.1	37,182	1.9	1,698
MOUNTAIN:										
Montana.....	166,045	40,253	24.2	108,514	65.4	14,503	8.7	2,659	1.6	116
Idaho.....	136,154	31,359	23.0	91,745	67.4	10,927	8.0	1,995	1.5	128
Wyoming.....	67,257	14,139	21.0	46,831	69.6	5,155	7.7	1,057	1.6	75
Colorado.....	357,236	83,456	23.4	226,078	63.3	40,337	11.3	7,013	2.0	352
New Mexico.....	126,945	29,828	23.5	82,557	65.0	12,852	10.1	1,628	1.3	80
Arizona.....	133,547	28,613	21.4	87,791	65.7	14,650	11.0	2,348	1.8	145
Utah.....	158,726	41,308	26.0	99,613	62.8	15,338	9.7	2,357	1.5	110
Nevada.....	27,108	5,109	18.8	18,232	67.3	2,849	10.5	911	3.4	7
PACIFIC:										
Washington.....	545,790	122,694	22.5	352,466	64.6	56,054	10.3	13,701	2.5	875
Oregon.....	339,219	74,867	22.1	218,946	64.5	36,489	10.8	8,783	2.6	134
California.....	2,096,630	466,836	22.3	1,286,461	61.4	270,068	12.9	68,567	3.3	4,698

TABLE 119.—MARITAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY, BY STATES: 1930

[Totals include persons for whom age or marital condition was not reported. Per cent not shown where base is less than 100]

STATE, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or di- vorced	Total	Single	Married		Wid- owed or di- vorced
			Number	Per cent				Number	Per cent	
NEW ENGLAND										
Maine.....	285,114	90,569	172,525	60.5	21,546	283,484	72,768	172,270	60.9	38,110
15 to 19 years.....	34,553	33,000	499	1.4	7	34,150	30,579	3,486	10.2	36
20 to 24 years.....	29,715	21,425	8,059	27.1	129	30,860	15,359	15,116	49.0	326
25 to 34 years.....	51,736	14,482	36,107	69.8	1,066	53,967	10,146	42,029	77.9	1,769
35 to 44 years.....	51,013	7,382	41,400	81.2	2,191	50,179	5,365	41,547	82.8	3,212
45 to 54 years.....	46,088	5,766	36,888	80.0	3,398	44,288	4,201	34,607	78.2	5,426
55 to 64 years.....	37,545	4,209	28,690	76.4	4,615	34,934	3,522	23,152	66.3	8,220
65 years and over.....	34,151	3,224	20,764	60.8	10,109	34,859	3,536	12,225	35.1	19,092
Native white:										
Native parentage.....	179,455	54,850	109,401	61.0	14,858	177,480	43,580	107,307	60.5	26,353
For. or mixed par.....	56,866	25,445	28,817	50.7	2,508	57,610	22,095	31,020	53.9	4,522
Foreign-born white.....	47,932	9,924	33,867	70.7	4,089	47,717	6,984	33,546	70.3	7,137
Negro.....	442	184	210	47.5	48	358	116	188	52.5	53
Other races.....	429	166	230	52.4	43	319	74	200	62.7	45
New Hampshire	163,465	54,489	100,586	59.7	13,225	171,907	48,174	99,922	58.1	23,682
15 to 19 years.....	19,316	19,095	200	1.0	1	19,506	17,972	1,502	7.7	22
20 to 24 years.....	16,900	12,748	4,091	23.7	64	17,967	10,206	7,572	42.1	171
25 to 34 years.....	30,974	9,548	20,771	67.1	626	32,347	7,523	23,823	73.6	977
35 to 44 years.....	30,780	4,712	24,800	80.6	1,255	31,373	4,104	25,182	80.3	2,079
45 to 54 years.....	27,612	3,707	21,769	78.8	2,119	27,177	3,181	20,479	75.4	3,509
55 to 64 years.....	22,666	2,593	17,074	75.3	2,983	21,950	2,597	13,956	63.6	5,380
65 years and over.....	20,088	1,960	11,929	59.4	6,166	21,472	2,552	7,372	34.3	11,522
Native white:										
Native parentage.....	82,733	25,347	49,603	60.0	7,670	83,561	22,253	47,332	56.6	13,905
For. or mixed par.....	45,309	21,132	22,159	48.9	1,970	48,006	19,876	24,705	51.5	3,400
Foreign-born white.....	39,877	7,760	28,540	71.6	3,554	40,121	5,979	27,758	69.2	6,352
Negro.....	457	192	237	51.9	27	192	57	112	58.3	23
Other races.....	86	38	47	54.7	4	27	9	15	55.6	2
Vermont	131,484	44,303	77,076	58.6	10,011	126,417	32,274	76,472	60.5	17,586
15 to 19 years.....	16,010	15,839	159	1.0	2	15,361	13,757	1,582	10.3	12
20 to 24 years.....	14,523	11,037	3,427	23.6	43	13,303	6,575	6,581	49.5	133
25 to 34 years.....	24,419	7,774	16,191	66.3	446	23,586	4,402	18,476	78.3	698
35 to 44 years.....	23,055	3,535	18,559	80.5	949	22,521	2,377	18,670	82.9	1,404
45 to 54 years.....	21,162	2,802	16,725	79.0	1,626	19,671	1,987	15,414	77.2	2,556
55 to 64 years.....	16,912	1,923	12,839	75.9	2,139	15,704	1,639	10,223	65.1	3,854
65 years and over.....	15,345	1,374	9,155	59.7	4,796	15,908	1,518	5,437	34.6	8,879
Native white:										
Native parentage.....	81,510	27,635	47,570	58.4	6,242	79,308	20,765	47,331	59.7	11,166
For. or mixed par.....	28,334	11,359	15,123	53.3	1,890	28,197	8,809	15,997	56.7	3,371
Foreign-born white.....	21,319	5,192	14,252	66.9	1,858	18,734	2,645	13,052	69.7	3,018
Negro.....	226	96	109	48.2	19	165	51	84	50.9	30
Other races.....	45	21	22	49.0	2	13	4	8	61.5	1
Massachusetts	1,501,804	545,560	870,510	58.0	83,020	1,620,410	551,892	869,725	53.7	196,895
15 to 19 years.....	180,953	179,651	1,003	0.6	9	185,196	176,733	8,201	4.4	87
20 to 24 years.....	163,089	134,873	27,337	16.8	312	162,484	121,856	59,219	32.5	988
25 to 34 years.....	307,339	114,290	188,502	61.3	4,096	328,295	100,947	228,404	67.5	8,619
35 to 44 years.....	310,975	51,806	249,280	80.2	9,620	320,470	54,985	244,302	76.2	20,985
45 to 54 years.....	244,622	32,756	197,205	80.6	14,465	255,049	42,382	177,166	69.5	35,320
55 to 64 years.....	171,699	19,971	131,928	76.9	19,578	184,939	30,541	105,206	56.9	49,061
65 years and over.....	121,628	11,756	74,834	61.5	34,868	152,667	23,923	46,790	30.7	81,689
Native white:										
Native parentage.....	453,627	165,514	258,626	57.0	28,145	485,691	176,952	242,182	49.9	65,766
For. or mixed par.....	529,469	275,357	235,161	44.4	18,102	582,614	277,929	262,197	45.0	41,800
Foreign-born white.....	497,203	96,420	364,890	73.4	35,343	532,586	91,682	354,073	66.6	85,847
Negro.....	18,702	7,006	10,304	55.1	1,339	18,956	5,186	10,311	54.4	3,427
Other races.....	2,903	1,269	1,529	52.7	91	563	143	362	64.3	55
Rhode Island	233,874	84,434	140,310	58.8	13,638	256,835	85,282	140,578	54.7	30,877
15 to 19 years.....	30,933	30,692	205	0.7	4	31,481	29,978	1,475	4.7	19
20 to 24 years.....	26,834	21,723	4,953	18.5	82	29,843	19,662	10,544	35.3	222
25 to 34 years.....	49,048	16,199	32,014	65.3	771	54,016	14,502	38,016	70.4	1,481
35 to 44 years.....	48,265	6,944	39,780	82.4	1,514	50,402	8,127	33,851	77.1	3,414
45 to 54 years.....	38,649	4,656	31,608	81.8	2,406	40,594	6,284	23,525	70.3	5,772
55 to 64 years.....	26,719	2,728	20,718	77.5	3,256	28,551	4,283	16,427	57.5	7,834
65 years and over.....	18,107	1,653	10,994	60.7	5,258	21,846	3,007	6,707	30.7	12,118
Native white:										
Native parentage.....	64,967	23,901	36,729	56.5	4,189	68,330	24,263	34,855	51.0	9,184
For. or mixed par.....	88,895	45,794	39,951	44.9	3,084	99,335	46,697	45,691	46.0	6,909
Foreign-born white.....	81,125	13,893	61,620	76.0	6,040	85,508	13,864	58,102	67.9	14,012
Negro.....	3,369	1,199	1,855	55.1	309	3,529	923	1,855	52.6	749
Other races.....	318	147	155	48.7	16	133	35	75	56.4	23

TABLE 119.—MARITAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY, BY STATES: 1930—Con.

STATE, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or di- vorced	Total	Single	Married		Wid- owed or di- vorced
			Number	Per cent				Number	Per cent	
NEW ENGLAND— Continued										
Connecticut.....	575,798	264,999	340,877	59.2	29,180	585,639	181,923	339,794	57.8	64,453
15 to 19 years.....	73,343	72,883	373	0.5	6	74,780	70,041	4,040	5.4	30
20 to 24 years.....	63,931	51,932	11,091	18.3	109	67,931	40,995	26,431	38.9	391
25 to 34 years.....	118,003	40,686	75,867	64.3	1,338	123,924	29,567	91,579	73.9	2,692
35 to 44 years.....	123,836	17,583	102,473	82.7	3,458	119,945	15,130	97,626	81.4	7,143
45 to 54 years.....	92,165	11,445	75,824	82.3	5,248	86,897	10,882	64,842	74.6	11,123
55 to 64 years.....	60,467	6,494	47,328	78.3	6,609	61,950	8,177	37,449	60.4	16,284
65 years and over.....	43,507	3,902	27,172	62.5	12,358	49,812	6,399	16,628	33.4	26,727
Native white:										
Native par.....	175,295	61,416	103,137	58.8	10,436	183,090	59,809	99,720	54.5	23,265
For. or mixed par.....	195,548	105,193	84,346	43.1	5,750	211,020	98,078	98,712	46.8	14,029
Foreign-born white.....	193,730	34,594	146,694	75.7	12,271	180,851	21,537	133,719	73.9	25,475
Negro.....	10,566	3,457	6,425	60.8	663	10,572	2,385	6,507	61.5	1,671
Other races.....	650	359	275	42.3	34	103	24	66	64.1	13
MIDDLE ATLANTIC										
New York.....	4,714,008	1,718,371	2,761,903	58.6	219,274	4,721,189	1,417,857	2,793,973	59.0	553,579
15 to 19 years.....	530,085	524,563	3,110	0.6	53	541,228	506,815	33,371	6.2	3,372
20 to 24 years.....	551,650	447,260	98,911	17.9	1,048	587,370	342,462	238,180	40.5	3,754
25 to 34 years.....	1,006,112	400,112	681,183	67.7	11,678	1,107,890	261,709	814,053	73.5	30,127
35 to 44 years.....	1,030,227	169,914	831,161	80.7	27,587	967,116	128,257	708,601	73.3	63,204
45 to 54 years.....	737,155	94,465	601,123	81.5	40,664	698,703	84,850	503,915	72.7	108,094
55 to 64 years.....	451,485	50,711	349,736	77.5	50,366	458,320	53,794	265,231	57.8	139,093
65 years and over.....	312,608	29,391	194,888	62.3	87,619	354,717	38,750	113,818	32.1	201,280
Native white:										
Native par.....	1,515,259	573,532	859,410	56.7	77,489	1,538,676	490,752	871,156	56.6	173,379
For. or mixed par.....	1,414,212	712,762	647,680	45.8	48,214	1,511,042	634,384	738,730	48.9	133,647
Foreign-born white.....	1,613,638	367,272	1,156,665	71.7	85,709	1,499,890	247,402	1,030,095	68.7	219,787
Negro.....	155,349	55,311	92,159	59.3	7,277	167,408	44,000	96,475	57.6	26,321
Other races.....	16,160	9,494	5,994	37.1	525	4,123	1,059	2,607	63.2	445
New Jersey.....	1,476,159	512,215	892,349	60.5	69,552	1,470,947	418,041	884,598	60.2	168,263
15 to 19 years.....	180,997	179,553	1,186	0.7	21	183,399	170,423	12,656	6.9	194
20 to 24 years.....	172,891	136,813	35,210	20.4	330	177,511	97,849	78,021	44.0	1,266
25 to 34 years.....	330,965	107,904	218,750	66.1	3,950	333,177	66,335	257,000	77.1	9,593
35 to 44 years.....	323,342	44,187	269,477	83.3	9,477	306,751	33,283	252,645	82.4	20,671
45 to 54 years.....	233,472	24,219	195,929	83.9	13,174	218,350	22,290	163,535	74.9	32,378
55 to 64 years.....	140,152	12,263	111,955	79.9	15,829	141,652	14,582	85,018	60.0	41,958
65 years and over.....	92,874	6,758	59,339	63.9	26,666	108,169	10,878	35,108	32.5	62,067
Native white:										
Native par.....	524,425	187,264	310,174	59.1	26,189	532,099	161,667	310,550	58.4	59,405
For. or mixed par.....	441,236	217,783	209,095	47.4	13,706	468,893	191,258	239,561	51.0	37,784
Foreign-born white.....	432,972	81,231	326,116	75.3	25,175	391,401	45,065	287,116	73.4	58,921
Negro.....	75,094	24,628	45,928	61.2	4,426	77,222	18,041	47,247	60.9	12,120
Other races.....	2,412	1,309	1,036	43.0	56	329	70	232	70.5	27
Pennsylvania.....	3,380,215	1,183,068	2,018,874	59.6	182,719	3,358,081	971,131	1,899,302	59.6	381,428
15 to 19 years.....	457,601	461,392	5,350	1.2	66	460,903	417,604	42,316	9.2	502
20 to 24 years.....	398,373	293,376	102,459	25.7	1,271	415,535	212,344	198,315	47.7	3,913
25 to 34 years.....	713,773	213,416	488,585	68.5	10,843	721,932	142,458	556,601	77.1	22,159
35 to 44 years.....	697,643	104,394	569,533	81.6	23,150	650,414	76,993	535,694	81.2	46,213
45 to 54 years.....	535,275	63,770	436,811	81.6	34,200	498,230	55,401	371,566	74.4	70,835
55 to 64 years.....	341,807	35,382	265,222	77.6	40,813	332,455	36,993	204,135	61.4	91,056
65 years and over.....	243,012	20,396	149,907	61.7	72,169	265,206	28,627	89,761	33.8	146,393
Native white:										
Native par.....	1,790,914	619,014	1,070,352	59.8	98,496	1,826,515	543,320	1,084,749	59.4	195,996
For. or mixed par.....	177,006	138,173	358,371	46.1	29,250	216,555	336,035	408,071	50.0	71,266
Foreign-born white.....	654,494	117,369	491,235	75.1	45,079	556,787	56,324	408,789	73.4	91,162
Negro.....	162,770	55,870	96,793	59.5	9,736	155,482	35,298	96,975	62.4	22,933
Other races.....	4,951	2,060	2,123	42.9	158	944	154	718	76.1	71
E. N. CENTRAL										
Ohio.....	2,436,695	789,282	1,514,131	62.1	150,887	2,384,808	594,443	1,498,574	62.8	292,273
15 to 19 years.....	287,102	283,051	3,817	1.3	57	291,031	258,444	31,781	10.9	688
20 to 24 years.....	278,498	197,894	78,606	28.2	1,718	285,755	131,053	149,549	52.3	4,920
25 to 34 years.....	514,154	136,564	365,201	71.0	12,119	515,344	83,112	410,667	79.7	21,366
35 to 44 years.....	503,193	67,680	418,918	83.4	21,377	473,212	45,935	392,847	83.0	34,289
45 to 54 years.....	390,889	42,283	320,500	82.2	27,061	360,734	33,523	278,618	77.2	48,423
55 to 64 years.....	254,854	25,311	199,330	78.2	29,972	244,504	23,288	157,181	64.3	63,855
65 years and over.....	201,969	15,966	127,175	63.0	58,419	212,367	18,600	75,448	35.4	118,533
Native white:										
Native par.....	1,494,811	483,220	922,983	61.7	86,917	1,484,516	387,485	932,827	62.8	163,155
For. or mixed par.....	473,166	181,731	264,146	55.8	27,019	504,378	159,599	282,060	56.0	61,935
Foreign-born white.....	345,659	65,017	263,500	73.3	20,860	285,955	27,555	209,807	73.4	48,440
Negro.....	119,402	37,361	71,922	60.2	9,975	109,012	19,002	70,599	64.8	18,674
Other races.....	3,647	1,953	1,574	43.2	116	947	142	735	77.6	69

TABLE 119.—MARTIAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY, BY STATES: 1930—CON.

STATE, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or di- vorced	Total	Single	Married		Wid- owed or di- vorced
			Number	Per cent				Number	Per cent	
E. N. CENTRAL— Continued										
Indiana.....	1,185,534	351,910	750,894	63.3	80,551	1,155,084	232,588	744,080	64.4	147,375
15 to 19 years.....	112,880	139,978	2,687	1.9	5	141,828	122,000	19,170	13.5	351
20 to 24 years.....	132,798	88,853	42,708	32.3	1,202	133,563	55,211	75,004	56.2	3,101
25 to 34 years.....	230,178	57,852	174,512	75.9	6,557	230,411	35,371	193,898	81.0	10,017
35 to 44 years.....	228,207	27,298	190,544	83.5	10,120	219,877	18,906	181,941	84.1	15,925
45 to 54 years.....	187,000	18,050	155,432	83.1	13,477	177,727	13,919	111,155	79.6	22,395
55 to 64 years.....	136,613	11,738	108,740	79.6	15,901	127,491	9,515	87,319	67.7	31,593
65 years and over.....	117,643	8,237	75,704	64.4	33,324	115,147	7,466	95,899	83.1	63,638
Native white:										
Native parentage..	913,991	275,067	578,032	62.2	58,783	991,461	211,379	585,967	64.8	106,373
For. or mixed par..	146,539	44,448	91,391	62.4	10,475	151,609	38,776	90,815	59.9	22,002
Foreign-born white..	75,710	15,096	53,212	70.3	7,274	59,995	4,914	41,363	72.6	10,673
Negro.....	43,839	15,250	25,839	59.3	4,176	41,627	7,320	35,491	82.1	8,145
Other races.....	6,934	3,446	2,329	33.2	157	4,812	211	1,414	78.0	182
Illinois.....	2,869,347	985,945	1,715,640	59.8	103,324	2,780,510	735,439	1,701,891	61.2	339,737
15 to 19 years.....	336,160	332,089	3,381	1.0	91	339,887	306,197	34,214	9.5	796
20 to 24 years.....	351,377	247,871	80,810	23.4	1,751	343,695	168,949	168,248	49.0	5,896
25 to 34 years.....	637,213	200,769	421,999	66.2	13,786	657,735	120,773	489,995	76.8	26,565
35 to 44 years.....	620,897	97,854	497,303	80.1	25,257	575,734	60,832	499,296	81.5	45,259
45 to 54 years.....	450,725	56,790	362,305	80.4	31,247	402,750	38,498	303,283	75.3	60,675
55 to 64 years.....	280,701	30,804	216,341	77.1	33,212	264,521	23,526	163,722	61.9	77,006
65 years and over.....	207,992	17,627	132,272	63.6	57,681	213,081	15,491	74,084	34.8	123,080
Native white:										
Native parentage..	1,256,049	450,580	737,951	58.7	65,735	1,233,798	354,778	740,207	60.7	127,966
For. or mixed par..	818,221	345,204	437,395	53.5	34,510	863,324	290,701	484,457	56.1	83,325
Foreign-born white..	647,221	150,039	456,326	70.5	50,969	649,747	62,694	385,521	70.1	100,993
Negro.....	128,527	39,708	76,887	59.8	11,065	127,196	22,849	77,865	61.2	26,834
Other races.....	18,432	10,732	7,081	38.4	415	6,435	967	4,841	75.2	619
Michigan.....	1,808,530	601,745	1,095,563	60.6	107,010	1,629,915	373,677	1,075,588	66.0	179,550
15 to 19 years.....	209,141	206,574	2,315	1.1	38	207,745	182,169	25,010	12.0	443
20 to 24 years.....	212,341	152,655	58,071	27.3	1,255	205,861	84,441	117,776	57.2	3,486
25 to 34 years.....	424,827	125,866	288,455	67.9	10,264	382,991	50,801	317,396	82.9	14,589
35 to 44 years.....	398,081	60,427	319,607	80.3	17,866	332,812	24,587	285,115	85.8	22,500
45 to 54 years.....	268,310	30,804	217,151	80.9	20,107	228,586	15,383	183,401	80.2	29,681
55 to 64 years.....	161,285	15,345	126,020	78.1	19,787	147,199	9,395	98,511	66.9	39,171
65 years and over.....	130,820	9,435	83,542	63.9	37,646	124,071	6,506	47,894	38.6	69,476
Native white:										
Native parentage..	770,862	270,351	464,754	59.0	43,550	713,675	180,439	461,801	64.7	70,745
For. or mixed par..	449,762	301,620	274,506	54.9	23,250	493,172	145,073	308,692	61.6	43,252
Foreign-born white..	447,745	102,847	309,822	69.2	34,591	358,650	37,307	265,566	74.0	55,580
Negro.....	68,493	21,408	41,891	61.2	5,079	58,610	9,153	41,961	68.9	9,337
Other races.....	10,668	5,489	4,580	42.9	540	4,308	805	3,406	70.8	586
Wisconsin.....	1,079,937	392,557	625,578	57.9	59,780	1,009,970	280,110	621,285	61.5	107,481
15 to 19 years.....	137,500	136,427	783	0.6	16	133,927	124,177	9,470	7.1	142
20 to 24 years.....	123,712	97,517	25,361	20.5	303	120,392	62,997	55,972	46.5	1,184
25 to 34 years.....	226,398	75,787	146,706	64.8	3,548	216,221	41,556	168,702	78.0	5,805
35 to 44 years.....	215,246	36,840	171,264	79.6	6,949	197,415	21,064	164,832	83.5	10,785
45 to 54 years.....	164,177	23,394	130,865	79.7	9,746	147,599	14,082	116,987	79.3	16,408
55 to 64 years.....	112,328	13,480	86,833	77.3	11,864	101,368	8,832	68,500	67.6	23,941
65 years and over.....	99,669	8,787	63,470	63.7	27,176	92,390	6,553	36,583	39.6	49,117
Native white:										
Native parentage..	412,490	180,892	206,857	50.1	14,615	392,036	147,915	218,506	55.7	25,059
For. or mixed par..	445,509	159,330	265,093	59.5	20,497	441,713	118,031	280,658	63.5	42,635
Foreign-born white..	212,046	39,225	148,663	70.1	23,825	168,953	12,651	117,489	69.5	38,675
Negro.....	4,539	1,504	2,505	55.2	426	3,602	568	2,383	66.2	646
Other races.....	5,889	2,516	2,460	41.8	397	3,666	945	2,249	61.3	406
W. N. CENTRAL										
Minnesota.....	939,795	367,844	520,870	55.4	50,118	862,618	270,487	519,131	58.8	92,387
15 to 19 years.....	120,379	119,642	609	0.5	11	119,567	112,790	6,896	5.8	104
20 to 24 years.....	105,569	87,939	17,114	16.2	260	108,863	64,294	41,614	38.2	816
25 to 34 years.....	189,797	73,542	113,593	59.8	2,476	193,377	46,808	141,220	73.0	5,221
35 to 44 years.....	151,295	37,963	147,351	77.0	5,881	174,619	21,676	142,456	81.6	10,414
45 to 54 years.....	143,686	24,547	110,985	77.2	8,072	125,628	12,225	98,250	78.2	15,006
55 to 64 years.....	100,326	14,615	75,249	75.0	10,403	84,850	6,405	57,768	68.1	20,673
65 years and over.....	88,225	9,328	55,818	63.3	22,071	75,255	3,909	31,085	41.3	40,179
Native white:										
Native parentage..	301,784	143,520	147,040	48.7	10,866	290,731	118,550	151,786	52.2	20,163
For. or mixed par..	412,605	175,609	222,271	53.9	14,293	415,899	136,881	247,365	59.5	31,394
Foreign-born white..	216,145	45,189	146,702	67.9	24,094	168,498	13,543	115,277	68.4	39,569
Negro.....	4,033	1,304	2,261	56.1	461	3,510	596	2,141	61.0	768
Other races.....	6,230	2,222	2,596	49.6	402	3,950	917	2,562	64.4	493

TABLE 119.—MARITAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY. BY STATES: 1930—Con.

STATE, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or divorced	Total	Single	Married		Wid- owed or divorced
			Number	Per cent				Number	Per cent	
W. N. CENTRAL— Continued										
Iowa.....	869,828	293,256	545,117	60.6	54,968	872,053	326,333	543,432	62.3	101,688
15 to 19 years.....	112,944	111,607	1,230	1.1	29	110,598	99,909	10,414	9.4	238
20 to 24 years.....	100,005	73,960	25,327	25.3	560	101,162	50,311	49,871	48.8	1,379
25 to 34 years.....	176,522	50,267	122,558	69.3	3,583	178,761	32,060	141,090	78.9	5,559
35 to 44 years.....	170,752	24,167	140,381	82.2	6,108	164,744	17,266	137,786	83.6	9,623
45 to 54 years.....	139,890	18,460	112,755	80.6	8,589	131,078	12,555	103,706	79.1	14,735
55 to 64 years.....	104,223	12,067	81,019	77.7	11,129	95,816	8,257	65,255	68.2	22,037
65 years and over.....	94,732	8,072	61,671	65.1	24,873	89,506	5,732	35,638	39.8	48,013
Native white:										
Native parentage.....	550,408	202,310	317,860	57.7	29,561	540,049	158,066	327,791	60.7	53,793
For. or mixed par.....	249,363	77,350	158,600	63.6	13,287	251,540	61,500	162,952	64.7	27,263
Foreign-born white.....	91,403	16,209	63,861	69.9	11,251	72,865	5,434	48,106	66.0	19,256
Negro.....	6,830	2,231	3,841	56.2	745	6,188	1,137	3,760	60.9	1,279
Other races.....	1,522	773	955	52.4	94	1,111	196	817	73.5	97
Missouri.....	1,350,551	415,233	825,917	62.1	68,690	1,398,759	323,109	825,087	62.1	179,384
15 to 19 years.....	163,238	159,719	3,320	2.0	92	163,317	138,939	23,524	14.4	778
20 to 24 years.....	151,083	102,142	47,311	31.3	1,376	162,597	71,108	87,351	53.7	4,005
25 to 34 years.....	269,673	70,181	191,999	71.2	7,250	281,504	49,325	220,840	77.6	14,197
35 to 44 years.....	257,383	33,840	211,617	82.2	11,652	276,661	26,020	207,316	80.8	22,569
45 to 54 years.....	211,284	23,675	171,800	81.3	15,515	202,147	17,932	153,183	75.8	30,898
55 to 64 years.....	150,611	14,992	117,859	78.3	17,326	139,527	11,296	89,418	64.1	38,691
65 years and over.....	125,732	10,296	81,555	64.9	33,348	118,792	7,549	43,041	36.2	68,009
Native white:										
Native parentage.....	964,980	315,605	590,829	61.2	56,355	961,025	213,507	605,872	63.0	110,731
For. or mixed par.....	196,161	57,936	124,959	63.7	13,137	213,080	54,990	124,218	58.3	33,751
Foreign-born white.....	50,360	14,051	57,886	72.2	8,140	67,199	7,555	43,014	64.0	16,601
Negro.....	86,100	26,201	50,784	59.0	8,919	86,046	16,788	50,988	59.3	18,132
Other races.....	2,960	1,440	1,859	46.1	189	1,400	264	933	70.6	149
North Dakota.....	241,350	104,297	125,670	52.1	10,880	205,764	65,124	124,632	60.6	15,766
15 to 19 years.....	38,368	38,127	165	0.4	4	34,700	2,319	6.0	0.2	25
20 to 24 years.....	32,048	20,806	5,036	15.7	51	20,505	16,735	12,771	42.8	227
25 to 34 years.....	43,402	19,232	28,577	65.9	526	43,927	8,332	34,682	78.7	971
35 to 44 years.....	44,147	8,896	34,229	77.0	1,279	38,053	2,803	33,267	87.4	1,874
45 to 54 years.....	36,791	5,988	28,671	77.9	2,103	28,677	1,406	23,830	84.9	2,831
55 to 64 years.....	23,539	3,277	17,798	75.6	2,432	16,009	603	11,987	74.9	3,408
65 years and over.....	17,478	1,850	11,122	63.6	4,455	12,802	416	5,931	46.3	6,419
Native white:										
Native parentage.....	66,258	33,677	30,101	45.4	2,309	57,632	23,342	31,301	54.0	3,208
For. or mixed par.....	112,079	57,214	51,710	46.1	2,927	101,035	38,144	58,404	57.8	4,376
Foreign-born white.....	59,889	12,182	42,231	70.5	5,375	44,248	3,001	33,293	75.2	7,906
Negro.....	200	95	70	35.0	34	111	22	68	61.3	21
Other races.....	2,924	1,128	1,558	53.3	235	2,438	615	1,566	64.2	255
South Dakota.....	249,406	97,168	138,870	55.7	12,761	218,763	61,087	138,030	63.1	18,884
15 to 19 years.....	35,569	35,236	222	0.6	3	34,040	31,342	2,609	7.7	33
20 to 24 years.....	30,371	24,345	5,749	18.9	104	20,213	15,108	13,756	47.1	273
25 to 34 years.....	51,270	18,163	32,268	62.9	731	47,597	8,174	38,245	80.4	1,127
35 to 44 years.....	49,526	8,722	39,171	79.1	1,568	42,957	3,831	37,371	87.0	2,192
45 to 54 years.....	37,700	5,657	29,716	78.8	2,276	30,079	1,675	25,234	83.9	3,156
55 to 64 years.....	23,984	2,992	18,382	76.6	2,580	18,566	864	13,553	73.2	4,103
65 years and over.....	20,749	1,940	13,301	64.1	5,467	16,166	476	7,182	44.4	8,484
Native white:										
Native parentage.....	110,114	49,601	55,465	50.4	4,738	98,209	33,849	57,670	58.7	6,556
For. or mixed par.....	49,247	27,599	53,117	53.3	3,365	56,047	23,809	56,257	65.4	5,782
Foreign-born white.....	37,428	7,386	25,962	69.4	4,005	27,695	1,857	19,619	70.8	6,201
Negro.....	279	119	131	47.0	29	212	48	126	59.0	39
Other races.....	7,291	2,453	4,105	57.5	624	6,600	1,494	4,319	65.4	806
Nebraska.....	498,502	172,548	297,725	59.7	27,339	471,298	123,988	296,670	62.9	50,161
15 to 19 years.....	66,788	65,952	712	1.1	9	65,212	59,083	6,049	9.3	113
20 to 24 years.....	60,298	45,002	14,833	24.6	292	60,490	29,533	30,041	49.7	804
25 to 34 years.....	102,186	29,672	70,577	69.1	1,795	101,785	17,117	81,623	80.2	2,965
35 to 44 years.....	97,628	13,794	80,382	82.3	3,363	92,039	8,766	77,751	84.5	5,463
45 to 54 years.....	74,511	8,971	60,887	81.7	4,563	66,995	5,223	53,892	80.4	7,849
55 to 64 years.....	50,392	5,445	39,600	78.6	5,276	44,432	2,656	30,973	69.7	10,770
65 years and over.....	46,266	3,541	30,594	66.1	12,030	39,928	1,492	16,223	40.6	22,157
Native white:										
Native parentage.....	273,989	105,739	154,408	56.4	13,307	263,407	79,031	159,864	60.7	24,220
For. or mixed par.....	152,463	53,210	93,120	61.1	5,908	148,734	39,928	96,765	65.1	11,910
Foreign-born white.....	62,936	10,428	45,137	71.7	7,269	51,608	3,865	35,217	68.4	12,585
Negro.....	5,502	1,662	3,159	57.4	666	5,173	845	3,130	60.5	1,186
Other races.....	3,612	1,509	1,901	52.6	189	2,476	519	1,694	68.4	260

TABLE 119.—MARITAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY, BY STATES: 1930—Con.

STATE, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or di- vorced	Total	Single	Married		Wid- owed or di- vorced
			Number	Per cent				Number	Per cent	
W. N. CENTRAL— Continued										
Kansas.....	683, 114	217, 606	422, 563	61.7	43, 440	653, 414	155, 766	418, 552	64.1	78, 861
15 to 19 years.....	87, 971	86, 566	1, 321	1.5	44	80, 002	75, 630	10, 610	12.3	318
20 to 24 years.....	81, 183	56, 789	23, 363	29.0	696	81, 256	35, 700	43, 933	54.1	1, 527
25 to 34 years.....	136, 160	31, 337	97, 087	72.0	3, 595	136, 206	20, 560	110, 411	81.1	5, 137
35 to 44 years.....	129, 301	15, 956	107, 534	83.1	5, 332	123, 587	10, 449	101, 746	84.8	8, 349
45 to 54 years.....	106, 151	11, 370	87, 352	82.3	7, 203	97, 284	6, 855	78, 266	80.8	11, 770
55 to 64 years.....	73, 862	7, 243	59, 884	78.9	5, 276	66, 775	4, 020	46, 176	69.2	16, 538
65 years and over.....	68, 087	4, 916	44, 887	65.9	18, 030	61, 381	2, 416	23, 913	39.0	31, 964
Native white:										
Native parentage..	494, 142	164, 749	299, 829	60.7	28, 400	470, 396	120, 883	305, 818	63.8	52, 331
For. or mixed par..	119, 083	35, 964	76, 552	64.3	6, 504	114, 262	27, 258	74, 061	65.3	12, 279
Foreign-born white..	37, 985	5, 677	27, 146	71.5	5, 113	31, 229	2, 436	20, 192	64.7	8, 578
Negro.....	25, 649	7, 715	14, 746	57.5	3, 055	23, 889	4, 416	14, 401	60.3	5, 050
Other races.....	8, 255	3, 501	4, 322	52.4	368	4, 641	773	3, 447	74.3	420
SOUTH ATLANTIC										
Delaware.....	88, 858	30, 568	52, 694	59.3	5, 373	85, 278	22, 203	52, 344	61.4	10, 668
15 to 19 years.....	10, 743	10, 547	172	1.6	3	10, 430	9, 189	1, 226	11.8	18
20 to 24 years.....	10, 352	7, 443	2, 824	27.3	44	9, 770	4, 578	5, 060	51.8	130
25 to 34 years.....	18, 425	5, 977	12, 066	65.5	325	17, 673	3, 393	13, 686	77.4	588
35 to 44 years.....	17, 646	2, 066	13, 994	79.3	653	16, 541	1, 875	13, 500	81.6	1, 158
45 to 54 years.....	13, 919	1, 764	11, 173	80.3	968	13, 242	1, 377	10, 075	76.1	1, 782
55 to 64 years.....	9, 507	1, 066	7, 315	76.9	1, 108	9, 695	934	5, 746	63.2	2, 400
65 years and over.....	8, 192	789	5, 115	62.4	2, 264	8, 486	854	3, 035	35.8	4, 385
Native white:										
Native parentage..	56, 386	18, 237	34, 636	61.4	3, 377	55, 517	13, 983	34, 081	62.5	6, 826
For. or mixed par..	10, 785	5, 237	5, 127	47.5	416	11, 169	4, 360	5, 714	51.2	1, 086
Foreign-born white..	9, 160	2, 659	6, 424	70.1	602	7, 486	835	5, 514	73.7	1, 128
Negro.....	12, 486	4, 971	6, 485	51.9	976	11, 097	3, 024	6, 424	57.9	1, 626
Other races.....	70	44	22	22	2	7	1	6	6	9
Maryland.....	588, 895	205, 202	343, 063	59.1	33, 723	582, 733	158, 968	345, 675	59.5	75, 205
15 to 19 years.....	74, 031	72, 864	988	1.3	21	71, 773	62, 702	8, 854	12.3	115
20 to 24 years.....	73, 992	53, 036	20, 381	27.5	304	71, 854	33, 474	37, 191	51.8	1, 037
25 to 34 years.....	129, 195	30, 112	87, 364	67.6	2, 489	127, 411	24, 004	98, 020	76.9	5, 195
35 to 44 years.....	117, 726	18, 245	94, 520	80.3	4, 793	113, 946	14, 177	98, 858	78.9	9, 689
45 to 54 years.....	89, 165	11, 170	71, 553	80.2	6, 282	88, 180	10, 667	62, 914	71.3	14, 358
55 to 64 years.....	58, 837	6, 131	45, 423	77.2	7, 134	58, 740	7, 184	34, 021	57.9	17, 307
65 years and over.....	44, 030	4, 198	27, 083	61.5	12, 624	48, 942	6, 337	15, 666	30.8	27, 299
Native white:										
Native parentage..	359, 128	125, 529	213, 930	59.6	18, 594	359, 385	101, 432	216, 030	60.1	40, 949
For. or mixed par..	79, 532	32, 882	42, 718	53.7	4, 212	84, 868	28, 130	45, 303	53.4	11, 133
Foreign-born white..	49, 547	9, 700	35, 905	72.5	3, 741	44, 157	5, 075	30, 280	68.6	8, 642
Negro.....	99, 951	37, 113	55, 258	55.3	7, 158	94, 231	24, 295	55, 000	58.4	14, 472
Other races.....	717	438	252	35.1	18	92	30	53	57	9
Dist. of Columbia.	181, 673	63, 695	107, 418	59.1	9, 921	204, 556	61, 709	109, 427	53.5	32, 758
15 to 19 years.....	16, 899	16, 562	299	1.8	7	18, 907	16, 414	2, 414	12.8	44
20 to 24 years.....	22, 000	16, 501	6, 250	27.3	81	25, 478	12, 931	12, 039	47.3	398
25 to 34 years.....	44, 812	15, 056	28, 763	64.2	913	48, 403	11, 854	33, 743	69.7	2, 708
35 to 44 years.....	38, 038	7, 159	29, 221	76.8	1, 612	41, 875	8, 241	28, 602	68.3	4, 969
45 to 54 years.....	28, 930	4, 313	22, 489	77.7	2, 094	32, 376	5, 787	19, 265	59.5	7, 288
55 to 64 years.....	17, 799	2, 475	13, 306	74.8	1, 997	20, 768	3, 728	9, 644	46.4	7, 365
65 years and over.....	11, 471	1, 435	6, 821	59.5	3, 193	15, 782	2, 504	3, 409	21.6	9, 829
Native white:										
Native parentage..	95, 893	34, 515	56, 341	58.8	4, 709	109, 603	35, 369	57, 781	52.7	16, 078
For. or mixed par..	22, 355	8, 822	12, 337	55.2	1, 166	26, 533	9, 571	12, 836	48.4	4, 067
Foreign-born white..	15, 389	4, 073	10, 308	67.0	981	13, 999	2, 672	8, 789	62.8	2, 521
Negro.....	47, 445	15, 925	28, 212	59.5	3, 056	54, 297	14, 058	29, 942	55.1	10, 086
Other races.....	593	360	219	36.9	9	124	39	79	63.7	6
Virginia.....	802, 623	284, 780	473, 870	59.0	41, 749	800, 589	224, 421	475, 488	59.4	99, 815
15 to 19 years.....	129, 433	126, 671	2, 517	1.9	33	126, 324	108, 188	17, 684	14.0	398
20 to 24 years.....	108, 191	74, 218	32, 824	30.3	649	109, 412	49, 547	57, 331	52.6	2, 202
25 to 34 years.....	161, 843	44, 673	113, 395	70.1	3, 362	171, 691	30, 069	133, 077	77.5	8, 426
35 to 44 years.....	145, 655	18, 217	121, 444	83.4	5, 665	148, 580	14, 485	119, 801	80.6	14, 143
45 to 54 years.....	120, 626	10, 895	101, 478	84.1	8, 028	115, 464	9, 988	85, 486	74.0	19, 821
55 to 64 years.....	77, 676	5, 965	63, 124	81.4	8, 343	70, 555	6, 320	42, 859	60.7	21, 251
65 years and over.....	58, 697	4, 078	38, 866	66.2	15, 613	57, 981	5, 646	18, 770	32.4	33, 427
Native white:										
Native parentage..	562, 638	197, 421	338, 374	60.1	25, 042	580, 318	158, 058	340, 652	60.8	60, 896
For. or mixed par..	21, 161	8, 930	11, 174	52.8	1, 043	19, 311	6, 022	10, 739	55.6	2, 538
Foreign-born white..	13, 478	3, 029	9, 393	69.7	994	9, 901	1, 122	7, 062	71.3	1, 681
Negro.....	204, 713	75, 076	114, 672	56.0	14, 638	210, 823	59, 184	116, 842	55.4	34, 682
Other races.....	633	324	257	40.6	32	236	85	133	56.4	18

TABLE 119.—MARITAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY, BY STATES: 1930—Con.

STATE, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or divorced	Total	Single	Married		Wid- owed or divorced
			Number	Per cent				Number	Per cent	
SOUTH ATLANTIC— Continued										
West Virginia.....	575,639	195,006	352,122	61.2	28,092	532,949	133,496	346,568	65.0	52,474
15 to 19 years.....	88,282	56,348	1,817	2.1	33	87,552	71,668	15,541	17.8	304
20 to 24 years.....	75,906	50,204	25,130	33.1	474	77,578	28,950	47,028	60.6	1,630
25 to 34 years.....	125,410	30,405	92,915	73.6	2,603	121,986	15,658	101,403	83.1	4,886
35 to 44 years.....	110,076	13,509	92,915	84.0	4,119	96,711	6,885	82,774	85.6	7,025
45 to 54 years.....	85,054	7,952	71,612	84.2	5,443	71,072	4,804	56,000	80.1	6,223
55 to 64 years.....	52,182	4,067	42,061	81.8	5,418	42,895	2,988	29,073	67.8	10,808
65 years and over.....	38,324	2,362	25,981	67.8	9,951	34,779	2,420	13,714	39.5	18,538
Native white:										
Native parentage.....	471,226	158,157	291,010	61.8	21,709	450,085	113,821	293,504	65.2	42,494
For. or mixed par.....	28,412	12,009	14,385	50.6	1,432	28,534	10,563	14,686	51.5	3,265
Foreign-born white.....	32,325	8,647	21,635	67.0	1,064	18,121	1,497	14,498	80.0	2,120
Negro.....	43,429	15,492	24,969	57.5	2,528	36,048	7,002	23,838	66.1	4,589
Other races.....	216	101	105	48.6	9	61	13	42	68.3	6
North Carolina.....	968,308	336,359	589,236	60.9	41,420	1,001,408	293,855	596,027	59.5	110,554
15 to 19 years.....	178,610	173,128	5,232	2.9	87	182,030	152,799	28,576	15.7	574
20 to 24 years.....	144,482	88,521	54,627	37.8	982	160,365	67,547	89,514	55.8	3,104
25 to 34 years.....	108,151	44,969	159,105	76.4	3,824	228,941	38,230	179,735	78.5	10,816
35 to 44 years.....	167,050	11,916	146,239	87.6	5,724	174,669	15,472	142,305	81.5	16,751
45 to 54 years.....	131,629	8,010	115,509	88.0	7,719	126,717	9,450	94,455	74.5	22,676
55 to 64 years.....	79,145	3,912	67,055	84.8	8,693	70,137	5,122	42,050	60.0	22,870
65 years and over.....	58,159	2,618	40,560	69.7	14,607	57,512	4,898	18,959	33.0	33,552
Native white:										
Native parentage.....	686,733	232,677	426,987	62.2	26,225	697,026	199,166	429,603	61.6	67,680
For. or mixed par.....	6,937	2,029	3,750	62.1	256	6,816	1,890	3,661	53.8	763
Foreign-born white.....	4,964	1,074	3,604	72.6	281	3,851	566	2,427	63.0	586
Negro.....	266,001	98,885	152,237	57.2	14,441	290,045	90,894	157,643	54.4	41,129
Other races.....	4,573	1,094	2,658	58.1	217	4,440	1,339	2,693	60.7	396
South Carolina.....	516,766	180,416	312,658	60.5	23,336	558,355	180,775	318,337	57.0	73,361
15 to 19 years.....	103,771	100,036	3,555	3.4	64	107,574	88,861	18,222	16.9	460
20 to 24 years.....	77,567	44,231	32,565	42.0	634	88,787	35,997	50,377	56.7	2,344
25 to 34 years.....	100,994	20,616	78,301	77.5	2,037	118,333	18,557	92,093	77.9	7,593
35 to 44 years.....	90,916	7,801	79,551	87.5	3,521	100,439	7,845	78,908	78.6	13,620
45 to 54 years.....	71,671	4,300	62,564	87.3	4,771	71,838	4,878	50,395	70.2	16,519
55 to 64 years.....	43,110	2,073	36,275	84.1	4,743	37,281	2,515	20,528	54.9	14,296
65 years and over.....	28,486	1,234	19,666	69.0	7,543	28,678	2,021	8,166	28.5	18,448
Native white:										
Native parentage.....	200,024	101,110	177,512	61.2	11,238	294,371	83,919	179,156	60.9	31,115
For. or mixed par.....	4,955	1,800	2,817	56.9	267	5,003	1,612	2,510	50.1	882
Foreign-born white.....	3,050	760	2,126	69.0	189	2,107	280	1,457	69.2	363
Negro.....	218,367	76,557	130,007	59.5	11,628	251,545	74,892	135,551	53.9	40,964
Other races.....	333	120	150	45.1	14	286	60	153	54.0	37
Georgia.....	928,871	304,704	569,512	61.4	51,546	972,481	250,859	573,377	59.0	147,484
15 to 19 years.....	161,961	157,469	7,099	4.3	251	169,875	134,308	33,507	19.7	1,993
20 to 24 years.....	136,061	77,709	56,120	41.2	1,999	152,065	56,406	88,205	58.0	7,352
25 to 34 years.....	190,882	40,211	144,576	75.7	5,914	215,447	30,928	165,410	76.8	18,997
35 to 44 years.....	160,568	15,012	137,616	85.7	7,845	177,547	18,276	137,640	77.5	26,524
45 to 54 years.....	134,734	7,953	116,561	86.5	10,146	129,875	7,895	91,801	70.7	30,094
55 to 64 years.....	82,258	3,937	68,496	83.3	9,746	69,942	4,181	39,629	56.7	26,065
65 years and over.....	56,422	2,168	38,595	68.4	15,574	56,846	3,630	16,817	29.6	36,270
Native white:										
Native parentage.....	332,885	195,492	360,747	61.9	25,982	589,091	156,495	361,936	61.4	70,260
For. or mixed par.....	11,615	4,018	6,968	60.0	625	12,010	3,565	6,416	53.3	2,050
Foreign-born white.....	8,059	1,792	5,649	70.1	600	5,645	704	3,813	67.5	1,124
Negro.....	324,068	103,281	196,041	60.5	24,324	365,622	90,080	201,168	55.0	74,064
Other races.....	244	121	107	43.8	15	63	15	44	69.8	4
Florida.....	517,733	156,884	324,121	62.6	34,192	513,588	107,925	328,812	63.6	77,973
15 to 19 years.....	66,894	65,132	1,596	2.4	61	71,321	55,815	14,622	20.5	827
20 to 24 years.....	64,820	40,356	23,066	35.6	807	72,994	28,949	45,013	62.5	3,314
25 to 34 years.....	115,535	27,620	83,529	72.1	3,901	122,533	14,131	98,182	80.1	10,709
35 to 44 years.....	102,194	11,288	84,757	82.9	5,694	100,333	5,056	80,414	80.1	13,792
45 to 54 years.....	79,829	6,309	66,025	83.0	6,882	70,933	3,688	50,637	72.3	15,654
55 to 64 years.....	49,757	3,606	39,610	79.6	6,394	42,559	2,374	25,466	59.8	14,635
65 years and over.....	38,086	2,386	25,227	66.2	10,328	33,116	1,875	11,618	35.1	19,533
Native white:										
Native parentage.....	298,035	90,882	189,622	63.6	16,522	296,250	65,072	191,755	64.7	39,052
For. or mixed par.....	36,085	12,326	21,503	59.6	2,227	30,054	9,935	23,614	60.5	5,482
Foreign-born white.....	31,258	6,236	22,172	70.9	2,780	26,027	3,179	17,751	68.2	5,052
Negro.....	151,867	47,192	90,572	59.6	12,626	151,954	29,624	93,535	61.6	28,356
Other races.....	635	245	252	47.1	37	303	115	157	51.8	31

TABLE 119.—MARITAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY, BY STATES: 1930—Con.

STATE, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or divorced	Total	Single	Married		Wid- owed or divorced
			Number	Per cent				Number	Per cent	
EAST SOUTH CENTRAL										
Kentucky.....	870, 192	270, 339	546, 342	62.8	52, 578	855, 056	204, 684	543, 928	63.6	105, 768
15 to 19 years.....	130, 140	125, 366	4, 517	3.5	131	128, 010	101, 350	25, 717	20.1	895
20 to 24 years.....	109, 145	66, 357	41, 216	37.8	1, 375	112, 510	41, 334	67, 818	60.3	3, 253
25 to 34 years.....	176, 978	38, 641	133, 036	75.2	5, 181	183, 250	26, 185	148, 101	80.8	8, 875
35 to 44 years.....	139, 923	16, 854	135, 885	85.0	7, 117	156, 951	13, 675	129, 901	82.8	13, 217
45 to 54 years.....	130, 399	11, 322	109, 731	84.2	9, 252	122, 974	9, 732	94, 905	77.2	18, 244
55 to 64 years.....	90, 107	6, 811	72, 965	81.0	10, 251	81, 345	6, 720	52, 170	64.1	22, 357
65 years and over.....	72, 801	4, 782	48, 706	66.1	19, 193	69, 321	3, 458	24, 979	36.0	38, 787
Native white:										
Native parentage.....	731, 457	230, 509	494, 154	63.1	38, 932	716, 611	173, 211	466, 031	65.0	76, 829
For. or mixed par.....	40, 322	10, 699	26, 408	65.7	3, 201	46, 808	12, 570	25, 304	54.1	8, 900
Foreign-born white.....	12, 151	2, 163	8, 503	70.0	1, 479	9, 428	1, 310	5, 427	57.6	2, 681
Negro.....	83, 167	26, 864	47, 225	56.8	8, 961	82, 174	17, 555	47, 137	57.4	17, 356
Other races.....	101	47	52	51.5	2	35	8	25	25	2
Tennessee.....	864, 634	270, 671	541, 796	62.7	49, 942	883, 297	218, 534	543, 405	61.5	119, 293
15 to 19 years.....	138, 143	132, 330	5, 439	3.9	196	138, 294	110, 169	26, 825	19.4	1, 188
20 to 24 years.....	118, 178	69, 320	46, 877	39.7	1, 700	130, 441	40, 241	76, 097	58.3	4, 871
25 to 34 years.....	178, 921	38, 000	135, 231	75.6	5, 486	197, 069	29, 155	154, 407	78.4	13, 329
35 to 44 years.....	152, 881	14, 392	131, 133	85.8	7, 235	160, 629	12, 819	129, 602	80.7	18, 036
45 to 54 years.....	129, 722	8, 535	111, 546	86.0	9, 505	123, 160	8, 315	91, 680	74.4	23, 018
55 to 64 years.....	83, 811	4, 758	69, 570	83.0	9, 382	74, 015	4, 895	45, 001	60.8	23, 990
65 years and over.....	61, 165	3, 064	41, 577	68.0	16, 367	57, 880	3, 650	19, 414	33.5	34, 635
Native white:										
Native parentage.....	680, 514	214, 998	430, 374	63.2	33, 601	687, 875	174, 452	432, 447	62.9	79, 512
For. or mixed par.....	15, 191	4, 566	9, 699	63.5	912	16, 498	4, 483	9, 079	55.0	2, 907
Foreign-born white.....	7, 271	1, 279	5, 331	73.3	648	5, 547	621	3, 653	65.9	1, 269
Negro.....	161, 503	49, 752	96, 330	59.6	14, 765	173, 319	38, 962	98, 188	56.7	35, 566
Other races.....	157	71	65	41.9	13	63	16	38	38	9
Alabama.....	835, 245	266, 977	521, 266	62.4	46, 253	861, 967	214, 039	524, 158	60.8	123, 099
15 to 19 years.....	144, 433	138, 932	5, 164	3.6	216	149, 737	117, 467	30, 362	20.3	1, 795
20 to 24 years.....	122, 773	68, 265	51, 621	42.3	2, 083	137, 188	47, 615	82, 736	60.3	6, 683
25 to 34 years.....	177, 101	35, 083	136, 510	76.8	5, 965	196, 038	25, 632	153, 809	78.4	16, 528
35 to 44 years.....	139, 402	11, 992	120, 478	86.4	6, 844	155, 460	10, 415	123, 996	79.8	20, 970
45 to 54 years.....	131, 309	7, 073	114, 482	87.2	9, 688	113, 552	6, 292	82, 364	72.5	24, 538
55 to 64 years.....	69, 809	3, 352	58, 427	83.7	7, 982	59, 857	3, 406	35, 194	58.8	21, 184
65 years and over.....	49, 818	2, 105	34, 252	68.8	13, 413	49, 422	3, 008	15, 424	31.2	30, 904
Native white:										
Native parentage.....	521, 492	168, 977	329, 974	63.3	22, 216	520, 127	131, 609	331, 723	63.8	56, 471
For. or mixed par.....	14, 236	5, 020	8, 437	59.2	773	15, 102	4, 573	8, 300	55.0	2, 223
Foreign-born white.....	9, 208	1, 837	6, 559	71.2	802	6, 299	631	4, 404	69.9	1, 259
Negro.....	290, 079	91, 027	176, 191	60.7	22, 456	320, 277	77, 161	179, 650	56.1	63, 127
Other races.....	231	116	109	47.2	6	167	67	81	49.1	19
Mississippi.....	644, 677	197, 383	406, 994	63.1	38, 511	653, 107	150, 395	409, 389	62.7	92, 963
15 to 19 years.....	109, 700	104, 291	5, 071	4.6	217	112, 702	83, 684	27, 281	24.2	1, 714
20 to 24 years.....	91, 254	49, 254	42, 635	45.2	2, 030	105, 108	33, 066	66, 505	63.3	5, 541
25 to 34 years.....	136, 382	25, 165	105, 614	77.4	5, 063	148, 552	17, 779	118, 231	79.6	12, 449
35 to 44 years.....	112, 208	9, 200	96, 822	86.3	5, 850	117, 192	7, 062	94, 374	80.5	15, 693
45 to 54 years.....	92, 463	4, 944	79, 982	86.5	7, 331	85, 908	4, 220	63, 411	73.8	18, 218
55 to 64 years.....	58, 738	2, 712	48, 998	83.4	6, 944	46, 325	2, 413	27, 701	59.6	16, 172
65 years and over.....	40, 526	1, 695	27, 713	68.4	11, 037	36, 917	2, 027	11, 730	31.8	23, 078
Native white:										
Native parentage.....	314, 379	103, 281	197, 001	62.7	13, 599	309, 948	79, 316	198, 124	63.9	32, 359
For. or mixed par.....	8, 082	2, 622	4, 939	61.1	519	8, 139	2, 270	4, 421	54.0	1, 441
Foreign-born white.....	4, 298	831	3, 067	71.4	397	2, 651	307	1, 837	69.3	507
Negro.....	316, 619	90, 148	201, 279	63.6	23, 913	331, 606	68, 256	204, 478	61.7	58, 572
Other races.....	1, 298	501	708	54.5	83	769	156	529	68.8	84
WEST SOUTH CENTRAL										
Arkansas.....	613, 805	183, 707	389, 325	63.4	40, 254	595, 127	126, 357	388, 783	65.3	79, 652
15 to 19 years.....	101, 209	97, 050	3, 901	3.9	186	101, 525	76, 100	23, 960	23.6	1, 425
20 to 24 years.....	84, 458	46, 141	36, 510	43.2	1, 705	90, 820	26, 947	59, 374	65.4	4, 455
25 to 34 years.....	125, 210	22, 200	98, 036	78.3	4, 850	132, 988	12, 999	110, 150	82.8	9, 782
35 to 44 years.....	107, 781	8, 316	93, 214	86.5	6, 209	109, 336	4, 951	92, 034	84.2	12, 320
45 to 54 years.....	95, 377	5, 139	81, 930	85.9	8, 267	80, 386	2, 823	62, 124	77.8	15, 397
55 to 64 years.....	57, 890	2, 934	47, 658	82.3	7, 275	45, 550	1, 429	29, 192	64.1	14, 593
65 years and over.....	41, 409	1, 807	27, 845	67.2	11, 718	34, 191	1, 015	11, 821	34.6	21, 309
Native white:										
Native parentage.....	433, 644	135, 214	274, 477	63.3	23, 580	414, 489	92, 377	276, 034	66.6	45, 839
For. or mixed par.....	15, 493	4, 895	9, 950	64.2	1, 137	14, 134	3, 242	8, 737	61.8	2, 145
Foreign-born white.....	5, 956	1, 029	4, 188	70.3	733	4, 123	517	2, 625	63.7	978
Negro.....	158, 239	42, 866	100, 470	63.5	14, 775	162, 123	30, 171	101, 199	62.4	30, 670
Other races.....	473	203	240	50.7	29	258	50	188	72.9	20

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STATE, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or divorced	Total	Single	Married		Wid- owed or divorced
			Number	Per cent				Number	Per cent	
WEST SOUTH CENTRAL—Contd.										
Louisiana.....	892,160	230,362	422,503	61.0	38,581	703,077	178,203	424,774	60.4	99,283
15 to 19 years.....	106,048	102,930	2,972	2.8	87	111,554	89,165	21,273	19.1	1,089
20 to 24 years.....	98,240	60,296	36,648	37.3	1,227	108,256	39,997	64,097	59.2	4,097
25 to 34 years.....	158,584	37,108	116,824	73.7	4,496	168,616	24,203	132,214	78.4	12,027
35 to 44 years.....	133,268	14,894	112,044	84.1	6,209	132,034	10,927	103,852	78.7	17,078
45 to 54 years.....	101,241	8,340	84,760	83.7	8,015	91,917	6,651	64,473	70.1	20,645
55 to 64 years.....	57,542	4,172	45,679	79.4	7,616	51,278	4,163	27,796	54.2	19,226
65 years and over.....	36,784	2,441	23,396	63.6	10,888	39,066	3,015	10,937	28.0	25,081
Native white:										
Native parentage.....	379,785	134,148	228,896	60.3	16,331	375,193	102,695	233,682	62.3	38,422
For. or mixed par.....	41,016	14,142	24,228	59.1	2,617	47,020	13,922	23,731	50.5	9,334
Foreign-born white.....	20,149	4,126	14,184	70.4	1,803	14,303	1,927	8,942	62.5	3,419
Negro.....	248,678	76,739	153,916	61.9	17,688	264,780	59,127	157,360	59.4	47,920
Other races.....	2,532	1,107	1,279	50.5	142	1,781	532	1,059	59.5	188
Oklahoma.....	823,058	254,548	517,512	62.9	50,131	764,569	182,964	513,982	67.2	87,179
15 to 19 years.....	126,490	122,482	3,778	3.0	126	126,265	98,098	26,825	21.2	1,308
20 to 24 years.....	114,425	67,773	44,737	39.1	1,718	116,466	35,851	70,072	65.3	4,471
25 to 34 years.....	183,889	36,198	141,251	76.8	6,314	182,104	17,461	153,642	84.4	10,126
35 to 44 years.....	152,164	12,823	131,209	86.2	8,068	141,585	6,114	122,116	86.2	13,305
45 to 54 years.....	115,329	7,615	98,208	85.2	9,428	97,801	2,990	79,024	80.8	15,735
55 to 64 years.....	75,492	4,628	61,381	81.3	9,400	57,690	1,346	39,482	68.4	16,811
65 years and over.....	54,684	2,826	36,740	67.2	15,030	42,204	956	10,645	39.4	24,540
Native white:										
Native parentage.....	673,205	210,067	425,272	63.2	37,206	626,592	134,326	426,703	68.1	65,266
For. or mixed par.....	45,284	12,403	29,780	65.8	3,060	41,229	8,503	27,593	66.9	5,107
Foreign-born white.....	15,430	2,589	10,988	71.2	1,833	11,085	814	7,779	70.2	2,478
Negro.....	59,193	17,969	34,965	59.1	6,143	57,580	11,879	35,096	61.0	10,525
Other races.....	29,946	11,521	16,507	55.1	1,889	28,083	7,442	16,811	59.9	3,803
Texas.....	2,015,112	656,743	1,235,686	61.3	120,114	1,833,472	449,553	1,231,276	63.7	250,945
15 to 19 years.....	301,352	292,063	8,023	2.7	273	303,717	244,156	58,073	19.0	3,336
20 to 24 years.....	287,232	181,600	100,634	35.0	4,445	292,805	101,770	178,464	60.9	12,313
25 to 34 years.....	406,950	106,706	343,318	73.5	16,451	469,940	58,031	379,899	80.9	31,770
35 to 44 years.....	383,497	37,699	325,070	84.8	20,458	363,781	22,877	300,507	82.6	40,202
45 to 54 years.....	282,394	20,148	239,057	84.7	22,987	247,982	12,270	188,444	76.0	47,057
55 to 64 years.....	168,023	10,354	136,492	81.2	21,030	142,261	6,008	88,179	62.0	47,911
65 years and over.....	123,443	6,840	82,188	66.6	34,197	109,016	3,964	36,856	33.8	67,951
Native white:										
Native parentage.....	1,323,200	435,589	819,730	62.0	66,297	1,266,779	295,517	828,127	65.4	130,244
For. or mixed par.....	136,827	43,221	86,769	63.4	6,757	131,585	32,099	83,699	63.6	15,682
Foreign-born white.....	54,754	10,096	38,958	71.2	5,610	42,888	5,036	27,314	64.4	9,955
Negro.....	236,595	84,217	173,426	60.5	28,593	295,670	60,148	175,844	59.5	59,301
Other races.....	213,726	83,620	116,822	54.7	12,857	197,050	53,754	116,292	59.0	26,763
MOUNTAIN										
Montana.....	211,910	86,293	111,496	52.8	13,735	186,045	40,253	108,514	65.4	17,162
15 to 19 years.....	25,540	25,287	195	0.8	6	24,595	21,970	2,553	10.4	54
20 to 24 years.....	23,211	18,337	4,646	20.0	153	20,642	9,008	11,125	54.2	386
25 to 34 years.....	38,986	15,296	22,662	58.1	988	34,685	5,117	28,300	81.6	1,253
35 to 44 years.....	46,616	11,172	33,211	71.2	2,188	36,070	2,002	31,613	87.6	2,445
45 to 54 years.....	38,296	3,179	27,062	70.7	3,005	25,172	1,105	20,666	82.1	3,387
55 to 64 years.....	22,554	4,647	14,874	65.9	3,005	14,651	651	10,014	68.4	3,979
65 years and over.....	16,493	3,265	8,804	53.4	4,370	10,207	366	4,193	41.1	5,632
Native white:										
Native parentage.....	97,766	39,814	51,738	52.9	6,035	79,104	21,151	51,111	64.6	6,786
For. or mixed par.....	62,156	28,496	30,886	48.9	3,192	54,316	15,969	33,871	62.4	4,445
Foreign-born white.....	44,316	14,734	25,607	57.8	3,874	27,456	2,183	19,985	72.8	5,266
Negro.....	601	237	276	45.9	82	437	65	267	61.1	103
Other races.....	7,071	3,002	3,489	49.3	552	4,732	885	3,280	69.3	562
Idaho.....	183,154	59,389	93,455	57.3	10,010	136,154	31,359	91,745	67.4	12,922
15 to 19 years.....	22,839	22,512	281	1.2	9	21,726	18,821	2,826	13.0	67
20 to 24 years.....	19,442	13,998	5,234	26.9	146	18,016	7,086	10,530	58.4	359
25 to 34 years.....	31,277	9,126	21,318	68.2	781	28,810	3,030	24,768	86.0	992
35 to 44 years.....	31,581	5,157	24,933	78.9	1,453	26,943	1,136	24,140	89.6	1,606
45 to 54 years.....	26,798	4,026	20,814	77.7	1,933	19,675	656	16,713	84.9	2,296
55 to 64 years.....	17,513	2,578	12,697	72.5	2,228	12,164	353	8,928	73.4	2,873
65 years and over.....	13,571	1,953	8,133	59.9	3,451	8,739	208	3,807	43.6	4,713
Native white:										
Native parentage.....	104,382	39,819	58,621	56.2	5,749	91,153	23,663	59,995	65.8	7,408
For. or mixed par.....	36,944	12,470	22,316	60.4	2,107	31,913	6,679	22,267	69.8	2,938
Foreign-born white.....	18,657	5,804	10,940	58.6	1,867	11,217	744	8,174	72.9	2,287
Negro.....	338	118	168	49.7	51	226	27	162	71.7	37
Other races.....	2,833	1,178	1,410	49.8	236	1,645	246	1,147	69.7	252

TABLE 119.—MARTIAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY, BY STATES: 1930—Con.

STATE, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or di- vorced	Total	Single	Married		Wid- owed or di- vorced
			Number	Per- cent				Number	Per- cent	
MOUNTAIN—Contd.										
Wyoming.....	89,988	35,728	19,071	53.1	5,326	67,257	14,137	40,831	60.6	6,212
15 to 19 years.....	10,549	10,377	123	1.2	—	9,613	8,637	1,462	15.2	23
20 to 24 years.....	11,537	8,780	2,618	22.7	70	8,908	3,103	5,635	63.3	158
25 to 34 years.....	19,956	7,200	12,260	61.4	469	16,633	1,701	14,352	86.2	586
35 to 44 years.....	20,486	4,360	15,134	73.9	936	14,600	622	12,906	89.0	937
45 to 54 years.....	14,106	2,608	10,314	73.1	1,166	9,150	321	7,617	83.2	1,211
55 to 64 years.....	7,891	1,449	5,261	66.7	1,172	4,873	117	3,462	69.8	1,323
65 years and over.....	5,311	878	2,920	55.0	1,507	5,336	95	1,331	24.8	1,965
Native white:										
Native parentage.....	54,419	22,028	20,231	53.7	2,981	42,107	9,574	29,041	69.0	5,436
For. or mixed par.....	18,201	7,257	9,902	54.4	1,012	13,579	3,708	10,522	67.5	1,335
Foreign-born white.....	12,318	4,078	7,172	58.2	1,013	7,000	503	5,388	76.9	1,065
Negro.....	602	240	242	48.5	67	146	73	278	62.3	94
Other races.....	4,426	2,122	2,074	46.9	223	2,035	281	1,602	78.7	152
Colorado.....	379,185	125,615	227,494	60.0	25,833	257,436	83,453	228,078	63.8	47,350
15 to 19 years.....	47,319	46,478	698	1.5	17	47,813	40,803	6,653	13.9	204
20 to 24 years.....	43,337	30,534	12,251	28.3	319	43,576	18,192	24,287	55.7	1,025
25 to 34 years.....	75,465	20,930	52,372	69.4	2,044	76,036	11,171	61,123	80.4	3,692
35 to 44 years.....	76,115	10,914	61,378	80.6	3,752	70,552	5,533	58,709	83.2	6,275
45 to 54 years.....	61,142	7,334	48,731	79.7	4,986	54,523	3,741	41,903	76.9	8,855
55 to 64 years.....	41,576	4,781	31,278	75.2	5,447	39,459	2,298	23,120	63.4	11,015
65 years and over.....	33,808	3,906	20,635	61.0	9,195	27,979	1,554	10,148	36.3	16,235
Native white:										
Native parentage.....	220,325	76,178	138,023	60.2	14,694	220,920	53,717	139,937	63.3	27,063
For. or mixed par.....	77,605	30,019	42,992	55.4	4,458	79,313	22,864	47,215	59.5	9,168
Foreign-born white.....	47,638	10,246	32,360	67.9	4,928	37,067	3,121	25,526	68.9	8,378
Negro.....	4,621	1,240	2,757	59.7	611	4,902	708	2,778	56.7	1,320
Other races.....	19,976	7,332	11,362	56.9	1,142	15,044	2,976	10,622	70.6	1,451
New Mexico.....	141,079	47,817	85,337	59.2	9,616	126,945	23,828	82,557	65.0	14,480
15 to 19 years.....	21,505	21,068	414	1.9	11	21,639	17,211	4,270	19.7	142
20 to 24 years.....	19,060	12,689	6,159	32.3	192	18,737	6,133	12,093	64.2	553
25 to 34 years.....	30,334	7,441	21,970	72.4	907	29,982	3,611	24,887	83.0	1,461
35 to 44 years.....	27,270	3,110	22,600	83.2	1,456	24,137	1,461	20,543	85.1	1,125
45 to 54 years.....	19,788	1,828	16,075	81.2	1,880	15,609	748	12,178	78.0	2,680
55 to 64 years.....	13,097	1,024	10,013	76.5	2,053	9,816	392	6,210	63.1	3,233
65 years and over.....	9,919	630	6,177	62.3	3,104	6,900	252	2,394	34.7	4,254
Native white:										
Native parentage.....	100,250	33,940	59,728	59.6	6,508	91,291	21,487	59,882	65.6	9,870
For. or mixed par.....	7,918	2,837	4,540	57.3	539	7,599	2,033	4,561	60.0	950
Foreign-born white.....	4,716	1,277	2,942	62.4	495	2,900	375	2,072	69.3	540
Negro.....	1,141	364	661	57.9	115	938	158	618	65.9	160
Other races.....	27,054	9,399	15,666	57.9	1,959	24,127	5,725	15,424	63.9	2,960
Arizona.....	158,631	57,232	90,370	57.0	10,742	133,547	28,613	87,791	65.7	16,998
15 to 19 years.....	20,251	19,828	383	1.9	14	19,730	15,600	3,970	20.1	140
20 to 24 years.....	21,099	14,610	6,203	29.4	233	19,354	6,128	12,524	64.7	682
25 to 34 years.....	37,595	11,103	25,172	67.0	1,278	33,488	3,816	27,049	82.6	1,974
35 to 44 years.....	32,952	5,243	25,753	78.2	1,928	27,040	1,517	22,601	83.6	2,898
45 to 54 years.....	23,622	3,104	18,205	77.1	2,280	17,786	844	13,295	74.7	3,630
55 to 64 years.....	13,549	1,893	9,528	70.3	2,107	9,409	404	5,562	59.1	3,436
65 years and over.....	9,235	1,340	5,001	54.2	2,881	6,533	224	2,100	32.1	4,192
Native white:										
Native parentage.....	78,064	26,653	46,006	58.9	5,255	65,932	14,060	44,671	67.8	7,137
For. or mixed par.....	15,690	5,929	8,885	56.9	1,164	14,144	3,196	9,195	65.0	1,741
Foreign-born white.....	9,216	2,909	5,425	58.9	865	6,010	666	4,122	68.2	1,235
Negro.....	5,181	2,381	2,373	45.8	415	3,217	450	2,163	67.2	602
Other races.....	50,464	19,660	27,681	54.9	3,040	44,214	10,241	27,604	62.5	6,283
Utah.....	163,237	59,334	100,785	59.9	7,995	155,728	41,308	99,613	62.8	17,899
15 to 19 years.....	26,481	26,101	357	1.3	9	26,281	23,419	2,768	10.5	895
20 to 24 years.....	23,111	16,214	6,712	29.0	158	22,961	9,987	12,529	54.6	436
25 to 34 years.....	36,869	8,653	26,923	74.0	774	34,931	4,423	29,140	83.4	1,357
35 to 44 years.....	32,080	4,052	26,831	83.6	1,191	29,099	1,088	25,181	86.5	2,020
45 to 54 years.....	23,964	2,342	20,172	84.2	1,443	20,991	953	16,954	80.8	3,272
55 to 64 years.....	14,669	1,156	11,912	81.2	1,589	13,132	508	8,830	67.2	3,775
65 years and over.....	11,422	758	7,830	68.6	2,815	11,243	294	4,172	37.1	6,758

TABLE 119.—MARITAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY, BY STATES: 1930—Con.

STATE, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or di- vorced	Total	Single	Married		Wid- owed or di- vorced
			Number	Per cent				Number	Per cent	
MOUNTAIN—Contd.										
Utah—Contd.										
Native white:										
Native parentage..	86,865	37,620	46,297	53.3	2,880	83,516	28,444	40,250	59.0	5,776
For. or mixed par..	53,504	14,546	36,379	68.0	2,550	52,450	10,858	35,406	67.5	6,155
Foreign-born white..	22,535	4,612	15,414	69.4	2,263	20,350	1,690	13,103	64.4	5,624
Negro.....	482	160	267	55.4	55	374	42	251	67.1	81
Other races.....	4,818	2,396	2,198	45.8	247	2,036	274	1,603	78.7	159
Nevada.....	21,915	18,305	20,055	47.6	3,627	27,168	5,169	18,332	67.3	3,760
15 to 19 years.....	3,601	3,536	32	0.9	2	3,274	2,709	545	16.6	26
20 to 24 years.....	4,001	3,048	908	22.7	42	3,281	1,069	2,093	63.7	122
25 to 34 years.....	8,702	3,720	4,640	53.3	339	6,366	681	5,288	83.1	396
35 to 44 years.....	9,384	3,023	5,705	60.8	654	5,778	283	4,501	84.8	589
45 to 54 years.....	8,189	2,488	4,800	59.3	837	4,282	190	3,345	78.1	739
55 to 64 years.....	4,926	1,510	2,400	52.8	812	2,372	105	1,505	63.4	761
65 years and over....	3,083	944	1,295	42.0	838	1,731	56	545	31.5	1,129
Native white:										
Native parentage..	19,524	8,189	9,725	49.8	1,643	13,844	2,890	9,310	67.2	1,641
For. or mixed par..	9,318	1,027	4,481	48.1	807	7,212	1,556	4,093	65.1	962
Foreign-born white..	8,507	3,941	3,794	44.0	765	3,617	211	2,663	73.6	743
Negro.....	251	91	124	49.4	36	208	40	123	59.1	45
Other races.....	4,315	2,108	1,029	44.7	276	2,227	412	1,443	64.8	369
PACIFIC										
Washington.....	628,348	224,798	357,702	56.9	43,827	545,790	122,694	352,466	64.6	69,755
15 to 19 years.....	69,558	68,663	735	1.1	23	68,264	60,456	7,476	11.0	222
20 to 24 years.....	67,163	50,928	15,267	22.7	499	63,238	28,000	33,506	53.0	1,521
25 to 34 years.....	121,300	41,006	76,254	62.9	3,686	114,799	16,776	92,213	80.3	5,582
35 to 44 years.....	128,714	24,807	97,191	75.5	6,493	112,224	7,980	94,789	84.5	9,371
45 to 54 years.....	111,483	19,132	83,454	74.9	8,686	87,020	4,979	69,340	79.7	12,636
55 to 64 years.....	71,482	11,556	50,685	70.9	9,119	55,308	2,678	37,134	67.1	15,425
65 years and over....	57,270	8,193	33,756	58.9	15,233	44,233	1,688	17,700	40.0	24,793
Native white:										
Native parentage..	315,437	110,429	182,707	57.9	21,172	286,192	68,090	182,505	63.8	35,080
For. or mixed par..	155,632	63,778	82,565	53.1	8,895	151,687	42,769	93,317	61.5	15,391
Foreign-born white..	138,677	42,100	83,481	60.2	12,646	97,751	10,080	69,536	71.1	18,001
Negro.....	3,152	1,126	1,567	49.7	430	2,419	376	1,466	60.6	574
Other races.....	15,448	7,305	7,382	47.8	684	7,741	1,379	5,642	72.9	709
Oregon.....	381,529	130,758	221,866	58.1	23,458	339,219	74,867	218,946	64.5	45,272
15 to 19 years.....	41,796	41,323	429	1.0	5	41,574	36,602	4,830	11.6	135
20 to 24 years.....	39,397	29,358	9,656	24.5	335	38,589	16,751	20,908	54.2	909
25 to 34 years.....	72,582	22,960	47,108	64.9	2,409	70,573	9,921	56,982	80.7	3,653
35 to 44 years.....	78,157	14,076	59,768	76.5	4,221	68,838	5,006	58,080	84.4	5,735
45 to 54 years.....	67,052	11,138	50,329	75.1	5,524	53,907	3,439	42,616	79.1	7,840
55 to 64 years.....	44,669	6,859	31,919	71.5	5,848	35,840	1,941	24,032	67.1	9,852
65 years and over....	37,600	4,941	22,519	59.9	10,089	29,732	1,146	11,434	38.5	17,119
Native white:										
Native parentage..	232,239	79,167	135,933	58.5	16,808	213,414	48,712	137,321	64.3	27,290
For. or mixed par..	80,719	29,835	45,698	56.6	5,139	80,005	20,931	49,562	62.3	9,187
Foreign-born white..	60,630	17,985	36,599	60.4	5,942	41,891	4,512	29,127	69.5	8,237
Negro.....	1,051	367	551	52.4	132	827	134	612	61.9	180
Other races.....	6,890	3,414	3,025	43.9	347	3,082	578	2,124	68.9	378
California.....	3,285,734	808,399	1,307,050	57.9	159,598	2,096,680	466,833	1,286,461	61.4	338,635
15 to 19 years.....	215,304	212,069	1,912	0.9	50	213,380	187,007	25,292	11.9	703
20 to 24 years.....	246,080	187,351	55,527	22.6	2,010	229,047	98,277	123,419	53.9	6,809
25 to 34 years.....	511,088	179,490	312,710	61.2	17,554	467,605	72,787	364,146	77.9	30,241
35 to 44 years.....	491,873	96,306	366,507	74.5	28,020	440,246	43,123	347,907	79.0	48,849
45 to 54 years.....	339,023	55,768	289,871	74.5	32,607	336,003	30,867	240,087	71.5	64,697
55 to 64 years.....	239,719	38,186	169,939	70.9	31,072	223,132	20,170	126,624	56.7	76,079
65 years and over....	184,308	26,704	108,956	59.1	47,993	181,817	13,496	57,182	31.5	110,687
Native white:										
Native parentage..	1,099,604	370,602	644,982	58.7	77,980	1,067,881	246,589	649,054	60.8	169,155
For. or mixed par..	489,232	189,562	266,801	54.5	31,641	520,993	141,719	302,596	58.1	75,617
Foreign-born white..	443,568	131,286	273,179	61.0	37,603	345,098	45,353	228,840	66.2	70,905
Negro.....	31,749	9,889	18,490	58.2	3,169	32,566	5,730	18,870	57.9	7,884
Other races.....	221,591	107,060	103,598	46.8	9,205	129,792	27,445	87,101	67.1	15,074

TABLE 120.—MARITAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930

[Totals include persons for whom age or marital condition was not reported. Per cent not shown where base is less than 100]

CITY, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or di- vorced	Total	Single	Married		Wid- owed or di- vorced
			Number	Per cent				Number	Per cent	
Baltimore, Md.	292,583	100,702	173,086	59.2	17,275	305,979	87,269	173,323	58.6	43,777
15 to 19 years.....	32,708	22,231	438	1.3	12	34,871	30,663	4,047	11.6	75
20 to 24 years.....	36,118	25,497	10,265	28.4	183	39,307	19,277	19,261	49.0	655
25 to 34 years.....	68,605	21,603	46,325	66.6	1,498	70,615	14,643	52,380	74.2	3,422
35 to 44 years.....	62,815	10,381	49,420	78.7	2,887	61,643	8,720	46,168	74.9	6,578
45 to 54 years.....	44,701	5,941	35,042	78.4	3,594	45,560	6,419	29,763	65.3	9,179
55 to 64 years.....	26,847	2,910	20,240	75.4	3,582	29,196	3,960	14,965	51.3	10,086
65 years and over.....	18,042	1,780	10,709	59.4	5,461	23,142	3,232	6,085	26.3	13,618
Native white:										
Native parentage..	145,793	51,219	85,767	58.8	7,936	155,020	47,572	87,243	56.3	19,408
For. or mixed par..	55,303	23,677	28,624	51.8	2,759	62,145	22,281	31,418	50.6	8,160
Foreign-born white..	38,165	7,114	28,168	73.8	2,775	35,258	4,099	23,965	68.0	7,045
Negro.....	52,870	18,440	30,327	57.4	3,793	53,486	13,295	30,657	57.3	9,157
Other races.....	452	252	180	39.8	12	69	22	40	57.7	7
Boston, Mass.	286,183	120,182	149,209	52.1	15,538	301,419	115,321	147,260	48.9	38,135
15 to 19 years.....	32,198	31,912	181	0.6	2	33,767	32,421	1,275	3.8	16
20 to 24 years.....	33,057	28,179	4,610	13.9	63	37,700	26,602	10,629	28.2	232
25 to 34 years.....	64,056	20,215	33,752	52.7	889	66,527	23,217	41,215	62.0	1,993
35 to 44 years.....	60,419	14,368	43,799	72.5	2,125	59,089	12,242	41,864	70.8	4,922
45 to 54 years.....	46,266	8,819	34,139	73.8	3,224	47,170	9,496	29,557	62.7	8,061
55 to 64 years.....	30,671	5,044	21,644	70.6	3,923	32,745	4,469	16,202	49.5	10,052
65 years and over.....	18,776	2,473	10,972	58.4	5,299	23,861	4,616	6,378	26.7	12,830
Native white:										
Native parentage..	65,719	31,303	29,729	45.2	3,968	66,904	31,206	26,776	40.0	8,601
For. or mixed par..	102,384	58,672	39,771	38.8	3,637	110,766	58,327	43,571	39.3	8,641
Foreign-born white..	108,776	26,568	74,739	68.7	7,300	115,622	23,966	72,492	62.7	19,296
Negro.....	7,914	3,021	4,246	53.7	608	7,960	2,049	4,306	54.0	1,592
Other races.....	1,375	618	724	52.7	23	164	43	115	70.1	5
Buffalo, N. Y.	208,841	74,540	124,101	59.5	9,789	212,976	64,768	123,582	58.0	24,416
15 to 19 years.....	24,103	23,045	139	0.6	3	25,533	23,841	1,651	6.5	21
20 to 24 years.....	23,791	18,803	4,897	20.6	47	26,327	14,817	11,307	42.9	173
25 to 34 years.....	48,236	16,359	31,224	64.7	619	49,351	11,599	36,333	73.6	1,388
35 to 44 years.....	48,027	8,171	38,415	80.0	1,418	44,608	6,291	35,176	78.9	3,118
45 to 54 years.....	32,031	4,097	26,036	81.3	1,800	31,233	4,143	22,177	71.0	4,889
55 to 64 years.....	19,440	2,116	15,103	77.7	2,206	20,516	2,443	11,899	58.0	6,157
65 years and over.....	12,801	968	8,223	64.2	3,600	15,180	1,554	4,968	32.7	8,635
Native white:										
Native parentage..	67,705	27,093	37,941	56.0	2,628	69,417	25,158	38,052	54.8	6,104
For. or mixed par..	75,348	33,506	39,020	51.8	2,775	83,957	31,238	44,470	53.0	8,180
Foreign-born white..	59,845	11,925	43,755	73.1	4,135	54,617	7,472	37,680	69.0	9,431
Negro.....	5,468	2,000	3,222	58.9	245	4,812	852	3,268	67.9	688
Other races.....	275	106	163	59.3	6	173	48	112	64.7	13
Chicago, Ill.	1,309,673	474,996	764,256	58.0	68,955	1,262,923	352,247	746,821	59.2	161,297
15 to 19 years.....	141,724	140,505	907	0.6	23	150,851	138,621	11,666	7.7	338
20 to 24 years.....	156,435	121,637	33,608	21.5	691	168,748	86,943	78,223	46.4	3,109
25 to 34 years.....	321,628	112,662	201,433	62.6	7,115	317,527	65,148	235,802	74.3	16,320
35 to 44 years.....	307,629	54,954	238,922	77.7	13,452	275,519	30,807	21,641	79.0	26,869
45 to 54 years.....	200,129	27,233	157,773	78.8	14,973	173,661	16,724	123,813	71.3	33,001
55 to 64 years.....	107,198	11,980	80,948	75.5	14,163	103,391	8,915	57,634	55.7	36,730
65 years and over.....	63,594	5,164	39,989	62.9	18,360	70,857	4,702	21,432	30.2	44,599
Native white:										
Native parentage..	306,712	123,031	168,410	54.9	14,172	303,407	103,099	166,910	55.0	32,523
For. or mixed par..	444,638	215,779	212,955	47.9	15,218	478,672	187,359	250,238	52.3	40,532
Foreign-born white..	444,106	100,186	312,348	70.3	31,050	382,198	45,368	269,262	70.5	67,230
Negro.....	91,747	27,750	55,674	38.9	8,201	93,884	15,687	57,076	61.0	20,526
Other races.....	13,470	8,250	4,869	36.1	314	4,562	734	3,335	73.1	486
Cleveland, Ohio.	337,437	119,073	200,385	59.4	17,707	325,688	89,560	196,810	60.4	39,090
15 to 19 years.....	40,731	40,442	247	0.6	8	42,740	39,467	3,171	7.4	81
20 to 24 years.....	41,243	31,821	9,184	22.3	197	44,249	22,582	20,899	47.2	743
25 to 34 years.....	77,927	24,455	51,625	66.2	1,816	78,979	13,938	60,769	76.9	4,235
35 to 44 years.....	81,587	12,787	65,262	80.0	3,515	70,966	6,623	57,647	81.2	6,670
45 to 54 years.....	54,091	6,060	43,941	81.2	4,066	45,824	3,765	33,930	74.0	8,105
55 to 64 years.....	26,608	2,413	20,568	77.3	3,607	25,190	1,930	14,768	58.6	8,405
65 years and over.....	14,858	957	9,416	63.4	4,470	17,405	1,141	5,503	31.6	10,735

TABLE 120.—MARITAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930—Continued

CITY, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or di- vorced	Total	Single	Married		Wid- owed or di- vorced
			Number	Per cent				Number	Per cent	
Cleveland, Ohio— Continued.										
Native white:										
Native parentage.....	80,289	30,332	45,728	57.0	4,103	80,578	26,806	44,738	55.5	8,941
For. or mixed par.....	108,440	57,194	47,704	44.0	3,482	113,736	48,415	56,687	49.8	8,582
Foreign-born white.....	120,275	22,733	89,579	74.5	7,904	104,601	9,772	78,185	74.7	16,582
Negro.....	27,452	8,271	16,967	61.8	2,188	26,600	4,637	17,073	64.2	4,969
Other races.....	981	543	407	41.5	30	173	30	127	73.4	16
Detroit, Mich.	605,916	212,571	363,805	60.0	29,365	534,693	125,323	353,175	66.1	55,815
15 to 19 years.....	59,216	58,614	553	0.9	9	63,860	55,605	8,073	12.6	165
20 to 24 years.....	75,248	55,314	19,443	25.8	415	76,394	30,987	43,856	57.4	1,509
25 to 34 years.....	177,383	57,767	115,226	65.0	4,274	153,462	20,981	125,401	81.7	7,021
35 to 44 years.....	156,877	26,993	122,404	78.0	7,372	118,797	9,082	99,778	84.0	9,898
45 to 54 years.....	82,017	9,634	65,715	80.1	6,625	64,840	4,717	49,214	75.9	10,861
55 to 64 years.....	35,149	2,978	27,422	78.0	4,722	33,993	2,477	19,617	57.7	11,862
65 years and over.....	19,369	1,073	12,353	63.8	5,923	22,947	1,368	7,059	30.8	14,456
Native white:										
Native parentage.....	190,327	68,803	112,799	59.2	8,591	165,902	42,905	107,695	64.9	15,139
For. or mixed par.....	151,323	69,668	75,886	50.1	5,655	155,903	53,798	89,040	57.5	12,373
Foreign-born white.....	211,433	57,001	142,557	67.4	11,725	167,853	21,712	124,779	74.3	21,285
Negro.....	48,060	14,605	30,135	62.7	3,255	43,459	6,688	29,878	68.7	6,856
Other races.....	4,573	2,494	1,928	42.2	139	1,560	220	1,182	75.5	162
Los Angeles, Calif.	488,278	162,409	268,598	59.1	36,835	508,768	117,630	261,280	57.5	98,142
15 to 19 years.....	40,698	40,286	380	0.9	13	43,818	38,593	5,041	11.5	174
20 to 24 years.....	53,055	40,078	12,413	23.4	524	56,106	25,428	28,559	50.8	2,163
25 to 34 years.....	120,311	41,409	73,800	61.3	5,040	119,308	22,662	86,045	72.1	10,561
35 to 44 years.....	109,351	19,821	81,825	74.8	7,665	106,778	12,864	78,145	73.2	15,723
45 to 54 years.....	82,173	11,520	62,809	76.4	7,824	82,377	8,756	53,651	65.1	19,983
55 to 64 years.....	47,837	5,782	35,451	74.1	6,584	54,954	5,289	27,992	50.6	21,834
65 years and over.....	34,497	3,382	21,820	63.3	9,147	43,026	3,326	11,980	27.7	27,686
Native white:										
Native parentage.....	234,722	75,529	140,321	59.8	18,632	252,019	59,504	142,693	56.6	49,645
For. or mixed par.....	102,656	37,307	57,618	56.5	7,085	118,593	33,136	61,947	54.8	20,467
Foreign-born white.....	91,987	24,637	59,525	64.7	7,721	84,465	13,074	52,831	62.5	18,472
Negro.....	14,501	4,193	8,897	61.4	1,399	16,645	2,889	9,463	56.9	4,282
Other races.....	45,012	20,743	22,235	49.4	1,998	35,040	8,430	21,326	60.9	5,276
Milwaukee, Wis.	218,450	78,409	128,422	58.8	11,379	218,101	64,315	126,896	58.7	24,730
15 to 19 years.....	24,080	23,906	144	0.6	2	26,186	24,405	1,727	6.6	37
20 to 24 years.....	27,365	21,048	6,152	22.5	116	28,617	16,641	13,138	44.4	399
25 to 34 years.....	54,683	18,057	35,486	64.9	1,097	52,240	11,470	38,765	74.2	1,980
35 to 44 years.....	47,987	8,524	37,477	78.1	1,962	43,365	5,671	34,406	79.3	3,271
45 to 54 years.....	32,838	4,348	26,213	79.8	2,254	30,434	3,569	22,511	74.0	4,344
55 to 64 years.....	18,304	1,662	14,453	79.0	2,147	18,876	1,869	11,260	59.5	5,730
65 years and over.....	13,010	765	8,442	64.9	3,791	15,253	1,260	5,038	33.0	8,949
Native white:										
Native parentage.....	66,407	29,363	34,607	52.1	2,341	65,188	26,902	33,803	51.9	4,409
For. or mixed par.....	89,036	35,050	50,241	56.4	3,670	99,576	32,166	57,591	57.8	9,757
Foreign-born white.....	58,803	12,320	41,374	70.4	5,053	48,422	4,814	33,509	69.2	10,081
Negro.....	3,156	1,060	1,798	57.0	293	2,548	353	1,740	68.3	453
Other races.....	1,048	616	402	38.4	22	367	84	253	68.9	30
New York City	2,618,473	1,008,142	1,498,146	57.2	101,695	2,623,798	834,159	1,485,155	56.6	297,135
15 to 19 years.....	293,740	290,715	1,263	0.4	28	305,546	289,010	15,058	4.9	205
20 to 24 years.....	327,734	273,481	50,424	15.4	534	359,683	219,210	136,023	37.8	2,248
25 to 34 years.....	669,183	260,593	399,696	59.7	6,447	676,427	109,116	486,040	71.9	19,869
35 to 44 years.....	592,727	99,771	476,017	80.4	15,213	547,109	73,294	424,722	78.4	44,307
45 to 54 years.....	394,946	48,740	324,169	82.1	21,475	367,924	43,251	257,605	70.0	66,565
55 to 64 years.....	215,622	22,612	168,190	78.0	24,499	221,182	24,414	118,980	53.8	77,993
65 years and over.....	121,560	11,142	76,800	63.2	33,862	142,942	14,785	41,608	29.1	86,126
Native white:										
Native parentage.....	485,211	216,694	247,219	51.0	18,878	496,871	190,310	253,780	51.1	51,190
For. or mixed par.....	845,543	468,357	350,572	41.5	22,238	902,463	417,401	413,355	45.8	68,490
Foreign-born white.....	1,153,247	272,445	822,836	71.3	54,783	1,087,521	190,032	739,525	68.0	156,849
Negro.....	122,656	43,283	73,447	59.9	5,528	135,103	35,960	77,279	57.2	21,450
Other races.....	11,816	7,363	4,072	34.5	268	1,831	453	1,216	66.4	156

TABLE 120.—MARITAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930 Continued

CITY, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or divorced	Total	Single	Married		Wid- owed or divorced
			Number	Per cent				Number	Per cent	
New York City— Continued.										
Brooklyn Bor.	388,837	183,540	236,273	61.1	14,797	477,373	114,219	426,444	89.9	47,282
15 to 19 years	56,083	55,832	1,153	0.3	2	57,608	55,804	2,229	4.0	21
20 to 24 years	58,780	49,731	8,749	14.9	2	68,019	41,779	25,829	38.0	206
25 to 34 years	121,952	49,897	80,124	65.7	843	126,801	28,507	98,014	76.9	2,520
35 to 44 years	198,371	11,753	94,608	47.7	1,944	191,151	9,027	181,124	94.8	6,268
45 to 54 years	67,736	5,079	56,709	83.7	2,926	66,070	1,604	64,033	97.0	14,388
55 to 64 years	35,645	2,168	29,774	83.5	3,681	34,414	2,748	31,329	91.0	13,391
65 years and over	19,378	967	18,021	92.9	5,335	24,071	1,721	22,350	92.8	14,239
Native white:										
Native parentage	62,608	26,685	34,606	55.3	1,801	61,078	24,181	34,696	56.8	5,117
For. or mixed par.	164,685	93,027	68,272	41.5	3,965	177,615	85,239	81,650	45.9	10,315
Foreign-born white	283,092	45,276	189,870	67.1	9,725	231,013	33,457	196,197	85.0	31,168
Negro	4,479	1,349	2,944	65.7	16	4,799	1,319	2,881	60.0	538
Other races	843	192	179	21.2	8	91	2	70	7.7	1
Brooklyn Bor.	941,029	355,725	546,827	58.1	33,828	942,458	297,556	642,845	68.1	98,550
15 to 19 years	118,127	116,588	1,489	0.4	7	123,491	117,061	5,785	4.7	56
20 to 24 years	124,671	103,798	18,799	15.1	152	137,682	88,367	52,110	38.1	961
25 to 34 years	235,327	84,627	147,659	62.7	1,957	235,168	52,175	176,538	75.1	5,019
35 to 44 years	262,157	27,715	169,672	64.7	4,439	255,233	19,687	215,649	84.9	13,400
45 to 54 years	138,298	13,312	117,966	85.3	6,812	129,279	12,212	95,244	73.7	21,657
55 to 64 years	77,584	6,281	62,911	81.1	8,287	79,023	7,466	45,654	57.0	26,343
65 years and over	43,661	2,972	28,940	66.3	11,659	51,456	4,885	15,940	31.0	30,398
Native white:										
Native parentage	153,484	69,265	77,191	50.3	5,955	156,573	60,868	79,427	50.7	16,196
For. or mixed par.	322,109	188,801	123,882	38.3	7,352	348,469	170,489	152,655	43.8	23,428
Foreign-born white	438,855	88,432	330,038	75.2	19,066	409,880	59,678	294,367	71.8	54,867
Negro	24,330	7,827	15,455	63.5	959	27,259	6,961	16,149	59.2	4,065
Other races	2,251	1,400	771	34.3	33	337	74	237	70.3	25
Manhattan Bor.	751,645	324,655	377,766	50.3	35,402	743,865	238,302	369,953	49.7	102,827
15 to 19 years	70,285	69,447	407	0.6	17	73,641	68,678	4,587	6.2	2
20 to 24 years	90,845	60,447	13,279	14.6	215	96,439	61,806	32,974	34.2	1,031
25 to 34 years	194,919	99,140	92,174	47.3	2,605	189,550	65,310	114,755	60.6	8,901
35 to 44 years	175,413	48,178	120,073	68.5	6,504	163,174	33,637	110,368	67.0	18,544
45 to 54 years	119,462	24,372	89,345	74.8	8,435	112,250	20,878	66,374	59.1	28,895
55 to 64 years	63,907	11,265	44,291	69.3	8,198	65,120	11,295	29,673	45.6	23,975
65 years and over	35,723	5,339	20,930	58.6	9,360	42,343	6,257	10,930	25.8	25,052
Native white:										
Native parentage	140,907	70,449	62,406	44.3	7,068	147,871	62,202	64,808	43.8	20,177
For. or mixed par.	191,145	115,575	66,766	34.9	6,745	196,827	100,534	75,732	38.5	19,836
Foreign-born white	324,240	110,011	195,431	60.2	17,284	303,211	79,738	175,469	57.9	47,221
Negro	86,903	32,155	50,377	58.0	4,092	94,439	25,500	53,159	56.3	15,475
Other races	8,450	5,361	2,816	33.3	213	1,266	326	820	64.8	118
Queens Bor.	393,232	123,955	233,772	59.4	15,137	405,955	108,214	254,339	62.7	43,016
15 to 19 years	42,227	41,958	179	0.4	1	43,657	41,309	2,330	5.2	19
20 to 24 years	46,330	37,634	8,493	18.3	72	50,884	28,470	20,069	39.4	2,64
25 to 34 years	101,798	31,217	71,591	70.3	920	109,424	20,652	86,435	79.0	2,267
35 to 44 years	149,397	10,346	82,003	54.9	2,013	138,236	8,833	74,185	53.7	5,171
45 to 54 years	60,240	4,800	52,593	87.3	2,848	56,307	4,719	42,896	76.1	8,761
55 to 64 years	32,842	2,063	27,104	82.5	3,660	31,591	2,585	19,002	60.1	12,087
65 years and over	18,173	848	11,697	64.4	5,669	22,314	1,530	6,514	29.2	14,418
Native white:										
Native parentage	111,002	43,092	64,521	58.1	3,262	112,960	38,218	66,258	58.7	8,390
For. or mixed par.	147,497	59,771	83,156	56.4	4,393	159,320	52,958	92,945	58.3	13,251
Foreign-born white	133,168	24,717	101,679	76.4	7,215	125,882	15,113	90,340	71.9	20,142
Negro	6,034	1,600	4,161	69.0	256	7,686	1,893	4,562	59.4	1,224
Other races	581	312	255	43.9	11	128	32	84	65.6	9
Richmond Bor.	59,180	22,397	33,469	56.6	2,973	54,167	15,876	33,497	61.9	5,441
15 to 19 years	7,018	6,880	35	0.5	1	7,059	6,661	328	4.6	0
20 to 24 years	7,108	5,871	1,107	15.6	9	6,650	3,797	2,711	41.2	36
25 to 34 years	13,137	4,807	8,148	62.0	124	12,481	2,174	9,698	77.7	262
35 to 44 years	12,348	1,779	10,261	83.1	253	11,315	1,214	9,474	83.7	594
45 to 54 years	9,190	1,147	7,550	82.3	456	8,019	826	6,055	75.6	1,087
55 to 64 years	5,646	835	4,110	72.8	681	5,002	529	3,910	78.2	1,432
65 years and over	4,625	986	2,209	47.8	1,415	3,553	372	1,140	32.1	2,019
Native white:										
Native parentage	17,120	7,203	9,093	53.1	702	15,405	5,341	8,614	56.1	1,310
For. or mixed par.	20,107	10,179	8,996	44.7	743	20,292	8,201	10,363	51.1	1,560
Foreign-born white	20,892	4,525	14,818	70.9	1,463	17,535	2,049	12,952	73.9	2,461
Negro	910	333	510	56.0	62	929	287	728	78.3	110
Other races	151	97	51	33.8	3	6	1	5	8.3	-----

TABLE 120.—MARITAL CONDITION OF POPULATION 15 YEARS OLD AND OVER, BY SEX AND AGE AND BY COLOR AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930—Continued

CITY, AGE, COLOR, AND NATIVITY	MALES 15 YEARS OLD AND OVER					FEMALES 15 YEARS OLD AND OVER				
	Total	Single	Married		Wid- owed or divorced	Total	Single	Married		Wid- owed or divorced
			Number	Per cent				Number	Per cent	
Philadelphia, Pa.	723,381	200,290	413,702	57.6	39,426	741,188	230,212	414,313	55.9	95,949
15 to 19 years.....	82,678	81,728	817	1.0	13	86,577	79,674	6,738	7.8	93
20 to 24 years.....	87,285	67,091	19,147	21.9	269	94,543	53,173	40,380	42.7	842
25 to 34 years.....	169,348	60,474	106,211	62.7	2,571	170,599	40,951	123,212	72.2	6,324
35 to 44 years.....	157,433	28,111	123,560	78.5	5,676	150,506	22,129	114,615	76.1	13,768
45 to 54 years.....	112,057	15,312	88,715	79.2	7,926	110,059	15,708	74,425	67.6	19,866
55 to 64 years.....	69,544	8,295	51,912	74.6	9,306	73,930	10,510	39,535	53.5	23,833
65 years and over....	44,409	4,484	26,207	59.0	13,646	54,256	7,874	15,192	28.0	31,130
Native white:										
Native parentage...	254,561	101,974	137,804	54.1	14,455	264,003	93,380	138,101	52.3	32,241
For. or mixed par...	200,313	99,926	91,782	45.8	8,385	214,853	92,102	101,791	47.4	20,786
Foreign-born white...	184,131	35,817	136,178	74.0	11,977	178,055	24,531	123,190	69.2	20,191
Negro.....	82,123	27,428	50,037	60.9	4,526	83,962	20,124	51,046	60.8	12,706
Other races.....	2,430	1,142	961	43.9	83	285	75	185	64.9	25
Pittsburgh, Pa.	241,438	51,952	137,502	56.9	12,644	247,189	78,892	136,456	55.2	31,633
15 to 19 years.....	23,950	29,091	239	0.8	5	32,432	29,898	2,462	7.6	59
20 to 24 years.....	29,110	22,027	6,328	21.7	111	33,387	19,046	13,556	41.5	447
25 to 34 years.....	55,163	19,480	34,611	62.7	1,030	56,529	13,562	40,447	71.6	2,488
35 to 44 years.....	52,342	9,878	40,385	77.2	2,041	49,521	7,114	37,594	75.9	4,791
45 to 54 years.....	39,109	5,531	30,772	78.7	2,773	36,680	4,791	25,184	68.7	6,693
55 to 64 years.....	22,565	2,647	17,106	75.8	2,794	22,777	2,768	12,387	54.4	7,607
65 years and over....	12,004	1,175	8,021	61.3	3,851	15,727	1,600	4,493	28.6	9,566
Native white:										
Native parentage...	86,765	35,414	47,180	54.4	4,074	90,242	32,991	47,386	52.5	9,800
For. or mixed par...	76,771	37,485	36,229	47.2	2,997	86,269	35,710	41,791	48.4	8,711
Foreign-born white...	56,458	10,834	41,324	73.2	4,259	50,774	6,230	34,610	68.2	9,910
Negro.....	21,078	7,167	12,556	59.7	1,808	19,843	3,955	12,622	63.6	3,259
Other races.....	373	193	173	46.4	6	56	6	47	84.7	3
St. Louis, Mo.	311,555	103,251	133,680	60.6	19,742	321,276	91,579	189,217	57.1	50,330
15 to 19 years.....	31,885	31,261	593	1.9	16	35,138	30,768	4,223	12.0	132
20 to 24 years.....	37,103	26,319	10,491	28.3	264	44,096	21,715	21,223	48.1	1,128
25 to 34 years.....	73,552	22,152	49,550	67.4	1,815	78,602	17,574	56,193	71.5	4,803
35 to 44 years.....	66,485	10,644	52,543	79.0	3,214	67,881	9,020	30,323	74.1	7,916
45 to 54 years.....	50,849	6,679	40,074	73.8	3,987	50,270	6,007	34,056	67.7	10,195
55 to 64 years.....	31,422	3,752	23,544	74.9	3,902	31,906	3,651	16,897	53.0	11,349
65 years and over....	19,946	2,335	11,801	59.2	6,530	23,208	2,185	6,247	26.9	14,760
Native white:										
Native parentage...	152,956	56,751	88,252	57.7	7,226	161,919	51,720	92,219	57.0	17,883
For. or mixed par...	79,165	27,435	46,957	59.3	4,732	94,454	28,416	50,213	53.2	15,797
Foreign-born white...	42,498	7,744	30,937	72.8	3,694	36,763	4,025	23,996	65.3	8,736
Negro.....	36,134	10,902	22,140	61.3	3,062	37,864	7,362	22,600	59.7	7,876
Other races.....	802	399	374	46.6	28	276	56	192	69.6	28
San Francisco, Calif.	294,546	118,308	139,058	48.9	20,271	243,874	65,311	133,194	54.6	43,362
15 to 19 years.....	21,337	20,915	125	0.6	8	21,118	19,229	1,697	8.0	69
20 to 24 years.....	30,969	24,021	5,243	16.9	258	28,829	15,176	12,470	43.2	936
25 to 34 years.....	68,091	30,474	34,467	50.6	2,492	56,579	13,368	40,227	69.7	4,807
35 to 44 years.....	68,494	18,497	40,544	59.3	4,006	62,539	7,593	37,806	71.0	7,462
45 to 54 years.....	49,837	12,869	32,176	64.6	4,477	39,394	4,891	25,152	63.9	9,137
55 to 64 years.....	28,414	6,768	17,350	61.1	4,109	23,988	2,904	11,430	47.6	9,570
65 years and over....	17,170	3,965	8,265	48.1	4,803	16,690	1,621	3,866	23.2	11,117
Native white:										
Native parentage...	96,971	41,712	45,108	46.5	6,733	86,855	25,261	45,736	52.7	14,587
For. or mixed par...	73,051	34,488	37,466	48.0	5,898	85,924	28,172	43,502	50.6	13,816
Foreign-born white...	87,602	32,343	47,223	53.9	7,323	62,069	9,938	38,700	61.8	13,732
Negro.....	1,961	823	854	43.5	188	1,400	261	764	54.6	348
Other races.....	19,955	9,942	8,407	42.1	629	7,026	1,679	4,432	63.1	879

TABLE 121.—MARITAL CONDITION OF THE POPULATION 15 YEARS OLD AND OVER, BY SEX, FOR CITIES OF 500,000 OR MORE: 1930

SEX AND CITY	Total 15 and over	SINGLE		MARRIED		WIDOWED		DIVORCED		Un- known
		Number	Per cent	Number	Per cent	Num- ber	Per cent	Num- ber	Per cent	
MALE										
Baltimore, Md.	222,583	100,702	34.4	173,096	59.2	14,396	4.9	2,879	1.0	1,540
Boston, Mass.	286,168	120,182	42.0	149,209	52.1	13,302	4.6	2,234	0.8	1,241
Buffalo, N. Y.	208,641	74,540	35.7	124,101	59.5	8,702	4.2	1,087	0.5	211
Chicago, Ill.	1,300,673	474,996	36.5	754,256	58.0	51,667	4.0	17,288	1.3	2,466
Cleveland, Ohio.	337,437	119,073	35.3	200,385	59.4	12,901	3.8	4,806	1.4	272
Detroit, Mich.	605,616	212,371	35.1	363,303	60.0	19,621	3.2	9,744	1.6	675
Los Angeles, Calif.	488,278	162,400	33.3	288,596	59.1	20,572	4.2	16,263	3.3	438
Milwaukee, Wis.	218,450	78,409	35.9	128,422	58.8	8,814	3.8	3,065	1.4	240
New York, N. Y.	2,618,473	1,008,142	38.5	1,498,146	57.2	91,018	3.5	10,677	0.4	10,490
Bronx Borough.	168,337	106,510	35.6	286,273	61.1	13,624	2.9	1,173	0.3	727
Brooklyn Borough.	911,020	355,725	37.8	546,837	38.1	30,731	3.3	2,653	0.3	5,081
Manhattan Borough.	751,635	331,585	44.5	377,796	50.3	20,792	4.0	5,610	0.7	3,862
Queens Borough.	398,282	128,955	32.4	253,772	63.7	14,075	3.5	1,062	0.3	418
Richmond Borough.	59,180	22,337	37.7	33,468	56.6	2,796	4.7	177	0.3	402
Philadelphia, Pa.	723,381	266,290	36.8	416,762	57.6	35,143	4.9	4,233	0.6	903
Pittsburgh, Pa.	241,465	91,693	37.7	137,502	56.9	10,778	4.5	1,866	0.8	226
St. Louis, Mo.	311,555	103,231	33.1	188,660	60.6	14,340	4.6	4,402	1.4	922
San Francisco, Calif.	284,540	119,308	41.9	139,055	48.9	11,459	4.0	8,812	3.1	5,963
FEMALE										
Baltimore, Md.	365,978	87,269	28.5	173,323	56.6	39,994	13.1	3,783	1.2	1,600
Boston, Mass.	301,419	115,321	38.3	147,260	48.9	35,029	11.6	3,106	1.0	703
Buffalo, N. Y.	212,976	64,768	30.4	123,532	58.0	23,098	10.8	1,318	0.6	210
Chicago, Ill.	1,262,223	352,247	27.9	746,821	59.2	138,765	11.0	22,532	1.8	1,858
Cleveland, Ohio.	325,688	89,560	27.5	196,810	60.4	32,940	10.1	6,150	1.9	228
Detroit, Mich.	524,683	128,323	23.4	353,175	66.1	45,755	8.6	10,090	1.9	370
Los Angeles, Calif.	506,768	117,033	23.1	291,260	57.5	75,035	14.8	23,107	4.6	333
Milwaukee, Wis.	216,101	64,319	29.8	124,896	58.7	20,953	9.7	3,777	1.7	156
New York, N. Y.	2,623,789	834,150	31.8	1,485,155	56.6	279,741	10.7	17,394	0.7	7,340
Bronx Borough.	477,574	144,216	30.2	285,444	59.8	45,067	9.4	2,225	0.5	622
Brooklyn Borough.	942,458	297,550	31.6	542,845	57.6	94,047	10.0	4,512	0.5	3,504
Manhattan Borough.	743,605	268,300	36.1	369,985	49.8	94,286	12.7	8,541	1.1	2,403
Queens Borough.	405,985	108,214	26.7	254,359	62.7	41,097	10.1	1,919	0.5	316
Richmond Borough.	54,167	15,879	29.3	32,492	60.0	5,244	9.7	197	0.4	355
Philadelphia, Pa.	741,188	230,212	31.1	414,313	55.9	90,305	12.2	5,644	0.8	714
Pittsburgh, Pa.	247,180	78,892	31.9	136,456	55.2	20,175	11.8	2,508	1.0	158
St. Louis, Mo.	331,276	91,579	27.6	189,217	57.1	44,312	13.4	6,068	1.8	160
San Francisco, Calif.	218,874	65,311	26.8	133,194	54.6	32,330	13.3	11,032	4.5	2,007

TABLE 122.—MARITAL CONDITION OF THE POPULATION 15 YEARS OLD AND OVER, BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930

[Totals include persons for whom marital condition was not reported]

CITY	MALES 15 YEARS OLD AND OVER						FEMALES 15 YEARS OLD AND OVER					
	Total	Single	Married		Wid- owed	Divorced	Total	Single	Married		Wid- owed	Divorced
			Num- ber	Per cent					Num- ber	Per cent		
Akron, Ohio.	93,496	28,614	60,227	64.4	2,999	1,510	88,446	19,680	59,324	67.1	7,500	1,868
Albany, N. Y.	48,043	17,512	27,905	58.1	2,315	267	52,091	17,257	27,885	53.5	6,552	358
Atlanta, Ga.	92,607	29,183	58,056	62.7	4,216	1,050	109,372	28,326	59,515	54.4	18,812	2,658
Birmingham, Ala.	90,889	27,779	57,039	62.8	4,586	1,365	99,068	23,008	57,798	58.3	15,603	2,485
Bridgeport, Conn.	52,595	18,294	31,712	60.3	2,152	373	53,548	15,972	31,417	58.7	5,666	445
Cambridge, Mass.	39,531	15,950	21,501	54.4	1,787	268	45,227	17,439	21,535	47.6	5,709	531
Camden, N. J.	42,453	14,153	25,834	61.1	2,072	269	42,288	11,245	26,029	61.6	4,638	356
Canton, Ohio.	38,638	11,800	24,617	63.7	1,535	655	37,387	8,970	23,998	64.2	3,667	741
Chattanooga, Tenn.	41,394	12,376	26,462	63.9	1,952	588	45,405	10,717	26,966	59.4	6,534	1,177
Cincinnati, Ohio.	168,766	56,123	101,567	60.2	8,686	2,146	182,625	53,568	101,613	55.6	24,304	2,840
Columbus, Ohio.	109,564	32,443	69,803	63.8	5,107	2,521	113,028	29,154	67,843	59.5	13,598	3,260
Dallas, Tex.	94,530	20,536	61,468	65.0	4,184	2,237	102,989	22,473	62,084	60.3	14,218	4,134
Dayton, Ohio.	75,443	22,397	47,801	63.5	3,694	1,383	76,944	18,679	47,708	62.0	8,714	1,686
Denver, Colo.	107,647	32,967	69,891	61.7	5,554	2,594	116,040	28,692	67,178	57.9	16,897	3,002
Des Moines, Iowa.	50,743	14,123	33,276	65.6	2,162	1,151	56,744	15,131	33,433	58.9	6,353	1,805

TABLE 122.—MARITAL CONDITION OF THE POPULATION 15 YEARS OLD AND OVER, BY SEX, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

CITY	MALES 15 YEARS OLD AND OVER						FEMALES 15 YEARS OLD AND OVER					
	Total	Single	Married		Widowed	Divorced	Total	Single	Married		Widowed	Divorced
			Number	Per cent					Number	Per cent		
Duluth, Minn.	37,456	14,221	21,154	56.5	1,604	465	36,781	11,729	21,035	57.2	3,393	619
Elizabeth, N. J.	42,587	16,123	24,742	58.1	1,544	144	40,313	12,064	24,143	59.9	3,576	203
El Paso, Tex.	33,301	11,302	19,883	59.7	1,464	636	36,859	9,796	20,217	54.8	6,064	760
Erie, Pa.	40,398	13,305	25,108	62.2	1,573	396	41,699	12,012	24,965	60.0	4,185	520
Evansville, Ind.	36,708	10,756	23,387	63.7	1,846	616	40,087	10,383	23,542	58.7	5,241	820
Fall River, Mass.	37,872	13,774	21,880	57.8	1,973	197	42,791	15,797	22,012	51.4	4,669	282
Flint, Mich.	58,685	17,715	37,749	64.3	1,958	1,140	51,652	10,068	36,703	71.1	3,775	1,042
Fort Wayne, Ind.	41,992	12,398	27,073	64.5	1,770	732	44,422	12,248	29,866	60.5	4,382	905
Fort Worth, Tex.	59,122	16,185	38,696	65.5	2,810	1,281	62,616	13,134	38,908	62.1	8,676	1,762
Gary, Ind.	40,138	14,477	23,506	58.6	1,464	619	31,350	6,482	22,023	70.2	2,399	410
Grand Rapids, Mich.	60,320	18,109	38,438	63.7	2,687	1,051	64,100	17,473	38,476	60.0	6,776	1,334
Hartford, Conn.	59,106	21,364	34,755	58.8	2,382	418	63,006	21,252	34,707	54.9	6,436	642
Houston, Tex.	110,446	34,005	68,398	61.9	5,043	2,784	111,100	23,545	68,765	61.9	14,720	3,976
Indianapolis, Ind.	134,027	36,545	87,756	65.5	6,967	2,610	145,099	33,653	88,411	60.9	19,367	3,564
Jacksonville, Fla.	45,708	13,126	29,306	64.1	2,532	713	50,981	10,865	30,475	59.8	8,405	1,207
Jersey City, N. J.	115,399	45,104	64,774	56.1	4,864	402	114,009	35,902	64,364	56.5	13,070	1,601
Kansas City, Kans.	43,634	12,084	28,423	65.1	2,161	892	44,466	9,428	28,582	64.3	5,301	1,012
Kansas City, Mo.	153,468	44,609	97,322	63.4	7,410	3,809	164,201	39,146	97,434	59.3	22,174	5,318
Knoxville, Tenn.	36,076	11,107	23,141	64.1	1,400	385	40,012	10,553	29,474	58.7	5,098	824
Long Beach, Calif.	54,443	14,786	35,493	65.2	2,428	1,707	59,982	11,055	36,414	60.7	9,510	2,379
Louisville, Ky.	110,520	34,335	68,100	61.6	6,083	1,942	122,576	33,538	68,552	55.9	17,862	2,567
Lowell, Mass.	33,349	12,358	18,861	56.6	1,935	182	38,737	14,676	19,096	49.3	4,718	233
Lynn, Mass.	37,087	12,724	22,120	59.6	1,778	388	39,990	12,337	22,779	55.7	4,751	565
Memphis, Tenn.	91,072	26,642	57,640	63.3	4,993	1,507	102,965	28,634	58,699	57.0	17,522	2,832
Miami, Fla.	40,869	11,513	26,759	65.5	1,857	701	42,318	8,415	27,332	64.6	5,560	988
Minneapolis, Minn.	170,407	58,690	101,957	60.0	7,081	2,229	184,461	59,073	102,142	55.4	19,679	3,444
Nashville, Tenn.	52,773	15,636	33,579	63.6	2,730	788	62,446	16,511	34,124	54.6	10,061	1,668
Newark, N. J.	163,929	62,554	93,841	57.2	6,403	852	160,049	48,733	92,315	57.7	17,699	1,154
New Bedford, Mass.	38,580	12,882	23,607	61.2	1,783	286	43,164	13,902	29,980	55.6	4,742	506
New Haven, Conn.	37,089	21,235	32,940	57.7	2,576	310	61,029	20,895	32,945	54.0	6,681	476
New Orleans, La.	159,620	50,331	94,355	59.1	7,171	1,596	180,001	51,947	96,664	53.7	28,584	2,691
Norfolk, Va.	48,956	17,936	28,392	58.0	2,050	537	48,673	11,980	28,948	59.5	6,917	803
Oakland, Calif.	111,768	35,439	67,580	60.5	4,358	3,188	111,709	24,781	67,541	60.5	14,793	4,152
Oklahoma City, Okla.	70,662	19,827	45,704	64.7	2,997	2,001	68,788	14,044	44,564	64.8	7,549	2,564
Omaha, Nebr.	78,543	24,828	48,286	61.5	3,554	1,630	81,666	21,994	48,184	59.0	9,278	2,086
Paterson, N. J.	51,670	18,069	30,809	59.6	2,231	304	52,430	15,637	30,443	58.1	5,636	973
Peoria, Ill.	40,074	13,560	23,928	58.8	2,088	1,045	40,071	11,643	23,685	57.7	4,681	975
Portland, Oreg.	120,130	39,246	71,897	59.8	5,040	3,729	121,479	30,065	71,642	59.0	14,951	4,746
Providence, R. I.	87,246	31,876	50,151	57.8	4,170	865	98,358	35,162	50,270	61.1	11,400	1,423
Reading, Pa.	40,801	12,867	25,130	61.6	2,237	521	42,903	12,225	25,176	58.7	4,817	658
Richmond, Va.	63,025	20,209	39,256	62.3	2,791	737	74,048	22,020	39,744	53.7	11,019	1,242
Rochester, N. Y.	120,539	41,720	72,748	60.4	5,417	564	128,479	40,128	72,923	56.8	14,565	798
St. Paul, Minn.	97,574	33,869	58,107	59.6	4,336	1,223	106,462	34,966	58,239	54.7	11,485	1,705
Salt Lake City, Utah.	48,214	15,778	29,750	61.7	1,682	951	50,635	13,934	29,640	58.5	5,738	1,247
San Antonio, Tex.	81,572	28,918	47,303	58.0	3,651	1,652	85,776	21,918	47,892	55.8	13,008	2,871
San Diego, Calif.	58,431	19,089	34,792	59.5	2,913	1,609	58,055	11,745	35,216	60.7	9,021	2,059
Scranton, Pa.	49,298	18,440	28,473	57.8	2,081	265	52,662	18,172	28,202	53.6	6,924	314
Seattle, Wash.	149,058	53,064	85,335	57.2	6,084	4,230	142,560	35,682	84,621	59.4	10,867	5,260
Somerville, Mass.	36,373	12,872	21,625	59.5	1,637	229	40,475	13,351	21,897	54.1	4,848	384
South Bend, Ind.	38,061	11,838	24,129	63.4	1,421	658	37,429	9,531	23,752	63.5	3,474	661
Spokane, Wash.	44,930	14,606	26,662	59.3	1,964	1,216	45,037	11,241	26,889	59.7	5,147	1,499
Springfield, Mass.	53,620	18,033	32,666	60.9	2,401	444	58,427	18,441	32,565	55.7	6,641	699
Syracuse, N. Y.	77,555	26,226	47,183	60.8	3,800	493	80,090	23,033	46,988	58.7	9,352	1,656
Tacoma, Wash.	41,192	13,182	24,968	60.2	1,988	1,013	40,045	9,243	24,940	62.3	4,727	1,102
Tampa, Fla.	36,114	11,631	22,093	61.2	1,774	586	38,049	8,734	22,714	59.7	5,603	1,086
Toledo, Ohio.	111,916	35,696	68,883	61.5	4,956	2,332	107,669	25,736	68,170	63.3	11,883	2,336
Trenton, N. J.	45,075	16,159	26,334	58.4	2,200	287	44,778	13,488	25,576	57.1	5,325	337
Tulsa, Okla.	52,045	13,980	34,289	65.9	2,264	1,479	53,345	10,912	34,207	64.1	6,005	2,193
Utica, N. Y.	35,970	12,246	21,745	60.5	1,794	164	39,360	12,733	21,911	55.7	4,456	222
Washington, D. C.	181,673	63,695	107,418	59.1	8,113	1,808	204,556	61,709	109,427	53.5	29,766	2,992
Wichita, Kans.	40,195	10,760	26,665	66.3	1,763	995	43,370	10,867	26,613	61.4	4,942	1,433
Wilmington, Del.	39,761	14,596	22,742	57.2	1,931	304	39,619	11,676	22,768	57.5	4,781	378
Worcester, Mass.	69,335	25,121	40,331	58.2	3,212	532	73,997	25,265	40,314	54.5	7,065	974
Yonkers, N. Y.	48,238	16,953	29,255	60.6	1,642	122	50,240	15,835	28,966	57.7	5,032	153
Youngstown, Ohio.	60,540	20,345	37,178	61.4	2,314	678	57,302	15,065	36,129	63.1	5,306	782

TABLE 123.—SCHOOL ATTENDANCE FOR PERSONS 7 TO 20 YEARS OLD, BY COLOR, NATIVITY, AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910

[Percent shown where here like this: 74.0]

CENSUS YEAR, COLOR, AND NATIVITY	7 TO 20 YEARS OLD				MALE				FEMALE			
	Total number	Attending school		Total number	Attending school		Total number	Attending school	Attending school		Total number	Attending school
		Number	Per cent		Number	Per cent			Number	Per cent		
1930												
All classes.....	33,366,497	24,691,419	74.0	13,730,595	12,441,941	74.5	16,835,001	12,239,473	78.6			
White.....	29,191,636	22,007,930	75.4	14,689,187	11,634,429	75.8	14,592,149	10,808,127	74.9			
Native.....	28,519,469	21,635,237	75.9	14,392,009	10,917,807	76.2	14,157,379	10,657,309	75.3			
Native par.....	20,724,673	15,861,291	76.5	10,451,149	8,069,913	75.0	10,273,529	7,851,889	76.4			
For. or mix. par.....	7,794,791	5,773,966	74.1	3,910,941	2,637,986	75.1	3,883,875	2,835,980	73.0			
Foreign born.....	672,167	372,693	55.4	327,397	191,923	58.6	344,770	181,767	52.4			
Negro.....	3,573,550	2,300,812	64.4	1,733,783	1,109,566	64.0	1,840,265	1,191,049	64.7			
Other races.....	601,311	372,657	62.0	307,824	192,553	62.5	293,487	180,307	61.4			
Mexican ¹	432,837	261,457	58.1	217,469	128,898	59.3	215,368	122,559	56.9			
Indian.....	109,657	73,298	66.8	55,171	39,873	66.8	54,486	38,423	66.9			
Chinese.....	12,991	10,154	80.6	8,151	6,309	77.4	4,440	3,843	86.6			
Japanese.....	38,119	35,172	92.3	19,956	18,438	92.5	18,163	16,714	92.0			
Filipino.....	7,392	1,907	27.0	6,719	1,539	22.9	676	461	68.2			
Hindu.....	157	131	83.4	86	68	79.1	71	63	88.7			
Korean.....	439	389	88.6	205	185	90.2	294	204	87.2			
All other.....	119	59	49.6	70	25	35.7	49	34	69.3			
1920¹												
All classes.....	28,564,716	19,451,851	68.1	14,273,928	9,706,801	68.0	14,290,898	9,745,050	68.2			
White.....	25,183,868	17,504,589	69.5	12,628,213	8,774,646	69.5	12,555,655	8,729,943	69.5			
Native.....	24,059,873	17,004,957	70.7	12,074,109	8,519,220	70.6	11,985,767	8,488,737	70.8			
Native par.....	17,172,184	12,241,234	71.3	8,632,643	6,129,470	71.0	8,639,541	6,111,758	71.6			
For. or mix. par.....	6,887,639	4,763,723	69.2	3,441,463	2,389,744	69.4	3,446,226	2,373,979	68.9			
Foreign born.....	1,123,995	499,632	44.5	554,107	235,426	46.1	566,888	214,209	42.9			
Negro.....	3,280,354	1,887,282	57.5	1,592,309	900,638	56.6	1,688,945	986,614	58.4			
Other races.....	100,494	59,980	59.7	53,306	31,517	59.1	47,188	28,463	60.3			
Indian.....	80,405	47,571	59.2	40,260	23,754	59.0	40,148	23,817	59.3			
Chinese.....	6,980	4,575	65.5	4,837	2,941	60.8	2,143	1,634	76.2			
Japanese.....	11,797	7,324	62.1	7,121	4,458	62.6	4,676	2,896	61.3			
Filipino.....	1,037	324	31.2	930	298	28.6	107	58	54.2			
Hindu.....	79	38	48.1	57	26	45.6	22	12	54.5			
Korean.....	153	118	77.1	76	55	72.4	77	63	81.9			
All other.....	40	30	75.0	25	17	68.0	15	13	86.7			
1910¹												
All classes.....	25,718,765	16,240,851	63.2	12,901,954	8,132,802	63.0	12,814,811	8,103,249	63.3			
White.....	22,458,200	14,646,049	65.2	11,305,361	7,381,133	65.3	11,151,839	7,264,891	65.1			
Native.....	20,971,944	14,072,549	67.1	10,533,440	7,086,452	67.3	10,438,504	6,986,097	66.9			
Native par.....	14,781,185	10,055,770	68.0	7,443,927	5,079,421	68.1	7,337,258	4,983,349	67.9			
For. or mix. par.....	6,190,759	4,016,779	64.9	3,089,513	2,016,031	65.3	3,101,246	2,000,748	64.5			
Foreign born.....	1,486,256	573,500	38.6	772,921	294,736	38.1	713,335	278,764	39.1			
Negro.....	3,159,242	1,541,575	48.8	1,541,175	722,782	46.9	1,618,167	818,813	50.6			
Other races.....	99,223	53,227	53.6	54,418	28,652	52.7	44,805	24,575	54.8			
Indian.....	86,715	45,698	56.2	44,242	25,291	57.2	42,473	23,408	55.1			
Chinese.....	6,717	3,142	46.8	5,427	2,359	43.5	1,290	739	60.7			
Japanese.....	5,440	1,330	24.4	4,413	954	21.6	1,027	376	36.6			
Filipino.....	43	8	18.6	37	8	21.6	6	3	75.0			
Hindu.....	236	9	3.8	232	6	2.6	4	3	75.0			
Korean.....	71	39	54.9	66	34	51.5	5	5	76.9			
All other.....	1	—	—	1	—	—	—	—	—			

¹ Mexicans classified separately for the first time in 1930; included with whites of foreign birth or parentage in 1920 and 1910.

TABLE 124.—SCHOOL ATTENDANCE BY COLOR, NATIVITY, SEX, AND AGE, FOR THE UNITED STATES: 1930 AND 1920

COLOR, NATIVITY, AND SEX	Total number of persons attending school, 1930	PERSONS 7 TO 13 YEARS OLD				PERSONS 14 AND 15 YEARS OLD			
		Total number, 1930	Attending school		Total number, 1930	Attending school		1930	1920
			Number, 1930	Per cent		Number, 1930	Per cent		
All classes.....	27,947,009	17,203,566	10,598,400	55.3	60.6	4,678,084	4,156,378	88.8	79.9
Male.....	14,130,079	8,069,846	5,274,754	65.1	60.4	2,361,134	2,099,723	88.9	79.5
Female.....	13,810,920	8,509,720	5,123,646	65.5	60.8	2,316,950	2,056,655	88.8	80.4
White.....	24,073,932	15,065,700	14,547,737	96.6	92.5	4,110,385	3,716,963	90.4	81.5
Male.....	12,630,114	7,029,109	7,358,438	96.5	92.4	2,081,579	1,889,255	90.8	81.4
Female.....	12,287,818	7,430,681	7,189,299	96.7	92.6	2,028,806	1,827,708	90.1	81.6
Native.....	24,460,860	14,856,438	14,343,600	96.5	92.7	4,040,695	3,652,398	90.4	82.2
Male.....	12,408,008	7,523,946	7,255,939	96.4	92.7	2,046,511	1,856,458	90.7	82.0
Female.....	12,052,852	7,332,492	7,087,721	96.7	92.8	1,994,184	1,795,940	90.1	82.4
Native parentage.....	17,918,875	11,020,603	10,594,986	96.1	92.2	2,856,696	2,570,821	90.0	83.9
Male.....	9,066,611	5,594,306	5,366,028	95.9	92.0	1,449,477	1,304,279	90.0	83.4
Female.....	8,552,264	5,435,207	5,228,958	96.2	92.3	1,407,219	1,266,542	90.0	84.4
For. or mixed par.....	6,541,985	3,820,835	3,748,074	98.0	94.1	1,183,909	1,081,577	91.3	77.9
Male.....	3,341,397	1,929,640	1,889,911	98.1	94.2	597,034	552,179	92.5	78.5
Female.....	3,200,588	1,897,195	1,858,763	98.0	94.1	586,965	529,398	90.2	77.3
Foreign-born.....	513,072	209,352	201,077	97.5	84.1	69,690	64,565	92.6	66.7
Male.....	278,106	105,163	102,499	97.5	84.2	35,068	32,797	93.5	63.3
Female.....	234,966	104,189	101,578	97.5	84.0	34,622	31,768	91.7	65.0
Negro.....	2,553,151	1,811,015	1,580,024	87.3	76.5	493,897	385,502	78.1	68.7
Male.....	1,230,618	901,969	778,899	86.4	75.5	242,357	182,559	75.3	65.0
Female.....	1,322,533	909,046	801,725	88.2	77.6	251,540	202,943	80.7	72.3
Other races.....	419,026	332,761	270,039	81.2	72.9	73,802	53,913	73.1	71.8
Male.....	219,347	168,768	137,417	81.4	72.9	37,198	27,900	75.0	71.5
Female.....	200,579	163,993	132,622	80.9	72.0	36,604	26,004	71.0	72.2

COLOR, NATIVITY, AND SEX	PERSONS 16 AND 17 YEARS OLD				PERSONS 18 TO 20 YEARS OLD				OTHERS ATTENDING SCHOOL, 1930	
	Total number, 1930	Attending school		Total number, 1930	Attending school		Total number, 1930	Per cent		
		Number, 1930	Per cent		Number, 1930	Per cent		Under 7 years old	21 years and over	
										1930	1920
All classes.....	4,663,137	2,660,837	57.3	42.9	6,815,710	1,453,784	21.4	14.8	2,230,808	1,034,782
Male.....	2,339,070	1,322,324	56.5	40.3	3,330,546	745,140	22.4	14.8	1,110,249	583,880
Female.....	2,324,067	1,347,533	58.0	45.5	3,485,164	711,644	20.4	14.7	1,120,559	450,893
White.....	4,096,130	2,405,061	58.9	43.4	5,920,322	1,238,139	22.6	15.2	2,017,553	948,429
Male.....	2,056,268	1,200,525	58.4	41.0	2,922,531	691,005	23.7	15.4	1,008,213	538,078
Female.....	2,029,871	1,204,536	59.3	45.7	3,000,791	546,534	21.5	15.1	1,009,340	410,351
Native.....	3,960,792	2,344,246	59.1	44.7	5,652,544	1,294,953	22.9	15.9	2,000,040	825,568
Male.....	1,999,414	1,168,968	58.5	42.1	2,792,219	698,534	23.9	15.0	999,839	460,772
Female.....	1,970,378	1,175,280	59.6	47.2	2,860,325	628,419	22.0	16.0	1,000,701	364,791
Native par.....	2,811,419	1,714,588	61.0	48.7	4,026,957	980,896	24.4	17.5	1,463,482	594,102
Male.....	1,420,265	846,410	59.6	45.7	1,987,101	493,194	24.8	17.3	730,649	326,051
Female.....	1,391,154	868,178	62.4	51.0	2,039,856	487,702	23.9	17.7	732,833	268,051
For. or mixed par.....	1,158,373	629,658	54.4	34.5	1,625,587	314,057	19.3	11.9	536,558	231,461
Male.....	579,149	322,556	55.7	32.8	805,118	173,340	21.5	12.4	268,690	134,721
Female.....	579,224	307,102	53.0	36.1	820,469	140,717	17.2	11.4	267,868	96,740
Foreign-born.....	116,347	60,815	52.3	23.5	276,778	43,230	15.6	7.0	17,513	122,866
Male.....	56,854	31,659	55.5	24.5	130,312	25,071	19.2	8.6	8,874	77,306
Female.....	59,493	29,256	49.2	22.6	146,466	18,165	12.4	5.6	8,639	45,560
Negro.....	502,710	232,648	46.3	39.2	765,928	102,038	13.3	10.8	181,312	71,027
Male.....	244,884	104,660	42.7	34.1	344,075	43,748	12.7	9.7	86,321	34,531
Female.....	257,826	128,088	49.7	43.8	421,853	58,290	13.8	11.7	94,991	36,496
Other races.....	74,288	32,148	43.3	53.4	120,460	10,557	13.7	24.1	31,943	15,326
Male.....	37,918	17,239	45.5	52.5	63,940	9,787	15.3	26.6	15,715	11,280
Female.....	36,370	14,909	41.0	54.5	56,520	6,770	12.0	20.8	16,228	4,046

TABLE 125.—SCHOOL ATTENDANCE BY SINGLE YEARS FROM 5 TO 20, BY COLOR, NATIVITY, AND SEX, FOR THE UNITED STATES: 1930 AND 1920

COLOR NATIVITY, AND AGE	TOTAL				MALE				FEMALE				
	Total number, 1930	Attending school		Total number, 1930	Attending school		Total number, 1930	Per cent	Attending school		Total number, 1930	Per cent	
		Number, 1930	Per cent		Number, 1930	Per cent			Number, 1930	Per cent			
													1930
All classes:													
5 years...	2,505,250	500,734	20.0	18.8	1,272,424	247,739	19.5	18.3	1,232,826	252,995	20.5	19.3	
6 years...	2,515,285	1,667,486	66.3	63.3	1,271,129	832,088	65.5	62.8	1,244,156	835,398	67.1	63.9	
7 years...	2,470,159	2,207,331	89.4	83.3	1,248,494	1,111,729	89.0	83.1	1,221,665	1,095,602	89.7	83.5	
8 years...	2,604,215	2,451,048	94.1	88.5	1,313,852	1,234,410	94.0	88.3	1,290,363	1,216,638	94.3	88.6	
9 years...	2,512,700	2,401,356	95.6	90.4	1,275,209	1,217,161	95.4	90.3	1,237,491	1,184,195	95.7	90.5	
10 years...	2,500,648	2,427,254	97.1	93.0	1,265,368	1,226,457	96.9	92.9	1,235,250	1,200,797	97.2	93.2	
11 years...	2,319,394	2,260,735	97.5	93.9	1,167,181	1,136,412	97.4	93.8	1,162,213	1,124,323	97.6	94.1	
12 years...	2,480,123	2,408,623	97.1	93.2	1,261,035	1,222,203	96.9	93.0	1,219,088	1,156,420	97.3	93.4	
13 years...	2,322,327	2,242,653	96.5	92.5	1,168,707	1,126,382	96.4	92.4	1,153,620	1,115,671	96.7	92.7	
14 years...	2,382,385	2,212,825	92.9	86.3	1,206,456	1,120,653	92.9	86.2	1,175,899	1,092,172	92.9	86.5	
15 years...	2,295,699	1,943,553	84.7	72.9	1,154,648	979,070	84.8	71.9	1,141,051	964,483	84.5	73.9	
16 years...	2,367,315	1,569,839	66.3	50.8	1,151,920	777,585	65.8	48.2	1,135,395	792,254	66.8	53.3	
17 years...	2,295,822	1,100,018	47.9	34.6	1,157,150	544,739	47.1	32.1	1,138,672	555,279	48.8	37.2	
18 years...	2,357,834	723,524	30.7	21.7	1,157,703	359,527	31.1	20.5	1,200,131	363,997	30.3	22.8	
19 years...	2,235,445	441,814	19.8	13.8	1,105,404	229,899	20.8	14.0	1,129,404	211,915	18.8	13.6	
20 years...	2,222,431	291,446	13.1	8.3	1,066,439	155,714	14.6	9.3	1,155,992	135,732	11.7	7.5	
Native													
white:													
5 years...	2,159,276	454,953	21.1	19.7	1,099,172	225,977	20.6	19.2	1,060,104	228,976	21.6	20.6	
6 years...	2,157,056	1,489,170	69.0	66.2	1,093,314	746,102	68.2	65.7	1,063,742	743,068	69.9	66.7	
7 years...	2,117,856	1,940,295	91.6	86.0	1,073,353	980,521	91.4	85.8	1,044,503	959,774	91.9	86.1	
8 years...	2,235,451	2,138,643	95.7	90.8	1,130,149	1,079,827	95.5	90.7	1,105,302	1,058,816	95.8	90.9	
9 years...	2,164,814	2,093,376	96.7	92.3	1,101,267	1,064,037	96.6	92.3	1,063,547	1,029,339	96.8	92.3	
10 years...	2,137,445	2,066,457	96.1	95.1	1,082,288	1,060,609	96.0	95.0	1,055,157	1,035,878	96.2	95.2	
11 years...	2,031,425	1,995,431	98.2	95.6	1,023,429	1,004,692	98.2	95.5	1,007,996	990,739	98.3	95.7	
12 years...	2,146,945	2,105,766	98.1	95.3	1,093,139	1,071,078	98.0	95.3	1,053,806	1,034,688	98.2	95.4	
13 years...	2,022,502	1,973,662	97.6	94.7	1,020,321	995,175	97.5	94.7	1,002,181	978,487	97.6	94.7	
14 years...	2,060,229	1,943,000	94.3	88.7	1,046,618	989,279	94.5	88.9	1,013,611	953,721	94.1	88.6	
15 years...	1,980,466	1,709,338	86.3	75.1	999,933	867,179	86.7	74.4	980,573	842,219	85.9	75.8	
16 years...	2,020,335	1,373,832	68.0	52.5	1,013,638	685,954	67.7	50.0	1,006,697	687,878	68.3	55.0	
17 years...	1,949,457	970,414	49.8	36.3	985,776	483,012	49.0	33.7	993,681	487,402	50.6	38.9	
18 years...	1,967,692	604,409	30.5	23.1	974,894	320,723	32.9	21.9	992,798	319,686	32.2	24.3	
19 years...	1,869,004	394,091	21.1	14.9	933,115	205,994	22.1	15.0	935,889	188,097	20.1	14.7	
20 years...	1,815,848	200,453	14.3	9.2	884,210	139,817	15.8	10.2	931,638	120,636	12.9	8.3	
Foreign-born													
white:													
5 years...	11,880	3,676	30.9	18.8	6,024	1,853	30.8	18.6	5,856	1,823	31.1	18.9	
6 years...	16,929	13,380	79.0	53.1	8,652	6,798	78.6	53.3	8,277	6,582	79.5	52.8	
7 years...	24,940	23,551	94.4	72.9	12,560	11,847	94.3	73.0	12,350	11,704	94.5	72.8	
8 years...	31,431	30,371	96.6	79.8	15,722	15,203	96.7	79.8	15,709	15,168	96.6	79.8	
9 years...	36,511	35,801	97.2	83.1	18,386	17,853	97.2	82.9	18,125	17,638	97.3	83.3	
10 years...	36,408	35,836	98.4	86.3	18,143	17,852	98.4	86.3	18,265	17,984	98.5	86.3	
11 years...	26,569	26,166	98.5	87.8	13,459	13,252	98.5	88.0	13,110	12,914	98.5	87.5	
12 years...	26,529	26,133	98.5	86.6	13,388	13,196	98.6	86.6	13,141	12,937	98.4	86.6	
13 years...	26,964	26,519	98.3	85.9	13,505	13,286	98.4	86.3	13,459	13,233	98.3	85.4	
14 years...	31,266	30,106	96.3	76.5	15,678	15,167	96.7	77.9	15,588	14,939	95.8	75.1	
15 years...	38,424	34,459	89.7	57.3	19,390	17,630	90.9	59.0	19,034	16,829	88.4	55.7	
16 years...	51,077	33,832	66.2	30.2	25,025	17,224	68.8	31.0	26,052	16,608	63.7	29.5	
17 years...	65,270	26,983	41.3	17.0	31,829	14,335	45.0	18.2	33,441	12,648	37.8	15.9	
18 years...	80,086	18,807	23.5	10.1	37,784	10,440	27.6	11.6	42,302	8,367	19.8	8.7	
19 years...	89,773	13,582	15.1	7.0	42,631	8,024	18.8	8.6	47,142	5,558	11.8	5.4	
20 years...	106,919	10,847	10.1	4.4	49,897	6,607	13.2	5.8	57,022	4,240	7.4	3.2	
Negro:													
5 years...	273,732	34,748	12.7	11.8	136,447	16,274	11.9	11.2	137,285	18,474	13.5	12.3	
6 years...	281,716	141,751	50.3	42.9	139,265	67,735	48.6	41.7	142,451	74,016	52.0	44.1	
7 years...	271,228	207,246	76.4	64.9	134,403	101,153	75.3	64.0	136,825	106,095	77.5	65.9	
8 years...	281,481	238,002	84.6	72.7	139,759	117,194	83.9	72.1	141,722	120,808	85.2	73.3	
9 years...	260,224	229,466	88.2	77.0	129,874	113,588	87.5	76.4	130,350	110,878	88.9	77.7	
10 years...	276,104	251,219	91.0	80.0	138,953	125,543	90.3	79.1	137,151	125,676	91.6	80.9	
11 years...	221,894	204,479	92.2	82.1	110,329	100,879	91.4	81.0	111,555	103,600	92.9	83.2	
12 years...	263,679	239,453	90.8	80.6	132,232	118,545	89.6	79.0	131,447	120,905	92.0	82.1	
13 years...	236,415	210,757	89.1	79.3	116,419	101,997	87.7	76.3	119,996	108,760	90.6	81.3	
14 years...	253,460	210,308	83.0	73.4	125,995	101,039	80.6	70.2	128,165	109,669	85.3	76.5	
15 years...	240,437	175,194	72.9	63.3	117,062	81,520	69.6	58.7	123,375	93,674	75.9	67.6	
16 years...	257,725	142,654	55.4	47.1	123,890	64,056	51.7	41.7	133,835	78,598	58.7	51.9	
17 years...	244,985	89,994	36.7	30.5	120,994	40,504	33.5	26.1	123,991	49,490	39.9	24.6	
18 years...	269,131	55,931	20.8	17.3	123,927	23,771	19.2	14.8	128,477	32,160	22.1	11.6	
19 years...	238,250	29,168	12.2	9.9	109,773	12,793	11.7	8.9	128,477	16,375	12.7	7.0	
20 years...	258,547	16,939	6.6	4.6	110,375	7,184	6.5	4.4	148,172	9,755	6.6	4.8	

TABLE 123.—SCHOOL ATTENDANCE BY COLOR, NATIVITY, SEX, AND AGE, IN URBAN, RURAL-FARM, AND RURAL-NONFARM AREAS, FOR THE UNITED STATES: 1930

AREA, COLOR, NATIVITY, AND SEX	7 TO 20 YEARS OLD		ATTENDING SCHOOL									
	Total number	Attending school		7 to 13 years old		14 and 15 years old		16 and 17 years old		18 to 20 years old		
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	
URBAN												
All classes.....	16,973,153	12,737,478	75.0	8,297,704	97.3	2,161,131	92.7	1,435,166	60.5	843,477	22.5	
Male.....	8,310,572	6,389,847	76.9	4,154,466	97.3	1,080,124	93.5	714,115	62.2	440,962	25.4	
Female.....	8,662,581	6,347,631	73.3	4,143,058	97.4	1,081,007	91.9	721,051	58.9	402,515	20.0	
Native white:												
Native par.....	9,003,330	7,009,439	77.9	4,584,689	97.5	1,123,483	93.8	792,788	65.9	508,479	26.8	
Male.....	4,410,153	3,502,667	79.4	2,239,223	97.4	560,163	94.3	388,106	66.7	255,175	29.2	
Female.....	4,593,177	3,506,772	76.3	2,285,466	97.5	563,320	93.4	404,682	65.2	253,304	24.7	
For. or mix. par.....	5,897,642	4,400,576	74.6	2,840,881	98.1	824,609	93.1	489,560	56.4	245,526	19.7	
Male.....	2,925,152	2,239,559	76.6	1,428,603	98.0	418,386	94.4	253,148	59.3	139,422	23.3	
Female.....	2,972,490	2,161,017	72.7	1,412,278	98.1	406,223	91.8	236,412	53.5	106,104	16.4	
For-born white.....	571,698	316,755	55.4	171,395	97.5	54,414	93.5	52,578	53.5	38,368	16.0	
Male.....	274,368	163,052	59.4	85,821	97.5	27,470	94.5	27,372	57.7	22,389	20.4	
Female.....	297,330	153,703	51.7	85,574	97.5	26,944	92.5	25,206	49.6	15,979	12.3	
Negro.....	1,243,440	832,856	67.0	571,918	94.2	133,839	83.7	84,703	49.2	42,396	13.9	
Male.....	570,808	393,066	68.9	276,174	94.8	61,390	83.1	37,040	47.9	18,462	14.8	
Female.....	672,632	439,790	65.4	295,744	94.6	72,449	84.3	47,663	50.2	23,934	13.4	
RURAL-FARM												
All classes.....	10,006,241	7,170,186	71.7	4,849,865	92.1	1,224,751	83.3	744,283	52.0	351,287	19.1	
Male.....	5,226,465	3,652,213	69.9	2,480,866	91.8	631,185	82.2	368,560	48.1	171,602	17.3	
Female.....	4,779,776	3,517,973	73.6	2,368,999	92.4	593,566	84.5	375,723	56.5	179,685	21.2	
Native white:												
Native par.....	7,098,736	5,294,366	74.6	3,586,166	94.4	887,887	85.8	551,090	55.1	269,223	21.3	
Male.....	3,731,574	2,718,377	72.8	1,842,046	94.2	463,275	85.1	277,845	51.5	135,211	19.5	
Female.....	3,367,162	2,575,989	76.5	1,744,120	94.7	424,612	86.5	273,245	53.2	134,012	23.4	
For. or mix. par.....	929,470	646,858	69.6	427,535	97.5	123,151	82.7	65,253	43.8	30,919	16.0	
Male.....	493,828	327,378	66.3	218,390	97.5	63,823	82.3	31,019	38.3	14,146	12.7	
Female.....	435,642	319,480	73.3	209,145	97.5	59,328	83.2	34,234	50.3	16,773	20.5	
For-born white.....	35,877	18,271	50.9	10,359	97.0	3,548	84.5	2,768	40.3	1,596	11.3	
Male.....	20,236	9,469	46.8	5,378	96.8	1,870	83.5	1,378	35.9	843	9.8	
Female.....	15,641	8,802	56.3	4,981	97.2	1,678	85.6	1,390	45.8	753	13.6	
Negro.....	1,744,306	1,108,965	63.6	753,583	82.9	194,447	75.7	115,884	46.4	45,051	13.7	
Male.....	877,859	543,950	62.0	377,614	81.9	93,945	72.0	53,437	41.5	18,954	12.1	
Female.....	866,447	565,015	65.2	375,969	84.0	100,502	79.6	62,447	51.6	26,097	15.2	
RURAL-NONFARM												
All classes.....	6,337,103	4,773,755	74.7	3,250,831	95.0	770,496	87.9	490,408	57.2	262,020	21.3	
Male.....	3,133,559	2,399,851	75.1	1,639,242	94.9	388,414	88.7	239,649	56.6	132,576	22.0	
Female.....	3,103,544	2,373,874	74.3	1,611,589	95.2	382,082	87.2	250,759	57.7	129,444	20.6	
Native white:												
Native par.....	4,622,609	3,557,486	77.0	2,424,131	95.8	559,451	83.7	370,710	61.0	203,194	23.6	
Male.....	2,309,422	1,788,867	77.5	1,224,759	95.7	280,841	90.3	180,459	60.4	102,808	24.5	
Female.....	2,313,187	1,768,619	76.5	1,199,372	96.0	278,610	89.0	190,251	61.6	100,386	22.7	
For. or mix. par.....	967,682	726,532	75.1	480,258	97.8	133,817	89.4	74,845	53.1	37,612	20.2	
Male.....	491,961	371,019	75.4	242,918	97.7	69,970	91.7	38,383	53.6	19,772	20.7	
Female.....	475,721	355,453	74.7	237,340	97.9	63,847	87.0	36,466	52.6	17,840	19.7	
For-born white.....	64,592	37,667	58.3	22,323	97.5	6,603	90.6	5,469	48.6	3,272	14.1	
Male.....	32,793	19,405	59.2	11,300	97.5	3,457	91.9	2,809	50.2	1,839	15.5	
Female.....	31,799	18,262	57.4	11,023	97.5	3,146	89.1	2,660	47.1	1,433	12.7	
Negro.....	585,804	358,991	61.3	255,123	86.6	57,216	74.0	32,061	39.7	14,591	11.0	
Male.....	284,618	172,750	60.7	125,111	85.6	27,224	71.8	14,083	36.3	6,332	10.3	
Female.....	301,186	186,241	61.8	130,012	87.6	29,992	76.2	17,978	42.9	8,259	11.6	

TABLE 127.—TOTAL NUMBER OF PERSONS ATTENDING SCHOOL, AND NUMBER TO 20 YEARS OLD BY SEX, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	Total number of persons attending school	PERSONS 7 TO 20 YEARS OLD						OTHERS ATTENDING SCHOOL		
		Total number	Attending school		Males attending school		Females attending school			
			Number	Per cent	Number	Per cent	Number	Per cent	Under 7 years old	21 years and over
United States.....	27,947,009	33,366,497	34,381,419	74.0	12,441,941	74.4	12,239,476	73.6	2,230,808	1,034,732
GEOGRAPHIC DIVS.:										
New England.....	1,834,790	2,077,611	1,576,870	75.9	795,930	76.6	783,940	75.2	186,003	71,917
Mid. Atlantic.....	5,749,361	6,760,204	5,022,091	74.3	2,554,663	75.5	2,467,428	73.1	513,913	213,357
E. N. Central.....	5,660,622	6,444,059	4,942,687	76.7	2,507,431	77.5	2,435,256	75.9	497,476	220,469
W. N. Central.....	3,118,367	3,568,032	2,717,324	76.2	1,364,848	75.8	1,352,476	76.5	292,778	108,265
South Atlantic.....	3,703,882	4,894,885	3,375,291	69.0	1,672,960	68.6	1,702,331	69.4	228,809	104,782
E. S. Central.....	2,351,486	3,055,113	2,146,173	70.2	1,077,201	70.4	1,068,972	70.1	147,035	58,280
W. S. Central.....	2,833,557	3,677,539	2,568,428	70.5	1,303,028	70.8	1,290,403	70.2	151,097	89,032
Mountain.....	915,239	1,046,707	815,642	77.9	411,632	77.7	404,010	78.2	65,420	34,177
Pacific.....	1,774,705	1,842,347	1,491,913	81.0	754,248	81.1	737,665	80.9	148,279	134,513
NEW ENGLAND:										
Maine.....	180,885	203,336	157,247	77.3	78,966	77.0	78,279	77.6	19,735	3,905
N. Hampshire.....	98,406	114,709	87,738	76.5	44,270	76.9	43,468	76.1	7,915	2,753
Vermont.....	76,147	92,142	69,492	75.4	34,901	74.3	34,591	76.6	5,212	1,743
Massachusetts.....	962,698	1,058,696	818,467	77.3	413,032	78.3	405,435	76.4	97,202	47,029
Rhode Island.....	149,791	179,871	129,431	72.0	65,220	72.7	64,211	71.2	15,182	5,178
Connecticut.....	366,563	428,851	314,497	73.3	150,541	74.4	154,956	72.2	40,757	11,309
MID. ATLANTIC:										
New York.....	2,637,172	3,029,331	2,270,691	75.0	1,157,442	76.4	1,113,249	73.5	249,415	117,066
New Jersey.....	906,804	1,051,043	771,833	73.4	394,229	74.9	377,609	72.0	104,542	30,424
Pennsylvania.....	2,205,355	2,679,839	1,979,562	73.9	1,002,992	74.8	976,570	72.9	159,956	65,867
E. N. CENTRAL:										
Ohio.....	1,497,339	1,637,607	1,323,018	78.4	670,778	79.4	652,240	77.4	114,075	60,246
Indiana.....	708,392	824,768	636,701	77.2	323,293	77.9	313,408	76.5	49,994	21,697
Illinois.....	1,623,242	1,903,015	1,421,472	74.7	724,819	76.1	696,652	73.3	130,628	71,142
Michigan.....	1,134,710	1,245,278	963,601	77.4	488,734	78.0	474,867	76.8	129,980	41,129
Wisconsin.....	606,939	783,391	597,895	76.3	299,807	75.7	298,088	77.0	72,739	26,245
W. N. CENTRAL:										
Minnesota.....	617,379	694,706	532,741	76.7	265,891	76.0	266,850	77.4	57,773	26,865
Iowa.....	590,151	649,639	504,479	77.7	253,162	77.0	251,317	78.3	67,808	17,864
Missouri.....	757,941	918,692	666,414	72.5	337,588	73.2	328,826	71.9	65,633	25,994
North Dakota.....	181,127	216,305	164,837	76.1	81,696	74.4	82,891	77.9	11,606	5,034
South Dakota.....	176,954	204,304	159,439	77.8	79,320	76.1	80,110	79.5	12,572	4,923
Nebraska.....	345,302	379,501	293,434	77.3	147,332	76.7	146,102	77.9	40,248	11,620
Kansas.....	449,533	501,245	390,230	78.6	199,850	78.4	196,380	78.8	37,338	15,965
SOUTH ATLANTIC:										
Delaware.....	50,326	61,633	45,480	73.8	23,003	74.0	22,477	73.6	3,229	1,617
Maryland.....	335,315	425,455	298,830	70.2	151,263	70.5	147,567	70.0	23,791	12,694
Dist. Columbia.....	96,004	95,904	75,326	76.2	37,247	78.4	38,079	74.1	8,602	12,076
Virginia.....	554,396	746,541	516,094	69.1	255,444	67.9	260,650	70.4	25,025	13,277
West Virginia.....	426,245	530,591	387,124	73.0	195,716	73.2	191,403	72.7	26,897	12,242
North Carolina.....	811,680	1,062,026	749,520	70.6	371,609	70.1	377,920	71.1	47,609	14,542
South Carolina.....	443,555	617,242	404,678	65.6	196,730	64.3	202,948	66.8	24,938	13,969
Georgia.....	678,785	952,959	615,474	64.6	302,077	63.8	313,397	65.3	46,435	16,876
Florida.....	312,546	399,534	282,756	70.8	139,871	71.1	142,885	70.4	22,283	7,507
E. S. CENTRAL:										
Kentucky.....	596,205	770,776	543,841	70.6	273,942	70.3	269,899	70.9	35,208	17,156
Tennessee.....	607,071	792,314	557,849	70.4	240,021	70.4	247,828	70.4	33,050	16,166
Alabama.....	625,436	849,871	581,859	68.5	291,208	69.0	290,651	68.0	20,260	14,317
Mississippi.....	522,774	642,152	462,624	72.0	232,630	72.6	230,594	71.5	49,509	10,641
W. S. CENTRAL:										
Arkansas.....	459,757	555,613	420,479	71.8	211,501	72.2	208,888	71.4	29,114	10,164
Louisiana.....	438,820	636,241	431,032	67.8	213,718	68.0	217,374	67.5	34,629	22,799
Oklahoma.....	612,503	729,957	549,144	75.2	277,844	75.6	271,300	74.9	44,540	18,825
Texas.....	1,272,471	1,725,728	1,192,713	69.1	599,875	69.4	592,838	68.8	42,514	37,244
MOUNTAIN:										
Montana.....	130,743	148,833	118,724	79.8	59,226	78.1	59,498	81.5	8,054	3,965
Idaho.....	118,138	132,695	103,113	81.5	54,599	80.4	53,514	82.6	6,340	3,685
Wyoming.....	53,424	60,369	47,581	78.8	24,028	76.9	23,553	80.9	4,141	1,702
Colorado.....	244,039	273,165	212,797	77.3	106,898	77.3	105,899	77.4	19,386	11,856
New Mexico.....	105,051	129,911	93,659	72.1	47,518	73.0	46,171	72.2	8,823	2,539
Arizona.....	98,465	120,656	86,717	71.9	44,238	72.5	42,479	71.2	7,893	3,855
Utah.....	147,460	159,052	132,122	83.1	67,009	83.6	65,113	82.5	9,385	5,953
Nevada.....	17,919	20,025	15,899	79.4	8,116	78.8	7,783	80.1	1,398	622
PACIFIC:										
Washington.....	350,090	386,482	312,833	80.9	157,537	80.4	155,296	81.5	19,116	18,141
Oregon.....	210,813	232,558	185,970	80.0	93,199	79.5	92,771	80.4	11,032	12,911
California.....	1,213,802	1,223,307	993,110	81.2	503,512	81.6	489,598	80.7	117,231	103,461

TABLE 128.—SCHOOL ATTENDANCE FOR PERSONS 7 TO 20 YEARS OLD, BY COLOR AND NATIVITY, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	NATIVE WHITE			FOREIGN-BORN WHITE			NEGRO		
	Total number	Attending school		Total number	Attending school		Total number	Attending school	
		Number	Per cent		Number	Per cent		Number	Per cent
United States.....	28,516,469	21,635,257	75.9	672,167	372,693	55.4	3,573,550	2,300,812	64.4
GEOGRAPHIC DIVISIONS:									
New England.....	1,949,362	1,502,282	77.1	104,435	56,683	54.3	22,525	16,912	75.2
Middle Atlantic.....	6,245,421	4,718,194	75.5	284,042	144,578	51.0	225,573	155,344	68.9
East North Central.....	6,066,396	4,692,467	77.4	160,882	93,308	58.0	198,010	148,951	72.7
West North Central.....	3,440,725	2,632,150	76.5	26,145	13,024	53.3	73,945	52,015	70.3
South Atlantic.....	3,381,604	2,440,796	72.2	13,891	7,951	57.2	1,491,660	921,903	61.8
East South Central.....	2,213,693	1,609,236	72.7	1,937	1,169	60.4	838,176	535,352	63.9
West South Central.....	2,710,511	2,001,744	73.9	5,160	2,965	57.6	700,426	457,397	65.3
Mountain.....	915,729	732,111	79.9	10,687	5,865	54.9	5,882	4,221	71.8
Pacific.....	1,396,028	1,366,277	81.8	64,998	45,950	70.7	17,353	13,687	78.9
NEW ENGLAND:									
Maine.....	194,061	151,672	78.2	8,706	5,144	59.1	246	206	83.7
New Hampshire.....	109,284	84,544	77.4	5,254	3,058	58.2	160	106	66.3
Vermont.....	86,917	66,354	76.3	5,056	3,024	59.8	154	104	67.5
Massachusetts.....	989,263	776,732	78.5	56,131	31,394	55.9	12,596	9,781	77.7
Rhode Island.....	167,550	122,777	73.3	9,706	4,069	48.4	2,510	1,879	74.9
Connecticut.....	402,317	300,203	74.6	19,582	9,364	47.8	6,859	4,866	70.9
MIDDLE ATLANTIC:									
New York.....	2,762,158	2,118,384	76.7	184,962	96,559	52.2	78,440	53,041	67.6
New Jersey.....	957,796	715,338	74.7	43,793	22,113	50.5	49,047	34,086	69.5
Pennsylvania.....	2,525,467	1,884,472	74.6	55,287	26,196	47.4	98,026	68,217	69.5
EAST NORTH CENTRAL:									
Ohio.....	1,584,874	1,252,666	79.0	31,276	17,373	55.5	70,408	52,252	74.2
Indiana.....	792,373	614,175	77.5	5,647	3,180	56.3	25,210	18,284	72.5
Illinois.....	1,778,535	1,342,905	75.5	51,519	27,089	52.6	66,411	47,109	70.9
Michigan.....	1,145,990	896,974	78.3	60,434	38,549	63.8	33,735	24,575	72.8
Wisconsin.....	764,615	585,747	76.6	12,008	7,117	59.3	2,246	1,731	77.1
WEST NORTH CENTRAL:									
Minnesota.....	678,614	522,557	77.0	9,320	5,421	58.2	1,770	1,371	77.5
Iowa.....	640,309	498,340	77.8	3,800	1,976	52.0	4,652	3,109	76.7
Missouri.....	862,704	629,693	73.0	4,997	2,447	49.0	49,326	33,137	67.2
North Dakota.....	210,564	161,110	76.5	2,646	1,395	52.7	58	38	65.5
South Dakota.....	196,321	153,385	78.1	1,376	724	52.6	157	121	77.1
Nebraska.....	370,904	287,774	77.6	2,752	1,304	47.4	2,742	2,087	76.1
Kansas.....	481,249	379,291	78.8	1,254	657	52.4	15,840	12,152	76.7
SOUTH ATLANTIC:									
Delaware.....	52,317	39,355	75.2	735	317	43.1	8,574	5,807	67.7
Maryland.....	347,638	249,435	71.8	3,641	1,833	50.3	74,043	47,472	64.1
Dist. of Columbia.....	68,099	53,411	78.4	1,338	851	63.6	29,312	20,929	71.4
Virginia.....	528,695	374,208	70.8	965	617	62.0	216,489	141,093	65.2
West Virginia.....	497,511	363,862	73.1	2,647	1,353	51.1	30,369	21,861	72.0
North Carolina.....	724,192	527,076	72.8	455	309	67.9	381,149	218,320	65.9
South Carolina.....	310,267	221,559	71.4	234	147	62.8	306,379	182,791	59.7
Georgia.....	578,991	403,441	69.7	547	329	60.1	373,326	211,638	56.7
Florida.....	273,894	208,449	76.1	3,299	2,195	66.5	122,019	71,992	59.0
EAST SOUTH CENTRAL:									
Kentucky.....	711,951	504,102	70.8	600	355	59.2	58,192	39,361	67.6
Tennessee.....	650,477	466,220	71.7	519	337	64.9	141,251	91,208	64.6
Alabama.....	540,123	394,556	73.0	535	313	58.5	308,981	186,883	60.5
Mississippi.....	311,142	244,358	78.5	283	164	58.0	329,752	217,840	66.1
WEST SOUTH CENTRAL:									
Arkansas.....	436,313	320,194	73.4	197	122	61.9	148,780	99,959	67.2
Louisiana.....	394,703	282,243	71.5	1,055	636	60.3	238,255	147,048	61.7
Oklahoma.....	640,977	484,368	75.6	673	402	59.7	52,770	37,976	72.0
Texas.....	1,238,518	914,939	73.9	3,225	1,805	56.0	260,621	172,384	66.1
MOUNTAIN:									
Montana.....	140,008	112,949	80.7	3,057	1,603	52.4	207	160	77.3
Idaho.....	129,691	105,927	81.7	1,158	745	64.3	104	76	73.1
Wyoming.....	56,907	45,274	79.6	762	373	49.0	204	154	75.5
Colorado.....	250,309	196,369	78.5	2,544	1,137	44.7	2,173	1,624	74.7
New Mexico.....	99,549	75,290	75.6	240	139	57.9	732	526	71.9
Arizona.....	67,131	52,977	78.9	712	455	63.9	2,234	1,561	67.2
Utah.....	154,458	128,982	83.5	1,871	1,212	64.8	183	160	82.0
Nevada.....	17,676	14,343	81.1	343	201	58.6	45	30	66.7
PACIFIC:									
Washington.....	360,556	293,305	81.3	14,749	10,703	72.6	1,190	928	78.0
Oregon.....	222,724	178,737	80.3	5,855	4,054	69.2	365	285	78.1
California.....	1,012,748	834,235	82.4	44,394	31,193	70.3	15,798	12,474	79.0

TABLE 129.—SCHOOL ATTENDANCE FOR PERSONS 7 TO 13, AND 14 AND 15 YEARS OLD, BY DIVISIONS AND STATES: 1930 AND 1920

DIVISION AND STATE	PERSONS 7 TO 13 YEARS OLD					PERSONS 14 AND 15 YEARS OLD				
	Total number, 1930	Attending school, 1930		Attending school, 1920		Total number, 1930	Attending school, 1930		Attending school, 1920	
		Number	Per cent	Number	Per cent		Number	Per cent	Number	Per cent
United States	17,209,568	18,398,400	95.3	13,869,010	90.6	4,678,084	1,156,376	83.8	3,124,129	79.9
GEOG. DIVS.:										
New England	1,076,523	1,056,813	98.2	898,605	95.3	294,870	207,933	90.9	170,963	75.3
Mid. Atlantic	3,462,605	3,380,168	97.6	2,805,986	94.3	950,223	878,064	92.4	582,517	79.3
E. N. Central	3,323,369	3,253,441	97.9	2,693,634	95.1	915,204	855,976	93.5	598,227	82.5
W. N. Central	1,832,343	1,790,670	97.7	1,679,682	93.0	505,951	461,913	89.3	401,680	85.3
South Atlantic	2,546,818	2,328,693	91.4	1,997,068	85.6	680,219	504,509	79.5	452,330	75.4
F. S. Central	1,587,598	1,438,271	90.6	1,283,921	83.0	425,609	356,710	83.8	307,840	77.5
W. S. Central	1,893,817	1,709,498	90.3	1,447,653	82.5	505,821	426,779	84.4	351,732	76.9
Mountain	553,340	529,883	95.8	152,896	91.8	145,475	132,724	91.2	104,983	86.7
Pacific	933,153	910,963	97.6	608,625	94.1	254,652	245,770	96.5	144,857	89.2
NEW ENGLAND:										
Maine	107,292	105,131	98.0	93,615	94.2	28,663	26,285	91.7	21,967	83.7
N. Hampshire	60,045	58,786	97.9	51,544	93.4	16,248	15,186	93.5	12,312	86.6
Vermont	47,926	46,619	97.3	43,336	93.0	13,075	11,849	90.6	10,577	86.2
Massachusetts	546,100	536,798	98.3	464,752	96.1	151,181	140,387	92.9	90,290	73.9
Rhode Island	93,110	91,308	98.1	74,872	95.6	24,578	21,604	87.0	11,827	56.0
Connecticut	222,050	218,171	98.3	170,486	94.7	61,125	52,622	86.1	32,990	74.9
MID. ATLANTIC:										
New York	1,524,885	1,490,022	97.7	1,226,915	93.9	421,279	395,763	93.9	295,353	81.5
New Jersey	541,293	530,766	98.1	404,928	94.9	147,841	134,638	91.1	74,841	71.8
Pennsylvania	1,396,427	1,359,380	97.3	1,174,140	94.5	381,103	347,663	91.2	212,323	79.6
E. N. CENTRAL:										
Ohio	877,441	858,592	97.9	703,560	96.0	238,043	230,067	96.6	162,380	87.8
Indiana	426,719	417,301	97.8	369,713	94.9	116,421	111,589	95.8	82,964	80.2
Illinois	956,569	934,972	97.7	815,080	94.7	271,359	250,674	92.4	171,810	79.0
Michigan	658,881	646,460	98.1	453,652	94.9	174,782	164,640	94.2	103,747	86.6
Wisconsin	404,159	396,116	98.0	351,629	94.5	114,659	98,997	86.3	77,326	77.8
W. N. CENTRAL:										
Minnesota	359,072	352,019	98.0	314,905	93.9	100,499	91,563	91.1	76,759	86.2
Iowa	336,007	330,351	98.3	309,744	95.0	93,178	83,686	89.8	74,732	85.8
Missouri	463,249	448,405	96.8	404,394	93.4	129,202	110,721	85.7	103,959	82.1
North Dakota	111,275	108,178	97.2	102,876	92.1	31,891	27,693	86.2	25,469	87.7
South Dakota	107,718	104,930	97.4	91,322	93.5	28,523	25,588	88.8	21,411	86.7
Nebraska	195,194	191,989	98.4	178,910	93.9	52,994	48,300	91.1	42,315	86.0
Kansas	259,828	254,738	98.0	241,531	94.5	69,864	64,362	92.1	59,015	87.9
S. ATLANTIC:										
Delaware	31,947	31,023	97.1	27,336	95.2	8,422	7,701	91.4	5,997	80.7
Maryland	221,212	213,143	96.4	182,147	92.6	57,996	46,723	80.6	38,525	73.6
Dist. Columbia	47,809	46,671	97.6	38,962	93.5	12,734	12,163	95.5	9,530	83.2
Virginia	390,807	354,467	90.7	324,292	84.8	103,858	84,438	81.3	73,671	75.5
West Virginia	285,269	268,382	94.1	213,058	89.1	72,232	62,300	86.2	48,331	82.3
N. Carolina	557,912	518,865	93.0	400,846	87.0	148,797	117,760	79.1	91,619	77.4
S. Carolina	321,769	278,155	86.4	274,429	87.1	86,505	63,859	73.8	64,264	84.0
Georgia	484,124	429,013	88.6	409,754	79.1	133,987	98,748	73.7	90,718	67.7
Florida	205,969	188,974	91.7	126,189	83.2	55,688	46,817	84.1	29,675	78.6
E. S. CENTRAL:										
Kentucky	411,252	375,162	91.2	342,974	88.5	107,676	88,859	82.5	78,178	77.6
Tennessee	406,534	372,730	91.7	333,118	85.3	108,379	92,346	85.2	80,780	79.4
Alabama	439,680	389,089	88.5	344,690	80.4	120,097	99,138	82.6	83,417	77.5
Mississippi	330,112	301,290	91.3	263,180	80.1	89,457	76,367	85.3	65,465	75.2
W. S. CENTRAL:										
Arkansas	303,520	275,103	90.6	256,263	82.0	82,204	69,800	84.9	62,632	77.0
Louisiana	331,101	295,954	89.4	234,249	75.9	87,631	68,576	78.3	53,736	65.6
Oklahoma	379,254	357,701	94.3	304,665	85.8	99,476	88,426	88.9	73,720	82.0
Texas	879,942	780,740	88.7	652,476	83.7	236,510	199,977	84.6	161,644	79.1
MOUNTAIN:										
Montana	78,459	76,418	97.4	71,513	92.8	21,523	19,996	92.9	16,058	89.1
Idaho	70,290	68,805	97.9	65,102	95.5	18,927	17,812	94.1	15,342	91.6
Wyoming	31,832	31,210	98.0	24,554	92.8	8,202	7,631	93.0	5,294	86.2
Colorado	142,870	138,274	96.8	121,853	93.9	38,161	34,449	90.3	28,076	86.2
New Mexico	69,853	63,335	90.7	52,829	87.4	17,478	14,815	84.8	12,002	80.4
Arizona	64,463	58,514	90.8	38,179	78.8	15,976	13,649	84.4	8,663	73.8
Utah	85,122	83,330	97.9	71,611	95.5	22,466	21,795	97.1	17,719	93.7
Nevada	10,451	9,997	95.7	7,755	90.5	2,752	2,577	93.6	1,829	88.8
PACIFIC:										
Washington	194,814	190,375	97.7	162,750	94.7	55,300	52,843	95.6	38,442	88.6
Oregon	116,671	113,949	97.7	94,312	94.7	32,988	31,185	94.5	23,224	90.6
California	621,668	606,639	97.6	352,563	93.7	166,364	161,742	97.2	83,191	89.1

TABLE 130.—SCHOOL ATTENDANCE FOR PERSONS 16 AND 17, AND 18 TO 20 YEARS OLD, BY DIVISIONS AND STATES: 1930 AND 1920

DIVISION AND STATE	PERSONS 16 AND 17 YEARS OLD					PERSONS 18 TO 20 YEARS OLD				
	Total number, 1930	Attending school, 1930		Attending school, 1920		Total number, 1930	Attending school, 1930		Attending school, 1920	
		Number	Per cent	Number	Per cent		Number	Per cent	Number	Per cent
United States.....	4,633,137	3,638,857	57.3	1,644,061	42.9	3,815,710	1,456,724	21.4	814,651	14.5
GEOGRAPHIC DIVS:										
New England.....	289,691	159,078	54.9	92,749	39.0	416,527	93,046	22.3	52,306	15.0
Middle Atlantic.....	941,157	501,393	53.3	240,079	32.3	1,406,219	262,460	18.7	117,978	11.0
E. North Central.....	894,650	556,234	62.2	293,581	40.4	1,310,776	277,036	21.1	143,264	13.4
W. North Central.....	501,400	298,742	59.2	224,014	48.1	725,338	175,909	24.3	115,533	17.3
South Atlantic.....	684,991	328,683	48.0	249,134	43.7	982,857	177,406	18.1	119,934	14.6
E. South Central.....	433,828	230,343	53.1	131,363	48.3	608,078	120,849	19.9	85,535	16.8
W. South Central.....	516,653	296,664	57.4	208,180	48.1	761,248	160,487	21.1	90,631	14.7
Mountain.....	142,218	94,936	66.8	65,231	57.0	205,674	58,999	28.2	33,528	20.0
Pacific.....	255,519	203,784	79.7	89,730	55.4	308,993	131,349	32.9	56,522	22.1
NEW ENGLAND:										
Maine.....	27,916	16,697	59.8	12,082	40.5	39,465	9,132	23.1	6,435	17.8
New Hampshire.....	15,719	8,745	55.5	5,979	41.7	22,647	5,021	22.2	3,228	15.5
Vermont.....	12,753	7,108	55.7	5,611	46.0	18,388	3,916	21.3	3,020	18.1
Massachusetts.....	147,627	87,779	59.5	49,260	40.6	213,701	53,503	25.0	28,822	16.0
Rhode Island.....	25,396	10,270	40.4	5,527	26.3	36,787	6,249	17.0	3,273	10.8
Connecticut.....	60,230	28,479	47.3	14,290	23.0	85,449	15,225	17.8	7,328	11.6
MIDDLE ATLANTIC:										
New York.....	420,052	249,610	59.4	107,688	32.6	663,115	135,296	20.4	56,946	11.4
New Jersey.....	147,629	70,210	47.6	31,016	29.9	214,280	36,224	16.9	15,194	10.0
Pennsylvania.....	373,476	181,573	48.6	101,375	32.8	528,824	90,946	17.2	45,838	10.8
E. NORTH CENTRAL:										
Ohio.....	230,795	156,336	67.7	82,659	44.4	341,728	78,023	22.8	40,818	14.4
Indiana.....	114,727	71,629	62.4	41,405	39.9	166,901	36,182	21.7	21,155	14.2
Illinois.....	272,342	155,619	57.1	81,699	37.1	402,745	86,207	19.9	39,627	12.3
Michigan.....	167,197	103,177	61.7	47,055	39.4	244,418	49,315	20.2	21,711	12.3
Wisconsin.....	109,589	69,473	63.4	40,763	42.2	154,984	33,309	21.5	19,953	14.6
W. NORTH CENTRAL:										
Minnesota.....	97,256	55,476	57.0	38,055	42.5	137,879	33,683	24.4	21,377	16.6
Iowa.....	90,661	57,889	63.9	45,078	51.4	129,793	32,553	25.1	24,524	19.4
Missouri.....	132,487	68,413	51.6	54,963	43.9	193,754	38,815	20.0	25,079	14.1
North Dakota.....	30,712	17,927	58.4	13,417	53.4	42,927	10,789	25.1	6,507	19.0
South Dakota.....	28,163	17,695	62.8	12,757	52.6	40,240	11,226	27.9	6,453	18.6
Nebraska.....	53,785	33,905	63.2	23,830	49.7	77,828	19,150	24.7	11,906	16.9
Kansas.....	71,836	47,347	66.4	35,914	54.4	103,217	29,783	28.9	19,707	20.8
SOUTH ATLANTIC:										
Delaware.....	8,569	4,453	52.0	2,968	39.1	12,605	2,303	18.1	1,458	13.2
Maryland.....	58,840	24,835	42.2	16,812	31.7	87,407	14,129	16.2	5,572	10.9
Dist. of Columbia.....	13,365	9,051	67.7	5,506	44.8	24,936	7,441	29.8	3,947	16.2
Virginia.....	104,501	50,476	48.3	41,769	44.3	147,375	26,713	18.1	20,305	15.0
West Virginia.....	72,195	35,981	49.8	24,599	42.3	109,895	20,461	20.3	11,061	13.6
North Carolina.....	148,633	73,241	49.3	54,942	50.1	206,684	39,663	19.2	28,532	19.1
South Carolina.....	86,710	40,478	46.7	36,318	49.2	122,558	22,186	18.1	18,066	17.2
Georgia.....	130,036	59,267	45.6	49,133	39.7	198,812	28,446	14.3	20,781	11.7
Florida.....	50,142	30,901	55.0	17,027	45.5	81,735	16,064	19.7	6,912	12.8
E. SOUTH CENTRAL:										
Kentucky.....	105,622	51,941	49.2	40,983	42.5	146,226	27,879	19.1	18,391	13.8
Tennessee.....	112,960	60,043	53.2	49,669	50.7	164,421	32,730	19.9	24,276	18.6
Alabama.....	123,494	63,646	51.5	49,559	48.8	166,600	29,956	18.0	22,213	16.3
Mississippi.....	91,752	54,713	59.6	41,152	51.7	130,831	30,284	23.1	19,955	18.6
W. SOUTH CENTRAL:										
Arkansas.....	82,395	49,005	59.5	33,423	50.8	117,494	26,571	22.6	17,797	17.7
Louisiana.....	87,624	43,384	49.5	28,053	36.8	129,485	23,178	17.8	11,508	10.7
Oklahoma.....	102,189	64,559	63.2	46,088	54.2	149,038	38,458	25.8	19,774	16.8
Texas.....	244,445	139,716	57.2	95,616	48.8	364,831	72,280	19.8	40,952	14.2
MOUNTAIN:										
Montana.....	20,468	13,903	67.9	10,036	58.3	28,383	8,407	29.6	5,014	21.2
Idaho.....	18,231	13,188	72.3	9,741	62.3	25,247	8,308	32.0	4,842	22.3
Wyoming.....	8,014	5,478	68.4	3,047	32.6	12,321	3,262	26.5	1,492	16.4
Colorado.....	38,285	24,215	63.2	16,997	53.2	55,580	15,850	28.4	1,919	20.2
New Mexico.....	17,896	9,980	57.4	6,885	50.6	25,184	5,559	22.1	3,403	16.4
Arizona.....	16,064	9,080	56.6	4,874	45.3	24,153	5,465	22.6	2,671	14.4
Utah.....	21,072	17,047	80.9	12,456	71.4	30,402	9,950	32.7	6,122	24.7
Nevada.....	2,688	2,036	75.7	1,195	61.4	4,134	1,280	31.2	665	22.0
PACIFIC:										
Washington.....	55,021	42,262	76.8	23,105	54.5	81,847	27,353	33.6	13,715	21.5
Oregon.....	33,525	24,397	72.8	14,931	59.7	49,874	16,439	33.3	9,146	24.4
California.....	167,003	137,125	82.1	51,694	54.7	268,272	87,004	32.7	33,661	21.9

TABLE 131.—TOTAL NUMBER OF PERSONS ATTENDING SCHOOL, AND NUMBER 7 TO 20 YEARS OLD BY SEX, FOR CITIES OF 500,000 OR MORE: 1930

CITY	Total number of persons attending school	PERSONS 7 TO 20 YEARS OLD								OTHERS ATTENDING SCHOOL	
		Total number	Attending school		Males attending school		Females attending school		Under 7 years old	21 years and over	
			Number	Per cent	Number	Per cent	Number	Per cent			
Baltimore, Md.	155,055	194,844	135,583	69.6	67,893	31.8	67,690	34.7	12,283	7,189	
Boston, Mass.	177,573	184,631	142,757	77.3	71,522	38.7	71,235	38.6	23,850	10,966	
Buffalo, N. Y.	125,059	142,882	108,159	75.7	54,656	38.3	53,503	37.4	12,035	4,865	
Chicago, Ill.	690,346	802,834	589,800	73.5	300,423	37.1	289,386	36.0	50,406	41,131	
Cleveland, Ohio.	206,497	234,827	176,954	75.4	89,333	38.0	87,621	37.3	19,406	10,137	
Detroit, Mich.	338,187	370,016	293,510	76.4	143,771	38.8	139,739	37.7	38,202	16,485	
Los Angeles, Calif.	245,104	233,020	188,407	80.9	94,268	40.5	94,139	40.4	26,826	29,871	
Milwaukee, Wis.	134,221	137,691	109,509	79.6	55,004	39.9	54,565	39.6	15,213	9,439	
New York, N. Y.	1,401,573	1,656,475	1,207,493	72.9	618,030	37.3	589,493	35.6	125,341	68,739	
Bronx Borough.	265,989	311,294	231,801	74.5	119,712	38.5	112,089	36.0	22,374	11,814	
Brooklyn Bor.	560,076	665,660	484,453	72.8	248,544	37.3	235,909	35.4	50,303	25,320	
Manhattan Bor.	323,831	387,218	276,430	70.6	138,751	35.8	134,679	34.8	28,032	22,369	
Queens Borough.	214,222	250,040	185,203	74.1	94,321	37.7	90,882	36.3	20,979	8,040	
Richmond Bor.	87,455	42,263	32,606	77.2	16,672	39.4	15,934	37.7	3,653	1,196	
Philadelphia, Pa.	337,611	476,866	339,376	71.2	171,260	35.9	168,116	35.3	33,804	14,611	
Pittsburgh, Pa.	148,910	174,041	128,297	73.7	64,613	37.1	63,684	36.6	12,796	7,817	
St. Louis, Mo.	144,362	178,010	119,787	66.2	60,472	34.0	59,315	33.3	17,886	7,189	
San Francisco, Calif.	106,915	112,157	87,562	78.1	44,345	39.5	43,217	38.5	8,948	10,405	

TABLE 132.—SCHOOL ATTENDANCE FOR PERSONS 7 TO 20 YEARS OLD, BY COLOR AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930

CITY	NATIVE WHITE			FOREIGN-BORN WHITE			NEGRO		
	Total number	Attending school		Total number	Attending school		Total number	Attending school	
		Number	Per cent		Number	Per cent		Number	Per cent
Baltimore, Md.	159,914	113,185	70.8	2,902	1,398	48.2	31,944	20,936	65.5
Boston, Mass.	108,315	132,767	78.9	12,082	6,708	55.5	3,973	3,075	77.4
Buffalo, N. Y.	132,529	101,709	76.7	7,629	4,447	58.3	2,584	1,900	73.5
Chicago, Ill.	716,519	536,044	74.8	38,535	20,315	52.7	43,385	30,570	70.5
Cleveland, Ohio.	208,158	159,637	76.7	11,673	6,390	54.7	14,812	10,801	72.9
Detroit, Mich.	310,640	243,025	78.2	35,556	22,720	63.9	23,183	16,725	72.1
Los Angeles, Calif.	180,298	147,369	81.7	11,751	8,550	72.8	7,492	5,931	79.8
Milwaukee, Wis.	130,819	105,001	80.3	4,935	3,094	62.7	1,551	1,192	76.9
New York, N. Y.	1,460,141	1,068,271	75.2	134,523	67,648	50.3	60,364	40,634	67.3
Bronx Borough.	280,981	215,602	76.7	27,244	13,977	51.3	3,012	2,183	72.5
Brooklyn Borough.	507,759	447,958	74.9	53,528	26,882	50.2	14,048	9,415	67.0
Manhattan Borough.	310,289	229,299	73.9	37,458	17,937	47.9	38,534	25,580	66.4
Queens Borough.	231,517	174,474	75.4	14,236	7,636	53.6	4,177	3,018	72.3
Richmond Borough.	39,595	30,938	78.1	2,057	1,216	59.1	593	438	73.9
Philadelphia, Pa.	411,679	299,087	72.7	17,925	8,180	45.6	46,963	31,909	67.9
Pittsburgh, Pa.	157,231	117,344	74.6	4,721	2,460	52.1	12,017	8,441	70.2
St. Louis, Mo.	156,200	105,612	67.6	3,023	1,411	46.7	18,490	12,545	67.8
San Francisco, Calif.	97,096	76,680	79.0	7,240	4,678	64.6	442	310	70.1

TABLE 133.—SCHOOL ATTENDANCE FOR PERSONS 7 TO 20 YEARS OLD, BY AGE, FOR CITIES OF 500,000 OR MORE: 1930 AND 1920

CITY	PERSONS 7 TO 13 YEARS OLD					PERSONS 14 AND 15 YEARS OLD				
	Total number, 1930	Attending school, 1930		Attending school, 1920		Total number, 1930	Attending school, 1930		Attending school, 1920	
		Number	Per cent	Number	Per cent		Number	Per cent	Number	Per cent
Baltimore, Md.	99,864	96,968	97.1	84,194	84.3	25,778	20,915	81.1	15,755	68.8
Boston, Mass.	91,758	90,347	98.5	83,821	91.4	25,659	24,507	95.5	18,751	83.4
Buffalo, N. Y.	73,051	70,922	97.1	57,324	77.2	20,292	19,393	95.6	12,276	78.6
Chicago, Ill.	391,863	381,820	97.4	310,269	79.2	113,916	108,147	94.9	57,275	72.6
Cleveland, Ohio.	117,358	115,288	98.2	97,487	83.1	33,986	33,330	98.1	20,305	88.8
Detroit, Mich.	196,908	192,053	97.5	99,755	50.7	49,919	48,383	96.9	20,983	88.2
Los Angeles, Calif.	113,506	110,854	97.7	51,115	45.1	31,207	30,672	98.3	12,422	90.4
Milwaukee, Wis.	66,902	65,716	98.2	54,250	81.1	19,671	19,389	98.6	12,327	87.7
New York, N. Y.	813,122	794,507	97.7	675,796	83.1	224,417	210,083	93.6	138,102	78.1
Bronx Borough.	151,731	148,511	97.9	92,616	61.1	42,956	40,906	95.4	19,818	81.5
Brooklyn Borough.	326,892	319,934	97.9	259,505	79.4	90,149	83,644	92.8	51,812	77.1
Manhattan Borough.	182,653	177,531	97.2	247,853	135.7	51,802	48,250	93.1	51,568	78.7
Queens Borough.	129,363	126,246	97.6	60,456	46.7	33,564	31,527	93.9	11,842	75.0
Richmond Borough.	22,573	22,285	98.7	15,366	68.1	5,946	5,666	95.3	3,062	79.0
Philadelphia, Pa.	239,683	232,845	97.1	210,282	88.1	65,639	61,725	94.0	46,224	84.6
Pittsburgh, Pa.	87,013	84,518	97.1	72,200	81.9	21,496	23,349	95.3	16,016	85.5
St. Louis, Mo.	83,704	81,751	97.7	81,959	97.9	23,983	20,336	84.8	16,527	71.9
San Francisco, Calif.	51,793	50,422	97.4	42,293	81.7	14,836	14,466	97.5	9,909	88.2

CITY	PERSONS 16 AND 17 YEARS OLD					PERSONS 18 TO 20 YEARS OLD				
	Total number, 1930	Attending school, 1930		Attending school, 1920		Total number, 1930	Attending school, 1930		Attending school, 1920	
		Number	Per cent	Number	Per cent		Number	Per cent	Number	Per cent
Baltimore, Md.	27,035	11,150	41.2	6,404	23.7	42,167	6,550	15.5	3,579	9.1
Boston, Mass.	26,932	16,912	62.8	9,774	36.3	41,282	10,991	26.6	5,422	13.2
Buffalo, N. Y.	19,483	12,087	62.0	4,961	25.5	30,056	5,757	19.2	2,776	11.4
Chicago, Ill.	115,627	66,846	57.8	23,621	20.4	181,428	32,996	18.2	12,367	9.8
Cleveland, Ohio.	32,587	19,251	59.1	8,601	26.4	50,896	9,085	17.9	4,333	11.6
Detroit, Mich.	47,542	29,804	62.7	8,485	17.8	77,447	13,270	17.1	4,040	8.1
Los Angeles, Calif.	31,997	27,688	86.5	7,785	24.3	56,310	19,193	34.1	5,230	20.9
Milwaukee, Wis.	19,390	16,998	87.7	7,253	37.4	31,728	7,466	23.5	3,419	14.4
New York, N. Y.	232,443	132,712	57.1	49,106	21.1	386,493	70,191	18.2	24,935	8.8
Bronx Borough.	44,152	27,542	62.4	7,547	17.1	72,455	14,752	20.4	3,407	9.2
Brooklyn Borough.	94,643	52,210	55.2	17,423	18.4	154,006	28,605	18.6	8,411	7.9
Manhattan Borough.	54,820	30,536	55.7	19,533	35.6	117,113	17,113	17.5	11,054	9.8
Queens Borough.	33,318	19,143	57.5	3,725	11.2	53,795	8,287	15.4	1,631	7.2
Richmond Borough.	5,510	3,181	57.7	878	15.8	8,234	1,374	16.7	432	7.7
Philadelphia, Pa.	66,676	29,913	44.9	17,455	26.2	104,868	14,893	14.2	7,704	8.7
Pittsburgh, Pa.	24,760	12,977	52.0	7,271	29.4	37,772	7,553	20.0	2,696	12.7
St. Louis, Mo.	26,262	11,034	42.0	7,115	27.1	44,060	6,603	15.1	4,000	10.0
San Francisco, Calif.	15,357	13,599	88.4	6,600	43.0	30,171	9,105	30.2	5,260	21.8

TABLE 134.—SCHOOL ATTENDANCE FOR PERSONS 7 TO 20 YEARS OLD, BY AGE, FOR CITIES OF 100,000 TO 500,000: 1930

CITY	7 TO 20 YEARS OLD		ATTENDING SCHOOL								
	Total number	Attending school		7 to 13 years old		14 and 15 years old		16 and 17 years old		18 to 20 years old	
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
Akron, Ohio.....	63,364	50,483	79.7	33,785	98.2	7,980	97.6	5,876	76.8	2,842	21.6
Albany, N. Y.....	26,270	19,771	75.3	12,619	93.7	3,536	95.7	2,311	65.0	1,305	21.9
Atlanta, Ga.....	69,775	48,362	69.3	31,809	95.0	7,411	81.6	5,477	54.8	3,045	21.4
Birmingham, Ala.....	66,350	48,481	73.1	31,745	96.7	7,878	89.5	5,678	60.2	3,180	20.8
Bridgeport, Conn.....	39,925	28,707	71.9	20,188	98.4	4,872	86.6	2,452	42.9	1,215	15.0
Cambridge, Mass.....	26,875	20,415	76.0	13,266	97.2	3,473	94.3	2,240	59.7	1,436	24.8
Camden, N. J.....	32,785	23,364	71.3	16,457	97.2	4,350	93.1	1,807	39.3	750	11.4
Canton, Ohio.....	25,961	20,503	79.0	13,589	98.5	3,343	97.3	2,481	73.9	1,090	20.3
Chattanooga, Tenn.....	31,591	21,677	68.6	14,754	95.2	3,387	86.7	2,209	49.0	1,327	17.3
Cincinnati, Ohio.....	96,131	70,761	73.6	45,268	97.4	12,475	97.0	7,847	58.3	5,171	22.2
Columbus, Ohio.....	62,851	48,811	77.7	30,350	97.0	8,214	96.1	6,109	72.2	4,038	27.6
Dallas, Tex.....	60,243	42,342	70.3	27,951	95.0	6,752	88.1	4,842	58.4	2,797	18.8
Dayton, Ohio.....	45,704	34,908	76.4	22,562	97.8	5,873	97.3	4,123	69.6	2,350	22.0
Denver, Colo.....	62,412	47,847	76.7	29,923	97.2	7,776	92.2	5,675	64.7	4,473	31.0
Des Moines, Iowa.....	33,632	26,605	79.1	16,517	98.0	4,405	97.0	3,405	74.5	2,278	29.7
Duluth, Minn.....	26,110	20,777	79.6	13,104	99.0	3,560	97.6	2,513	68.8	1,600	28.7
Elizabeth, N. J.....	30,753	22,467	73.1	15,463	98.1	4,079	96.1	2,001	46.1	1,244	14.4
El Paso, Tex.....	27,055	19,840	72.1	13,431	92.9	3,142	88.9	2,035	55.5	1,232	21.0
Erie, Pa.....	31,715	24,081	75.9	15,963	96.6	4,298	96.6	2,477	55.5	1,343	21.4
Evansville, Ind.....	23,621	17,116	72.5	11,459	97.8	3,051	94.8	1,776	54.1	830	15.4
Fall River, Mass.....	32,259	23,105	71.6	16,416	96.8	3,871	84.6	1,734	38.4	1,084	17.5
Flint, Mich.....	38,060	29,472	77.4	19,895	99.1	4,741	97.9	3,302	69.4	1,534	18.3
Fort Wayne, Ind.....	28,213	18,993	72.5	12,485	97.1	3,538	95.9	2,061	57.9	1,109	17.6
Fort Worth, Tex.....	40,091	29,202	72.8	19,404	96.0	4,473	88.9	3,368	61.1	1,957	21.0
Gary, Ind.....	25,957	20,103	77.4	13,425	97.6	3,531	97.6	2,270	66.1	877	17.0
Grand Rapids, Mich.....	41,204	32,210	78.2	20,051	98.4	5,716	98.3	4,147	71.3	2,296	24.9
Hartford, Conn.....	40,057	29,728	74.2	19,813	99.1	5,111	92.1	3,063	54.6	1,741	19.6
Houston, Tex.....	68,284	47,698	69.9	31,210	95.4	7,672	89.9	5,388	57.6	3,428	19.4
Indianapolis, Ind.....	50,016	39,638	79.3	39,179	97.9	10,146	96.3	6,519	59.9	3,794	20.4
Jacksonville, Fla.....	31,441	22,646	72.0	14,942	96.8	3,724	89.3	2,533	56.8	1,447	20.1
Jersey City, N. J.....	84,865	60,268	71.0	42,215	97.9	11,005	93.2	4,878	41.0	2,170	12.0
Kansas City, Kans.....	30,964	23,029	74.4	15,683	97.8	3,796	89.3	2,252	52.1	1,298	20.4
Kansas City, Mo.....	81,210	59,823	73.7	38,049	97.8	10,162	92.7	7,176	61.9	4,436	22.3
Knoxville, Tenn.....	28,078	19,361	69.0	13,274	96.9	3,041	87.9	1,860	45.3	1,186	17.4
Long Beach, Calif.....	27,174	22,544	83.0	13,084	97.2	3,759	98.8	3,406	89.0	2,295	37.8
Louisville, Ky.....	69,976	49,338	70.5	33,708	97.5	8,187	88.6	4,547	46.2	2,596	17.6
Lowell, Mass.....	25,803	19,879	77.0	13,736	98.8	3,430	93.7	1,803	51.5	910	19.2
Lynn, Mass.....	24,464	19,370	79.2	12,174	98.6	3,377	97.0	2,337	67.0	1,482	28.8
Memphis, Tenn.....	56,952	40,321	70.8	26,192	96.4	6,537	91.6	4,741	60.9	2,851	19.2
Miami, Fla.....	24,389	18,294	75.0	12,368	97.7	2,839	90.0	1,985	60.3	1,102	20.8
Minneapolis, Minn.....	106,057	84,248	79.4	52,242	98.6	14,609	98.3	9,953	70.8	7,444	30.8
Nashville, Tenn.....	38,076	26,407	69.4	17,166	94.2	4,313	89.6	2,929	53.5	1,999	20.9
Newark, N. J.....	116,433	82,361	70.7	50,488	97.6	14,910	93.0	7,300	43.4	4,665	14.3
New Bedford, Mass.....	29,557	21,209	71.8	15,046	97.8	3,579	87.1	1,646	39.1	938	16.0
New Haven, Conn.....	44,185	32,352	73.2	22,153	98.6	5,268	84.0	3,070	48.1	1,861	20.5
New Orleans, La.....	112,417	77,647	69.1	53,467	96.0	12,288	82.8	7,608	47.6	4,284	16.5
Norfolk, Va.....	32,743	22,589	69.0	14,945	94.5	3,505	89.9	2,578	55.4	1,561	18.0
Oakland, Calif.....	60,702	49,474	81.6	29,338	97.1	8,149	97.6	7,489	88.8	4,598	33.4
Oklahoma City, Okla.....	42,501	30,810	72.5	19,730	96.7	4,616	93.2	3,640	65.3	2,824	24.4
Omaha, Nebr.....	50,126	38,895	77.6	24,715	98.4	6,748	97.5	4,575	65.4	2,857	25.7
Paterson, N. J.....	34,444	24,568	71.3	16,805	98.5	4,384	91.5	2,122	42.5	1,257	16.5
Peoria, Ill.....	22,643	16,203	71.6	10,350	97.2	2,804	91.5	1,810	58.0	1,239	21.3
Portland, Oreg.....	65,051	51,491	79.2	30,017	97.7	8,800	96.0	7,318	76.0	5,356	34.5
Providence, R. I.....	64,518	47,315	73.3	32,389	98.9	8,043	89.9	4,175	45.6	2,708	19.8
Reading, Pa.....	27,996	18,648	66.6	13,048	95.5	3,451	86.5	1,465	35.7	684	11.0
Richmond, Va.....	45,547	32,900	72.2	21,770	96.9	5,105	88.5	3,475	54.2	2,550	23.4
Rochester, N. Y.....	79,090	61,674	78.0	38,391	97.1	11,587	97.3	7,864	70.6	3,832	23.2
St. Paul, Minn.....	64,058	49,198	76.8	31,551	98.6	8,456	95.0	5,385	60.7	3,806	26.6
Salt Lake City, Utah.....	38,725	31,406	81.1	19,152	97.1	5,138	98.1	4,273	82.6	2,843	33.1
San Antonio, Tex.....	60,077	39,453	65.7	27,059	89.9	6,030	80.3	4,070	49.0	2,314	16.3

TABLE 134.—SCHOOL ATTENDANCE FOR PERSONS 7 TO 20 YEARS OLD, BY AGE, FOR CITIES OF 100,000 TO 500,000: 1930—Continued

CITY	7 TO 20 YEARS OLD			ATTENDING SCHOOL							
	Total number	Attending school		7 to 13 years old		14 and 15 years old		16 and 17 years old		18 to 20 years old	
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
San Diego, Calif.-----	30,084	24,234	80.6	14,554	98.1	3,756	98.4	3,489	83.1	2,435	33.7
Scranton, Pa.-----	41,762	30,325	72.6	20,312	97.6	5,744	93.4	2,884	46.6	1,885	10.1
Seattle, Wash.-----	77,191	63,311	82.0	36,122	97.8	10,550	98.3	9,603	87.8	7,636	37.9
Somerville, Mass.-----	24,406	18,779	76.9	12,270	98.5	3,249	96.2	2,109	63.4	1,151	22.0
South Bend, Ind.-----	29,450	19,580	74.0	12,921	98.3	3,609	98.0	1,966	54.0	994	16.9
Spokane, Wash.-----	26,908	22,064	82.0	12,679	97.1	3,604	97.3	3,389	89.0	2,292	37.8
Springfield, Mass.-----	35,684	27,780	77.9	17,995	98.5	4,924	96.3	3,056	62.0	1,805	24.5
Syracuse, N. Y.-----	48,922	38,807	79.3	24,620	97.9	6,482	95.2	4,595	70.2	3,110	20.8
Tacoma, Wash.-----	25,310	20,112	79.5	12,373	98.2	3,413	95.5	2,569	70.2	1,757	32.1
Tampa, Fla.-----	26,763	19,928	71.1	12,517	96.5	3,451	91.2	2,031	49.8	1,029	17.3
Toledo, Ohio.-----	66,529	51,457	77.3	32,523	97.5	8,840	97.3	6,809	75.1	3,285	21.9
Trenton, N. J.-----	33,550	24,440	72.8	16,707	98.8	4,351	89.0	2,207	45.3	1,175	17.1
Tulsa, Okla.-----	32,431	24,848	76.6	15,911	97.2	3,822	95.6	3,085	72.7	2,000	25.7
Utica, N. Y.-----	25,644	19,301	75.3	12,974	97.8	3,241	90.4	2,013	56.4	1,073	20.6
Washington, D. C.-----	38,904	25,326	76.2	46,671	97.6	12,163	95.5	9,051	67.7	7,441	29.8
Wichita, Kans.-----	26,275	20,534	78.2	12,844	98.8	3,131	94.3	2,484	68.3	2,075	32.8
Wilmington, Del.-----	25,961	19,799	73.6	13,577	98.2	3,290	93.9	1,509	51.8	1,023	17.4
Worcester, Mass.-----	48,903	35,920	79.4	25,272	98.9	6,693	96.0	4,170	61.5	2,785	28.8
Yonkers, N. Y.-----	31,916	27,337	78.2	17,504	98.6	4,846	97.1	3,271	67.8	1,716	23.3
Youngstown, Ohio.-----	47,286	38,295	81.0	24,558	97.8	6,456	98.1	4,834	77.6	2,147	23.7

TABLE 135.—SCHOOL ATTENDANCE FOR PERSONS 10 TO 20 YEARS OLD, BY SEX, COLOR, AGE, AND OCCUPATIONAL STATUS, FOR THE UNITED STATES: 1930

SEX, COLOR, AND OCCUPATIONAL STATUS	10 TO 15 YEARS OLD			16 AND 17 YEARS OLD		18 TO 20 YEARS OLD		
	10 to 13	14	15	16	17	18	19	20
Total males.....	4,862,291	1,206,486	1,154,643	1,181,920	1,157,150	1,157,703	1,106,404	1,066,439
Gainfully occupied.....	162,260	110,839	187,643	386,511	577,983	758,389	841,379	881,766
Attending school.....	132,977	72,730	87,916	104,455	92,808	74,212	55,576	42,983
Not gainfully occupied.....	4,700,031	1,095,647	967,005	795,409	570,167	399,314	265,025	184,673
Attending school.....	4,578,477	1,047,923	891,154	673,130	451,931	285,315	174,323	112,731
Not attending school.....	121,554	47,724	75,851	122,279	127,236	113,999	90,702	71,942
Total attending school.....	4,711,454	1,120,653	979,070	777,585	544,739	359,527	229,899	155,714
Total females.....	4,760,201	1,173,899	1,141,051	1,185,395	1,138,672	1,200,131	1,129,041	1,155,992
Gainfully occupied.....	73,068	46,821	86,487	201,306	313,041	453,025	489,420	518,130
Attending school.....	61,728	30,195	37,508	48,298	44,440	42,987	39,131	34,559
Married.....	28	319	1,418	5,271	12,366	29,893	45,797	68,033
Not gainfully occupied.....	4,686,372	1,125,945	1,041,184	937,968	724,783	547,057	362,797	269,000
Attending school.....	4,565,176	1,061,300	925,288	740,410	506,436	315,180	168,930	97,772
Not attending school.....	121,196	64,645	115,896	197,558	218,347	231,877	193,867	171,228
Married.....	761	3,133	13,380	46,121	100,848	200,049	276,824	368,562
Attending school.....	307	707	1,087	3,516	4,403	4,830	3,851	3,361
Not attending school.....	454	2,426	11,693	42,575	95,445	195,219	272,970	365,201
Total attending school.....	4,627,211	1,092,172	964,483	792,254	555,279	363,967	211,915	135,732

TABLE 135.—SCHOOL ATTENDANCE FOR PERSONS 10 TO 20 YEARS OLD, BY SEX, COLOR, AGE, AND OCCUPATIONAL STATUS, FOR THE UNITED STATES: 1930—Continued

SEX, COLOR, AND OCCUPATIONAL STATUS	10 TO 15 YEARS OLD			16 AND 17 YEARS OLD		18 TO 20 YEARS OLD		
	10 to 13	14	15	16	17	18	19	20
White males...	4,277,372	1,032,296	1,019,233	1,028,682	1,017,365	1,012,675	975,746	924,107
Gainfully occupied	91,770	70,979	137,154	311,523	435,252	645,455	731,889	764,071
Attending school	80,792	49,163	65,119	82,202	76,430	63,315	49,332	39,078
Not gainfully occupied	4,185,602	961,317	882,129	727,135	582,353	367,225	244,357	170,036
Attending school	4,108,348	957,283	819,690	620,076	420,905	267,848	164,686	107,346
Not attending school	77,554	36,034	62,439	106,159	111,445	99,377	79,671	62,690
Total attending school	1,189,140	1,004,446	884,869	703,178	497,347	331,163	214,018	146,424
White females	4,177,115	1,029,199	990,607	1,032,746	997,132	1,035,100	963,031	988,660
Gainfully occupied	29,162	23,806	58,483	160,259	266,040	390,051	429,903	447,149
Attending school	26,108	11,515	22,372	33,346	33,968	30,735	35,024	31,705
Married	10	118	630	2,714	7,110	18,399	30,820	45,691
Not gainfully occupied	4,147,362	1,002,935	930,873	836,363	649,706	484,025	322,045	235,029
Attending school	4,070,498	953,524	835,263	608,166	462,312	287,420	155,353	90,355
Not attending school	76,864	49,411	95,610	168,197	187,394	196,605	166,692	144,674
Married	591	2,368	10,251	36,127	81,376	161,024	231,023	306,482
Attending school	254	591	1,413	2,974	3,770	4,038	3,278	2,816
Not attending school	337	1,777	8,838	33,153	77,606	156,986	227,745	303,606
Total attending school	4,696,860	968,660	850,048	704,486	500,050	328,053	193,655	124,876
Negro males	497,933	125,295	117,062	123,890	120,994	123,927	109,773	110,375
Gainfully occupied	66,323	37,311	46,416	67,499	82,354	97,715	103,108	98,638
Attending school	50,664	22,777	21,023	20,981	15,079	9,718	5,192	3,045
Not gainfully occupied	431,610	87,984	70,646	56,391	38,640	26,212	16,665	11,737
Attending school	396,300	78,262	59,597	43,075	25,425	14,053	7,601	4,139
Not attending school	35,310	9,722	11,049	13,316	13,215	12,159	9,064	7,598
Total attending school	446,964	101,039	81,520	64,056	40,504	23,771	12,793	7,184
Negro females	500,149	128,165	123,375	133,825	123,961	145,204	128,477	145,172
Gainfully occupied	41,878	21,842	26,287	38,264	43,435	58,275	55,267	66,732
Attending school	34,844	15,327	14,783	14,452	9,960	6,950	3,832	2,680
Married	17	195	746	2,421	5,012	11,666	14,435	21,774
Not gainfully occupied	458,126	105,653	94,351	86,902	63,501	53,395	34,224	28,531
Attending school	424,053	93,836	78,647	63,619	38,965	24,523	12,042	6,600
Not attending school	34,073	11,817	15,704	23,283	24,936	28,872	22,182	21,931
Married	115	670	2,737	8,649	16,655	33,524	38,986	52,909
Attending school	47	106	244	497	535	687	501	466
Not attending school	98	564	2,493	8,152	16,120	32,847	38,485	52,443
Total attending school	458,944	103,269	93,674	78,598	49,490	32,160	16,375	9,755

TABLE 136.—PERSONS 10 TO 20 YEARS OLD NEITHER GAINFULLY OCCUPIED NOR ATTENDING SCHOOL (OMITTING MARRIED FEMALES), BY AGE, FOR STATES AND FOR CITIES OF 500,000 OR MORE: 1930

DIVISION, STATE, AND CITY	MALES						FEMALES (OMITTING THOSE MARRIED)					
	10 to 15 years	16 years	17 years	18 years	19 years	20 years	10 to 15 years	16 years	17 years	18 years	19 years	20 years
STATES												
United States.....	245,127	122,279	127,226	113,998	90,709	71,942	201,737	197,558	213,847	231,877	198,867	171,228
NEW ENGLAND:												
Maine.....	1,166	897	906	757	604	467	1,218	1,120	1,125	1,170	1,004	916
N. Hampshire.....	442	486	393	363	283	247	544	582	596	578	505	443
Vermont.....	447	350	324	216	225	173	644	560	642	599	501	400
Massachusetts.....	3,622	3,201	3,117	2,739	2,322	1,862	4,860	4,301	4,684	4,267	3,791	3,276
Rhode Island.....	738	553	566	346	294	265	1,035	788	681	646	596	525
Connecticut.....	2,185	1,524	1,262	1,017	843	721	3,198	2,144	1,674	1,717	1,455	1,223
MID. ATLANTIC:												
New York.....	12,355	7,050	9,141	8,050	6,439	5,505	14,918	11,158	14,377	13,846	11,651	10,487
New Jersey.....	4,550	3,561	3,253	2,601	1,993	1,685	5,607	5,050	4,744	4,729	3,890	3,449
Pennsylvania.....	11,962	14,000	12,404	9,979	7,856	5,525	17,731	19,470	18,721	18,000	14,808	12,382
E. N. CENTRAL:												
Ohio.....	5,317	4,804	6,127	6,392	4,972	3,848	6,487	7,967	9,717	10,772	8,839	7,280
Indiana.....	2,705	3,263	3,298	2,952	2,144	1,625	3,494	4,975	5,613	5,736	4,893	3,965
Illinois.....	8,903	7,314	7,810	6,372	5,271	4,067	12,512	11,084	12,495	11,743	9,574	8,030
Michigan.....	5,007	4,457	5,883	4,853	3,294	2,432	6,439	6,742	8,463	7,488	5,601	4,567
Wisconsin.....	6,296	3,574	3,270	3,009	2,237	1,600	7,930	5,864	5,785	5,909	4,692	3,826
W. N. CENTRAL:												
Minnesota.....	3,757	3,757	3,799	3,054	2,308	1,781	4,962	5,300	6,290	6,126	5,051	4,481
Iowa.....	3,173	2,346	2,859	2,155	1,970	1,582	4,334	3,876	4,548	5,121	4,599	3,900
Missouri.....	7,227	3,943	3,824	3,335	2,787	2,179	9,918	7,265	7,503	7,480	6,373	5,061
North Dakota.....	1,700	1,132	1,187	1,063	930	733	2,025	1,817	2,245	2,374	2,075	1,754
South Dakota.....	1,249	769	913	820	712	591	1,095	1,965	1,706	1,844	1,635	1,381
Nebraska.....	1,752	1,313	1,405	1,340	1,250	955	2,506	2,443	2,800	3,221	2,907	2,496
Kansas.....	2,367	1,946	2,032	1,862	1,741	1,370	3,039	2,820	3,271	3,578	3,360	2,864
SOUTH ATLANTIC:												
Delaware.....	206	225	183	189	154	131	416	371	447	465	361	323
Maryland.....	3,622	1,961	1,601	1,252	1,010	801	5,494	3,402	3,181	3,184	2,508	2,203
Dist. Columbia.....	350	265	303	238	208	220	396	401	554	642	477	486
Virginia.....	11,200	3,954	3,529	3,038	2,281	1,745	12,116	6,452	7,003	7,302	6,289	5,587
West Virginia.....	5,948	3,624	3,652	3,060	2,298	1,753	7,155	5,176	5,425	5,186	4,262	3,584
N. Carolina.....	12,372	3,884	3,826	3,375	2,683	2,332	14,442	7,125	7,656	8,626	7,019	5,806
S. Carolina.....	10,615	1,859	1,705	1,679	1,188	1,024	11,336	3,480	3,613	4,330	3,264	3,874
Georgia.....	15,933	3,286	3,114	2,904	2,182	1,827	18,358	6,953	7,419	8,144	6,648	6,230
Florida.....	4,717	1,442	1,500	1,396	1,165	966	5,402	2,353	2,658	2,928	2,512	2,361
E. S. CENTRAL:												
Kentucky.....	11,592	4,181	4,200	3,583	2,796	2,056	13,512	6,877	7,277	7,447	6,312	5,131
Tennessee.....	8,921	3,344	3,581	3,276	2,539	1,936	10,650	5,683	6,704	7,154	6,113	5,662
Alabama.....	10,541	2,830	2,969	2,372	1,750	1,514	12,600	5,537	5,933	6,776	5,482	5,348
Mississippi.....	5,650	1,360	1,491	1,405	979	997	5,884	2,206	2,530	3,486	2,911	3,405
W. S. CENTRAL:												
Arkansas.....	8,204	2,350	2,555	2,382	1,906	1,609	8,875	3,478	3,838	4,565	3,951	3,590
Louisiana.....	9,619	2,182	2,231	2,061	1,648	1,258	11,723	4,758	5,157	5,697	4,712	4,362
Oklahoma.....	6,902	3,017	3,501	3,434	3,013	2,360	7,604	4,317	5,121	5,866	4,767	4,187
Texas.....	12,612	5,781	6,201	5,535	4,875	3,704	25,220	11,335	13,050	15,750	13,192	12,294
MOUNTAIN:												
Montana.....	728	487	503	504	430	351	801	723	885	909	822	641
Idaho.....	490	335	376	399	322	244	591	518	667	781	687	555
Wyoming.....	271	174	212	182	168	150	270	245	320	324	315	257
Colorado.....	1,409	997	936	913	801	660	2,015	1,545	1,732	1,745	1,621	1,287
New Mexico.....	1,446	497	548	528	469	311	2,144	964	1,086	1,211	950	811
Arizona.....	1,406	507	471	471	380	311	1,811	899	903	904	736	632
Utah.....	425	218	304	480	430	401	496	380	598	918	830	713
Nevada.....	115	45	56	58	64	41	131	44	83	103	74	85
PACIFIC:												
Washington.....	1,456	1,013	1,155	1,236	1,037	854	1,447	1,208	1,604	2,113	1,838	1,540
Oregon.....	879	630	658	654	511	431	1,057	898	1,114	1,199	1,089	809
California.....	3,410	1,724	2,675	3,604	3,309	2,709	3,974	2,935	4,550	6,066	6,164	5,451
CITIES												
Baltimore, Md.....	1,113	602	521	451	326	205	1,938	1,185	1,008	1,057	832	773
Boston, Mass.....	515	410	451	473	420	363	603	528	602	736	706	606
Buffalo, N. Y.....	467	291	601	409	407	298	618	528	893	792	623	540
Chicago, Ill.....	2,922	2,345	3,004	2,257	1,792	1,300	3,909	3,802	4,164	3,674	2,879	2,899
Cleveland, Ohio.....	553	794	902	839	568	433	625	1,220	1,281	1,248	846	717
Detroit, Mich.....	945	864	1,596	1,342	873	589	1,219	1,472	2,304	2,002	1,416	1,209
Los Angeles, Calif.....	495	191	400	744	734	598	582	375	688	1,260	1,125	1,076
Milwaukee, Wis.....	294	102	195	366	264	198	295	173	245	578	452	418
New York, N. Y.....	6,607	3,314	4,161	3,769	2,980	2,070	8,181	5,232	6,813	6,663	5,599	5,393
Philadelphia, Pa.....	1,948	1,727	1,497	1,266	946	791	2,152	2,304	2,297	2,298	1,792	1,526
Pittsburgh, Pa.....	601	815	787	659	558	395	864	1,212	1,179	1,126	975	789
St. Louis, Mo.....	956	564	531	404	430	347	1,527	1,031	961	999	833	829
San Francisco, Calif.....	341	136	193	420	397	314	348	162	250	596	520	517

TABLE 137.—PERSONS 10 TO 20 YEARS OLD BOTH GAINFULLY OCCUPIED AND ATTENDING SCHOOL, BY AGE, FOR STATES AND FOR CITIES OF 500,000 OR MORE: 1930

DIVISION, STATE, AND CITY	MALES						FEMALES					
	10 to 15 Years	16 Years	17 Years	18 Years	19 Years	20 Years	10 to 15 years	16 years	17 years	18 years	19 years	20 years
United States.....	298,623	104,455	92,808	74,212	55,576	42,983	123,401	48,298	44,440	43,987	39,131	34,599
NEW ENGLAND:												
Maine.....	255	190	173	177	110	80	111	123	116	113	109	96
New Hampshire.....	149	152	139	103	80	55	81	103	95	95	97	81
Vermont.....	201	115	78	67	57	35	65	49	56	78	59	45
Massachusetts.....	2,512	1,777	1,777	1,989	1,878	1,664	1,905	1,451	1,392	1,809	1,775	1,604
Rhode Island.....	330	345	303	298	248	207	267	328	261	325	241	234
Connecticut.....	720	526	438	434	415	310	360	398	428	531	498	420
MIDDLE ATLANTIC:												
New York.....	6,704	9,072	7,777	6,611	5,874	5,207	3,497	6,551	5,850	5,149	4,425	3,818
New Jersey.....	1,977	1,789	1,608	1,568	1,408	1,358	1,898	1,480	1,235	1,193	1,038	871
Pennsylvania.....	6,005	4,142	3,232	2,970	2,661	2,319	4,792	2,733	2,026	2,384	2,312	2,093
E. NORTH CENTRAL:												
Ohio.....	5,104	3,261	3,659	3,126	2,583	2,154	903	1,493	1,905	2,325	2,257	2,084
Indiana.....	3,075	1,733	1,698	1,488	1,117	776	392	539	563	769	726	667
Illinois.....	4,537	3,461	3,795	3,495	3,292	2,870	1,236	1,852	2,388	2,461	2,406	2,362
Michigan.....	3,179	2,181	2,230	1,979	1,732	1,525	781	1,217	1,237	1,426	1,412	1,325
Wisconsin.....	1,968	1,748	2,667	1,637	1,021	793	530	1,265	2,340	1,534	1,055	875
W. NORTH CENTRAL:												
Minnesota.....	2,499	1,311	1,153	1,114	956	794	635	518	639	959	1,229	1,105
Iowa.....	3,008	1,368	1,322	1,084	847	582	405	330	500	716	835	752
Missouri.....	6,414	2,748	2,350	1,854	1,531	1,227	1,132	814	802	949	1,059	1,009
North Dakota.....	1,273	592	458	339	271	221	251	108	137	199	260	217
South Dakota.....	921	430	409	360	299	205	117	102	107	176	191	166
Nebraska.....	1,441	833	832	741	614	497	243	243	324	496	585	556
Kansas.....	2,258	1,235	1,256	1,280	1,005	772	293	301	417	583	665	608
SOUTH ATLANTIC:												
Delaware.....	158	94	82	82	53	53	75	50	42	44	33	27
Maryland.....	1,163	657	606	592	520	424	377	309	289	389	451	485
Dist. of Columbia.....	380	180	276	364	409	430	80	119	205	307	427	427
Virginia.....	5,555	1,975	1,740	1,218	789	538	1,341	473	463	513	525	514
West Virginia.....	1,738	943	825	597	437	357	360	210	187	300	353	353
North Carolina.....	22,631	5,359	4,223	2,913	1,661	998	10,416	2,331	1,657	1,283	853	638
South Carolina.....	18,780	3,993	2,862	2,035	1,074	668	11,759	2,815	1,768	1,422	775	580
Georgia.....	24,039	5,223	3,775	2,318	1,454	884	10,733	2,305	1,534	1,103	663	619
Florida.....	4,818	1,510	1,151	869	522	322	1,807	540	440	368	292	222
E. SOUTH CENTRAL:												
Kentucky.....	10,572	3,286	2,350	1,665	1,151	717	1,621	474	398	516	563	559
Tennessee.....	15,145	4,214	3,337	2,277	1,325	941	4,113	920	755	627	602	530
Alabama.....	30,876	6,855	5,103	3,042	1,653	1,050	17,280	3,256	2,171	1,463	888	638
Mississippi.....	34,698	7,197	5,574	3,581	1,936	1,119	21,567	3,917	2,487	1,721	888	546
W. SOUTH CENTRAL:												
Arkansas.....	17,296	4,405	3,663	2,752	1,757	975	7,779	1,681	1,314	1,043	638	534
Louisiana.....	10,232	2,654	2,166	1,692	1,130	769	5,786	1,280	984	796	630	550
Oklahoma.....	5,684	2,465	2,419	2,008	1,504	1,109	1,300	479	572	624	627	621
Texas.....	22,786	6,972	6,030	4,494	3,025	2,013	10,584	2,479	2,191	1,877	1,616	1,247
MOUNTAIN:												
Montana.....	677	333	283	237	217	179	106	91	111	191	194	172
Idaho.....	614	368	383	318	250	175	59	77	95	92	115	146
Wyoming.....	283	135	152	122	99	84	80	36	45	61	71	66
Colorado.....	1,831	761	790	661	550	433	458	229	280	403	446	442
New Mexico.....	498	265	258	255	174	134	83	47	48	82	57	46
Arizona.....	381	233	215	209	153	136	139	97	99	108	104	68
Utah.....	946	563	661	518	360	307	111	169	256	249	250	218
Nevada.....	90	53	44	61	34	28	5	7	18	9	14	10
PACIFIC:												
Washington.....	1,680	933	1,127	1,186	1,026	831	347	379	539	790	759	621
Oregon.....	1,487	735	758	782	602	517	267	250	372	524	497	408
California.....	3,915	3,009	4,598	4,659	3,709	3,141	794	1,265	2,242	2,812	2,536	2,324
CITIES												
Baltimore, Md.....	391	345	327	373	342	296	228	211	206	275	334	350
Boston, Mass.....	345	362	404	502	499	449	296	345	327	486	506	488
Buffalo, N. Y.....	213	445	227	200	153	163	221	434	255	220	276	245
Chicago, Ill.....	958	1,545	1,889	1,818	1,808	1,668	568	1,188	1,667	1,477	1,376	1,401
Cleveland, Ohio.....	482	411	516	576	500	449	111	321	330	455	485	436
Detroit, Mich.....	711	653	833	806	763	731	239	378	491	502	524	470
Los Angeles, Calif.....	749	625	962	1,062	864	787	169	356	630	749	731	654
Milwaukee, Wis.....	403	674	1,256	742	464	379	71	565	1,166	669	396	321
New York, N. Y.....	3,742	6,232	5,557	4,736	4,348	3,864	2,072	4,227	4,056	3,431	2,751	2,345
Philadelphia, Pa.....	1,447	1,051	806	667	644	559	1,452	911	606	710	643	571
Pittsburgh, Pa.....	217	277	302	347	371	318	179	243	247	328	365	332
St. Louis, Mo.....	444	420	447	426	382	345	209	269	259	297	319	321
San Francisco, Calif.....	207	313	551	637	516	423	68	138	336	500	469	389

TABLE 138.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, AND SEX, FOR THE UNITED STATES: 1870 TO 1930

CENSUS YEAR AND COLOR AND NATIVITY	TOTAL			MALE			FEMALE		
	Total number	Illiterate		Total number	Illiterate		Total number	Illiterate	
		Number	Per cent		Number	Per cent		Number	Per cent
1930									
All classes.....	98,723,047	4,283,753	4.3	49,949,798	2,198,293	4.4	48,773,249	2,085,460	4.3
White.....	87,980,667	2,407,218	2.7	44,554,124	1,214,025	2.7	43,426,543	1,193,193	2.7
Native.....	74,763,739	1,103,134	1.5	37,475,901	640,048	1.7	37,287,838	463,086	1.2
Native parentage.....	53,876,411	986,469	1.8	27,188,095	577,312	2.1	26,688,316	409,157	1.5
For. or mixed par.....	20,887,328	116,665	0.6	10,287,806	62,736	0.6	10,599,522	53,929	0.5
Foreign born.....	13,216,928	1,304,084	9.9	7,078,223	573,977	8.1	6,138,705	730,107	11.9
Negro.....	9,292,556	1,513,892	16.3	4,564,690	801,949	17.6	4,727,866	711,943	15.1
Other races.....	1,449,824	362,043	25.0	830,984	182,319	21.9	618,840	180,324	29.1
Mexican ¹	1,002,241	275,470	27.5	547,863	134,234	24.5	454,378	141,236	31.1
Indian.....	238,981	61,517	25.7	123,469	29,630	24.0	115,512	31,887	27.6
Chinese.....	63,392	12,912	20.4	33,650	10,735	31.6	9,742	2,177	22.3
Japanese.....	97,273	8,932	9.2	60,580	4,231	7.0	36,693	4,701	12.8
Filipino.....	42,964	2,834	6.6	41,128	2,589	6.3	1,836	245	13.3
Hindu.....	2,833	753	26.6	2,697	741	27.5	136	12	8.8
Korean.....	1,446	184	12.7	1,029	120	11.7	417	64	15.3
All other.....	694	41	5.9	568	39	6.9	126	2	1.6
1920¹									
All classes.....	82,738,315	4,931,905	6.0	42,289,969	2,540,208	6.0	40,449,346	2,391,696	5.9
White.....	74,359,749	3,006,312	4.0	38,070,736	1,551,529	4.1	36,289,013	1,454,783	4.0
Native.....	60,861,863	1,242,572	2.0	30,651,045	684,707	2.2	30,210,818	557,865	1.8
Native parentage.....	44,077,544	1,109,875	2.5	22,361,495	614,612	2.7	21,716,069	495,263	2.3
For. or mixed par.....	16,784,299	132,697	0.8	8,289,550	70,095	0.8	8,494,749	62,602	0.7
Foreign born.....	13,497,886	1,763,740	13.1	7,419,691	866,822	11.7	6,078,195	896,918	14.8
Negro.....	8,053,225	1,842,161	22.9	4,009,462	942,368	23.5	4,043,763	899,793	22.3
Other races.....	326,341	83,432	25.6	209,771	46,312	22.1	116,570	37,120	31.8
1910¹									
All classes.....	71,580,270	5,516,163	7.7	37,027,558	2,814,950	7.6	34,552,712	2,701,213	7.8
White.....	63,933,870	3,184,633	5.0	33,164,229	1,662,505	5.0	30,769,641	1,522,128	4.9
Native.....	50,989,341	1,534,272	3.0	25,843,033	796,055	3.1	25,146,308	738,217	2.9
Native parentage.....	37,081,278	1,378,884	3.7	18,933,751	715,926	3.8	18,147,527	662,958	3.7
For. or mixed par.....	13,908,061	155,388	1.1	6,909,282	80,129	1.2	6,998,781	75,259	1.1
Foreign born.....	12,944,529	1,650,361	12.7	7,321,196	866,450	11.8	5,623,333	783,911	13.9
Negro.....	7,317,922	2,227,731	30.4	3,637,386	1,096,000	30.1	3,680,536	1,131,731	30.7
Other races.....	328,475	103,799	31.6	225,943	56,445	25.0	102,535	47,354	46.2
1900									
All classes.....	57,949,824	6,180,069	10.7	29,703,440	3,011,224	10.1	28,246,384	3,168,845	11.2
White.....	51,230,918	3,200,746	6.2	26,327,931	1,567,153	6.0	24,922,987	1,633,593	6.6
Native.....	41,236,662	1,913,611	4.6	20,912,940	955,517	4.6	20,323,722	958,094	4.7
Native parentage.....	30,310,261	1,734,784	5.7	15,452,855	862,175	5.6	14,857,406	872,589	5.9
For. or mixed par.....	10,926,401	178,847	1.6	5,460,085	93,342	1.7	5,466,316	85,505	1.6
Foreign born.....	10,014,256	1,287,135	12.9	5,414,991	611,636	11.3	4,599,265	675,499	14.7
Negro.....	6,415,581	2,853,194	44.5	3,181,659	1,871,432	58.8	3,233,931	1,481,762	45.8
Other races.....	283,325	126,129	44.5	193,859	72,639	37.5	89,466	53,460	59.8
1890²									
All classes.....	47,413,559	6,324,702	13.3	24,352,659	3,008,222	12.4	23,060,900	3,316,480	14.4
White.....	41,931,074	3,212,574	7.7	21,578,245	1,517,722	7.0	20,352,829	1,694,852	8.3
Native.....	33,144,187	2,065,003	6.2	16,796,497	978,408	5.8	16,347,690	1,086,595	6.6
Native parentage.....	25,375,766	1,890,723	7.5	12,901,102	888,415	6.9	12,474,664	1,002,308	8.0
For. or mixed par.....	7,768,421	174,280	2.2	3,895,395	89,993	2.3	3,873,026	84,287	2.2
Foreign born.....	8,786,887	1,147,571	13.1	4,781,748	539,314	11.3	4,005,139	608,267	15.2
Negro.....	5,328,972	3,042,668	57.1	2,646,171	1,438,928	54.4	2,682,801	1,603,745	59.8
Other races.....	153,513	69,460	45.2	128,243	51,577	40.2	25,270	17,883	70.6
1880									
All classes.....	36,761,607	6,239,958	17.0	18,735,980	2,968,421	15.8	18,025,627	3,273,537	18.2
White.....	32,160,400	3,019,080	9.4	16,425,250	1,410,805	8.6	15,735,150	1,608,275	10.2
Native.....	25,785,789	2,255,460	8.7	-----	-----	-----	-----	-----	-----
Foreign born.....	6,374,611	763,620	12.0	-----	-----	-----	-----	-----	-----
Negro and other races.....	4,601,207	3,220,878	70.0	2,310,730	1,555,616	67.3	2,290,477	1,665,262	72.7
1870									
All classes.....	28,228,945	5,658,144	20.0	14,258,866	2,603,888	18.3	13,970,079	3,054,266	21.9
White.....	24,717,870	2,851,911	11.5	12,526,487	1,250,970	10.0	12,191,383	1,000,941	8.3
Negro.....	3,428,757	2,789,689	81.4	1,664,656	1,342,347	80.6	1,764,101	1,447,342	82.1
Other races.....	82,318	16,544	20.1	67,723	10,571	15.6	14,595	5,973	40.9

¹ Mexicans classified separately for the first time in 1930; included with whites of foreign birth or parentage in 1920 and 1910.

² Figures for 1890 are exclusive of persons in Indian Territory and on Indian reservations, areas specially enumerated, but for which illiteracy statistics are not available.

TABLE 129.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, SEX, AND AGE, FOR THE UNITED STATES: 1930 AND 1920

COLOR, NATIVITY, AND AGE	TOTAL					ILLITERATE					
	Total number, 1930	Illiterate				Males			Females		
		Number, 1930	Per cent			Number, 1930	Per cent		Number, 1930	Per cent	
			1930	1920			1930	1920		1930	1920
All classes.....	98,723,047	4,932,753	4.8	6.0	2,193,223	4.4	6.0	2,085,469	4.8	5.9	
10 to 14 years.....	12,001,877	140,440	1.2	2.3	82,020	1.1	2.6	58,410	1.0	2.0	
15 to 19 years.....	11,552,115	221,942	1.9	3.0	140,622	2.4	3.7	81,319	1.4	2.4	
20 to 24 years.....	10,870,378	234,360	2.7	4.2	173,019	3.2	4.5	121,341	2.2	4.0	
25 to 34 years.....	18,054,029	618,236	3.3	5.6	323,919	3.4	5.6	294,347	3.1	5.6	
35 to 44 years.....	17,198,840	887,955	5.2	7.0	432,510	4.9	6.9	454,445	5.4	7.1	
45 to 54 years.....	13,018,083	861,433	6.6	8.2	421,893	6.5	8.0	422,539	6.8	8.3	
55 to 64 years.....	8,306,898	606,811	7.2	9.1	303,997	7.0	8.1	302,904	7.5	9.8	
65 and over.....	6,633,805	642,866	9.7	12.0	226,165	8.9	11.0	346,861	10.5	13.0	
Unknown.....	94,022	6,380	7.0	10.4	3,288	6.3	9.2	3,292	7.8	12.4	
21 and over.....	72,043,621	3,863,215	5.2	7.1	1,942,729	5.2	7.0	1,920,486	5.4	7.3	
Native white.....	74,733,735	1,103,134	1.5	2.0	649,048	1.7	2.2	463,088	1.2	1.8	
10 to 14 years.....	10,398,516	53,923	0.5	0.9	31,874	0.6	1.1	21,449	0.4	0.8	
15 to 19 years.....	9,786,954	77,337	0.8	1.2	51,212	1.0	1.6	26,095	0.5	0.9	
20 to 24 years.....	8,804,163	89,993	1.0	1.4	57,771	1.3	1.6	32,222	0.7	1.1	
25 to 34 years.....	14,415,626	159,068	1.1	1.5	96,804	1.4	1.8	62,264	0.9	1.3	
35 to 44 years.....	12,056,284	176,026	1.5	2.1	102,750	1.7	2.3	74,176	1.2	1.9	
45 to 54 years.....	8,849,461	185,602	2.1	2.9	108,750	2.4	3.1	77,152	1.8	2.6	
55 to 64 years.....	5,830,910	157,254	2.7	4.0	88,384	3.0	4.0	68,870	2.4	4.0	
65 and over.....	4,554,290	201,198	4.4	5.7	101,325	4.5	5.5	99,873	4.3	5.9	
Unknown.....	67,505	2,133	3.2	3.2	1,148	3.1	2.7	985	3.2	3.9	
21 and over.....	52,762,391	954,968	1.8	2.4	545,849	2.1	2.6	409,119	1.6	2.3	
Native parentage.....	58,878,411	986,469	1.8	2.5	577,312	2.1	2.7	409,157	1.5	2.3	
10 to 14 years.....	7,623,352	47,636	0.6	1.1	28,769	0.8	1.3	18,867	0.5	0.9	
15 to 19 years.....	6,932,503	68,100	1.0	1.5	46,230	1.3	1.9	21,870	0.6	1.1	
20 to 24 years.....	6,355,507	79,294	1.2	1.7	52,108	1.7	2.0	27,186	0.8	1.4	
25 to 34 years.....	10,425,785	141,276	1.4	1.9	87,793	1.7	2.2	53,483	1.0	1.6	
35 to 44 years.....	8,629,228	158,088	1.8	2.6	92,736	2.1	2.9	65,352	1.5	2.4	
45 to 54 years.....	6,395,325	169,110	2.6	3.7	98,944	3.0	3.9	70,166	2.3	3.5	
55 to 64 years.....	4,122,403	141,150	3.4	4.9	79,267	3.7	4.9	61,883	3.1	5.0	
65 and over.....	3,429,887	179,932	5.2	6.2	90,440	5.3	6.0	89,492	5.2	6.5	
Unknown.....	57,861	1,883	3.3	3.2	1,025	3.2	2.7	858	3.3	4.0	
21 and over.....	38,116,766	855,318	2.2	3.0	492,322	2.6	3.2	362,996	1.9	2.8	
For. or mixed par.....	20,837,323	116,665	0.6	0.8	62,736	0.6	0.8	53,929	0.5	0.7	
10 to 14 years.....	2,870,194	5,687	0.2	0.5	3,103	0.2	0.6	2,582	0.2	0.5	
15 to 19 years.....	2,854,451	9,237	0.3	0.6	5,012	0.4	0.7	4,225	0.3	0.6	
20 to 24 years.....	2,448,656	10,699	0.4	0.6	5,063	0.5	0.6	5,036	0.4	0.6	
25 to 34 years.....	3,980,841	17,792	0.4	0.6	9,011	0.5	0.7	8,781	0.4	0.6	
35 to 44 years.....	3,427,056	18,838	0.5	0.7	10,014	0.6	0.8	8,824	0.5	0.6	
45 to 54 years.....	2,454,136	16,792	0.7	0.9	9,806	0.8	1.0	6,986	0.6	0.8	
55 to 64 years.....	1,708,447	16,104	0.9	1.4	9,117	1.1	1.5	6,987	0.8	1.4	
65 and over.....	1,124,403	21,266	1.9	2.8	10,885	2.0	2.8	10,381	1.8	2.8	
Unknown.....	10,144	250	2.5	2.9	123	2.5	2.8	127	2.4	3.0	
21 and over.....	14,645,625	99,650	0.7	0.9	53,527	0.7	0.9	46,123	0.6	0.8	
Foreign-born white.....	13,216,923	1,304,093	9.9	13.1	573,977	8.1	11.7	730,107	11.9	14.8	
10 to 14 years.....	147,736	370	0.3	4.5	186	0.3	4.5	184	0.3	4.4	
15 to 19 years.....	324,630	4,058	1.4	5.4	2,095	1.3	5.3	2,663	1.5	5.5	
20 to 24 years.....	661,992	17,540	2.6	11.7	6,800	2.1	10.3	10,740	3.1	13.2	
25 to 34 years.....	2,267,836	128,880	5.7	15.1	47,253	4.1	13.1	81,627	7.4	17.7	
35 to 44 years.....	3,325,843	374,538	11.3	14.6	162,357	8.8	13.4	212,201	14.4	16.2	
45 to 54 years.....	2,852,584	348,836	12.1	12.8	165,828	10.3	11.9	183,008	14.3	14.0	
55 to 64 years.....	1,939,190	224,793	11.6	11.9	102,326	9.9	10.0	122,467	13.6	14.1	
65 and over.....	1,657,293	203,336	12.3	12.6	86,531	10.1	10.2	116,805	14.6	15.1	
Unknown.....	9,824	1,133	11.5	20.0	621	10.3	20.1	512	13.5	19.8	
21 and over.....	12,637,643	1,206,502	10.3	13.7	570,658	8.4	12.1	725,854	12.4	15.6	
Negro.....	9,292,558	1,513,892	16.3	22.9	801,949	17.6	23.5	711,943	15.1	22.3	
10 to 14 years.....	1,251,542	66,238	5.3	11.4	39,766	6.4	13.3	26,472	4.2	9.5	
15 to 19 years.....	1,250,628	111,111	8.9	14.1	72,966	12.3	18.4	38,125	5.8	10.3	
20 to 24 years.....	1,203,191	146,360	12.2	17.0	87,580	15.8	19.9	58,770	9.0	14.5	
25 to 34 years.....	1,936,301	251,026	13.0	17.9	140,221	15.3	19.0	110,805	10.9	16.9	
35 to 44 years.....	1,678,323	264,541	16.8	23.3	133,047	17.3	22.0	131,494	16.3	24.6	
45 to 54 years.....	1,134,655	274,642	24.2	34.1	139,161	23.2	30.1	135,481	25.4	39.5	
55 to 64 years.....	551,566	189,929	34.4	49.4	95,468	31.0	42.9	94,461	38.7	57.9	
65 and over.....	372,719	207,506	55.7	68.3	92,630	48.9	62.4	114,876	62.7	74.8	
Unknown.....	13,731	2,549	18.6	32.5	1,090	15.4	27.0	1,459	21.9	38.7	
21 and over.....	6,531,939	1,306,650	20.0	27.4	672,234	20.8	26.8	634,416	19.2	28.0	

TABLE 140.—ILLITERACY IN THE URBAN, RURAL-FARM, AND RURAL-NON-FARM POPULATION 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, SEX, AND AGE, FOR THE UNITED STATES: 1930

AREA, SEX, AND AGE	ALL CLASSES				ILLITERATE								
	Total number	Illiterate			Native white		Foreign-born white		Negro				
		Number	Per cent		Number	Per cent	Number	Per cent	Number	Per cent			
URBAN													
Total, 10 and over.....	57,117,322	1,800,604	3.2	223,596	0.5	1,058,845	10.0	395,849	9.2				
10 to 14 years.....	5,949,833	16,047	0.3	8,909	0.2	248	0.2	4,746	1.2				
15 to 19 years.....	6,015,411	37,046	0.6	14,185	0.3	3,892	1.4	13,027	2.9				
20 to 24 years.....	6,420,308	73,690	1.2	19,139	0.4	15,025	2.6	29,151	5.2				
25 to 34 years.....	11,945,427	249,194	2.1	35,639	0.4	110,595	5.6	72,899	6.7				
35 to 44 years.....	10,706,150	460,299	4.3	38,238	0.6	310,727	11.3	82,453	9.5				
45 to 54 years.....	7,714,086	421,570	5.5	39,578	0.8	283,694	12.5	30,223	14.7				
55 to 64 years.....	4,776,676	276,436	5.8	30,523	1.0	181,066	12.4	52,458	22.9				
65 and over.....	3,523,535	260,971	7.4	39,419	1.8	152,836	13.3	59,555	42.8				
Males, 10 and over.....													
10 to 14 years.....	28,171,058	896,974	2.9	115,103	0.6	448,253	8.0	184,530	9.1				
15 to 19 years.....	2,670,619	8,806	0.3	4,909	0.2	119	0.2	2,789	1.4				
20 to 24 years.....	2,881,288	19,541	0.7	7,841	0.3	1,618	1.2	7,202	3.7				
25 to 34 years.....	3,030,032	37,237	1.2	10,495	0.4	5,402	2.0	15,114	6.3				
35 to 44 years.....	5,863,576	110,638	1.9	18,919	0.4	39,064	3.9	37,731	7.4				
45 to 54 years.....	5,458,114	205,310	3.8	29,150	0.6	131,306	8.6	39,975	9.3				
55 to 64 years.....	3,944,010	196,978	5.0	19,456	0.8	130,307	10.4	37,139	13.1				
65 and over.....	2,360,985	121,984	5.2	15,462	1.1	78,530	10.3	22,324	19.0				
	1,627,928	104,928	6.4	17,459	1.8	61,473	10.8	21,070	34.8				
Females, 10 and over.....													
10 to 14 years.....	23,948,286	903,630	3.4	108,493	0.5	610,592	12.2	211,319	9.3				
15 to 19 years.....	2,979,674	7,238	0.2	4,000	0.2	129	0.2	1,957	0.9				
20 to 24 years.....	3,134,123	17,505	0.6	6,345	0.2	2,274	1.6	5,735	2.3				
25 to 34 years.....	3,390,276	38,453	1.1	8,644	0.3	9,623	3.1	14,037	4.4				
35 to 44 years.....	6,081,851	138,556	2.3	16,720	0.4	71,441	7.4	35,168	6.0				
45 to 54 years.....	5,248,036	254,959	4.9	18,183	0.5	179,421	14.6	42,478	9.7				
55 to 64 years.....	3,770,976	224,592	6.0	17,122	0.7	153,387	15.0	43,084	16.4				
65 and over.....	2,410,591	154,482	6.4	15,061	0.9	102,536	14.6	30,164	27.2				
	1,895,607	156,043	8.2	21,960	1.8	91,363	15.7	37,885	40.3				
RURAL-FARM													
Total, 10 and over.....	23,038,305	1,533,030	6.9	559,624	3.1	84,477	7.8	794,866	23.2				
10 to 14 years.....	3,740,947	94,206	2.5	29,421	1.0	39	0.5	50,157	7.8				
15 to 19 years.....	3,420,969	135,733	4.0	41,751	1.5	273	1.5	77,218	12.9				
20 to 24 years.....	2,424,241	144,239	5.9	43,370	2.3	952	3.3	82,819	19.5				
25 to 34 years.....	3,490,584	225,561	6.5	73,527	2.6	5,275	5.6	119,881	23.2				
35 to 44 years.....	3,432,204	254,599	7.4	87,331	3.2	18,710	9.0	124,963	27.5				
45 to 54 years.....	2,959,380	270,504	9.4	98,917	4.4	21,062	8.2	138,833	34.6				
55 to 64 years.....	1,997,364	213,323	10.7	83,708	5.5	16,559	7.3	99,749	44.1				
65 and over.....	1,551,937	234,665	15.1	101,298	8.7	20,669	9.3	109,747	64.8				
Males, 10 and over.....													
10 to 14 years.....	12,243,404	902,883	7.4	345,013	3.6	42,329	6.7	442,402	25.6				
15 to 19 years.....	1,932,699	55,729	2.9	18,177	1.2	22	0.5	30,194	9.2				
20 to 24 years.....	1,830,526	91,050	5.0	30,123	2.0	194	1.9	52,361	17.3				
25 to 34 years.....	1,309,335	90,815	6.9	30,297	2.9	653	3.6	51,286	25.1				
35 to 44 years.....	1,766,172	131,005	7.4	47,890	3.3	2,517	4.9	67,725	23.3				
45 to 54 years.....	1,740,149	135,092	7.8	53,282	3.9	8,286	7.2	62,206	29.8				
55 to 64 years.....	1,604,787	156,172	9.7	66,820	5.0	11,341	7.3	73,423	34.0				
65 and over.....	1,153,977	121,207	10.5	59,074	5.8	8,916	6.5	54,716	40.1				
	901,587	121,260	13.4	54,121	8.1	10,367	7.7	50,283	57.1				
Females, 10 and over.....													
10 to 14 years.....	10,792,901	680,172	6.3	214,614	2.5	42,148	9.4	352,464	20.8				
15 to 19 years.....	1,808,248	38,477	2.1	11,244	0.8	17	0.4	19,963	6.3				
20 to 24 years.....	1,590,443	44,083	2.8	11,628	0.9	70	1.0	24,917	8.4				
25 to 34 years.....	1,124,906	53,424	4.7	13,073	1.5	294	2.8	31,533	14.4				
35 to 44 years.....	1,724,412	94,550	5.5	25,637	1.9	2,753	6.5	52,156	15.8				
45 to 54 years.....	1,692,055	119,597	7.1	34,949	2.6	10,424	11.2	62,697	25.6				
55 to 64 years.....	1,354,593	123,332	9.1	38,097	3.7	10,621	9.3	65,410	35.3				
65 and over.....	844,287	92,116	10.9	33,634	5.1	7,640	8.5	45,033	50.3				
	650,350	113,405	17.4	47,087	9.6	10,299	11.7	50,459	74.7				
RURAL-NONFARM													
Total, 10 and over.....	18,569,330	900,119	4.8	319,914	2.1	180,762	10.4	323,177	20.5				
10 to 14 years.....	2,314,237	30,187	1.3	14,993	0.7	83	0.5	11,335	5.7				
15 to 19 years.....	2,115,735	49,163	2.3	21,300	1.2	493	1.7	20,866	10.1				
20 to 24 years.....	2,015,829	74,431	3.7	27,484	1.6	1,563	2.9	34,380	15.7				
25 to 34 years.....	3,518,018	143,511	4.1	49,902	1.7	13,100	6.4	58,246	17.8				
35 to 44 years.....	3,060,486	178,087	5.7	51,257	2.2	45,101	12.5	57,185	22.2				
45 to 54 years.....	2,344,617	163,359	7.0	60,407	2.8	43,180	12.7	55,586	29.5				
55 to 64 years.....	1,622,558	117,022	7.2	43,023	3.4	27,171	10.9	37,692	38.9				
65 and over.....	1,558,333	147,330	9.5	60,571	5.1	29,834	10.5	47,204	60.5				

TABLE 140.—ILLITERACY IN THE URBAN, RURAL-FARM, AND RURAL-NON-FARM POPULATION 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, SEX, AND AGE, FOR THE UNITED STATES: 1930—Continued

AREA, SEX, AND AGE	ALL CLASSES			ILLITERATE					
	Total number	Illiterate		Native white		Foreign-born white		Negro	
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
RURAL-NONFARM—CON.									
Males, 10 and over.....	9,535,338	438,461	5.1	179,935	2.4	23,395	9.6	175,017	21.8
10 to 14 years.....	1,166,059	17,492	1.5	8,788	0.9	45	0.5	6,783	6.9
15 to 19 years.....	1,046,011	30,041	2.9	13,278	1.5	283	1.9	13,303	13.6
20 to 24 years.....	997,448	44,967	4.5	16,979	2.0	740	2.7	21,180	19.5
25 to 34 years.....	1,792,218	82,276	4.6	29,995	2.0	5,672	5.2	34,765	20.8
35 to 44 years.....	1,618,056	93,198	5.8	29,318	2.4	22,745	10.7	30,866	23.2
45 to 54 years.....	1,254,772	88,733	7.1	28,474	3.1	24,180	12.1	28,599	28.0
55 to 64 years.....	854,338	60,716	7.1	22,848	3.5	14,880	10.5	18,428	34.5
65 and over.....	795,096	69,917	8.8	29,745	5.0	14,691	9.3	20,672	52.6
Females, 10 and over.....	9,033,992	411,658	4.6	139,979	1.9	77,387	11.6	148,160	19.2
10 to 14 years.....	1,148,178	12,695	1.1	6,205	0.6	38	0.5	4,552	4.6
15 to 19 years.....	1,069,724	19,122	1.8	8,122	0.9	210	1.4	7,473	6.9
20 to 24 years.....	1,018,381	29,494	2.9	10,505	1.2	823	3.2	13,200	11.9
25 to 34 years.....	1,725,800	61,235	3.5	19,907	1.4	7,428	7.7	23,481	14.8
35 to 44 years.....	1,442,430	79,889	5.5	21,939	1.9	22,356	15.1	26,319	21.2
45 to 54 years.....	1,089,845	74,626	6.8	21,033	2.6	19,000	13.7	26,987	31.3
55 to 64 years.....	768,520	56,306	7.3	20,175	3.3	12,291	11.3	19,264	44.5
65 and over.....	762,637	77,413	10.2	30,826	5.2	15,143	12.0	26,532	68.4

TABLE 141.—ILLITERACY IN THE FOREIGN-BORN WHITE POPULATION 10 YEARS OLD AND OVER, BY SEX AND COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930

COUNTRY OF BIRTH	TOTAL, 10 YEARS OLD AND OVER			MALE			FEMALE		
	Number	Illiterate		Number	Illiterate		Number	Illiterate	
		Number	Per cent		Number	Per cent		Number	Per cent
All countries	13,216,928	1,804,084	9.9	7,078,223	573,977	8.1	6,138,705	730,107	11.9
England.....	800,657	4,870	0.6	408,019	2,197	0.5	392,638	2,673	0.7
Scotland.....	344,182	1,161	0.3	175,524	499	0.3	167,658	692	0.4
Wales.....	59,315	856	1.4	31,735	357	1.1	27,580	499	1.8
Northern Ireland.....	177,319	2,188	1.2	80,341	812	1.0	96,978	1,376	1.4
Irish Free State.....	741,213	10,850	1.5	323,041	4,031	1.2	418,172	6,819	1.6
Norway.....	345,231	6,743	2.0	195,004	2,850	1.5	150,227	3,893	2.6
Sweden.....	592,291	9,011	1.5	332,104	4,004	1.2	260,187	5,007	1.9
Denmark.....	178,212	1,766	1.0	109,362	816	0.7	68,850	950	1.4
Netherlands.....	131,439	3,939	3.0	76,705	1,737	2.3	54,734	2,202	4.0
Belgium.....	63,577	4,086	6.4	34,952	2,046	5.9	28,625	2,040	7.1
Switzerland.....	112,240	2,707	2.4	64,418	1,389	2.2	47,822	1,318	2.8
France.....	133,857	5,074	3.8	65,516	2,255	3.4	68,341	2,819	4.1
Germany.....	1,589,249	50,197	3.2	833,151	20,082	2.4	756,098	30,115	4.0
Poland.....	1,262,892	239,651	19.0	678,489	102,597	15.1	584,403	137,054	23.5
Czechoslovakia.....	487,794	63,145	12.9	253,549	26,555	10.5	234,245	36,590	15.6
Austria.....	369,192	38,370	10.4	192,794	15,874	8.2	176,398	22,498	12.8
Hungary.....	272,977	26,761	9.8	139,084	11,303	8.1	133,893	15,466	11.5
Yugoslavia.....	210,141	32,774	15.6	130,689	17,713	13.6	79,452	15,061	19.0
Russia.....	1,150,441	130,302	11.3	611,334	47,548	7.8	539,107	82,754	15.4
Lithuania.....	193,196	47,344	24.5	110,749	21,100	19.1	82,447	26,244	31.8
Finland.....	142,060	8,963	6.3	76,889	4,139	5.4	65,201	4,824	7.4
Rumania.....	145,037	14,275	9.8	78,008	5,489	7.0	67,029	8,786	13.1
Greece.....	173,531	23,630	13.6	128,581	10,770	8.4	44,950	12,860	28.6
Italy.....	1,769,705	447,831	25.3	1,032,248	204,616	19.8	737,457	243,215	33.0
Spain.....	97,957	8,132	14.0	41,796	4,798	11.5	16,161	3,334	20.6
Portugal.....	69,535	24,109	34.7	42,083	12,654	30.1	27,452	11,455	41.7
Syria.....	56,870	14,345	25.2	32,322	5,176	16.0	24,548	9,169	37.4
Canada—French.....	360,724	35,760	9.9	182,590	18,698	10.2	178,134	17,062	9.6
Canada—Other.....	872,987	4,908	0.6	412,071	2,851	0.7	460,916	2,057	0.4
All other countries.....	353,107	40,336	11.4	204,114	19,051	9.3	148,993	21,285	14.3

TABLE 142.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY SEX, COLOR, AND NATIVITY, BY DIVISIONS AND STATES: 1930

DIVISION OR STATE AND SEX	ALL CLASSES					ILLITERATE, 1930							
	Total number, 1930	Illiterate				Native white		Foreign-born white		Negro			
		Number, 1930	Per cent		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	
			1930	1920									
United States.....	98,723,047	4,283,753	4.3	6.0	1,103,134	1.5	1,304,084	9.9	1,513,892	16.3			
Male.....	49,919,798	2,198,262	4.4	6.0	610,048	1.7	573,977	8.1	801,949	17.6			
Female.....	48,773,249	2,085,460	4.3	5.9	463,086	1.2	730,107	11.9	711,943	15.1			
New England.....	6,707,717	245,270	3.7	4.9	30,129	0.6	210,046	11.6	4,187	5.5			
Male.....	3,285,040	110,237	3.4	4.8	17,748	0.8	89,531	10.0	2,211	5.8			
Female.....	3,422,677	135,033	3.9	5.0	12,381	0.5	120,515	13.1	1,976	5.2			
Middle Atlantic.....	21,575,741	757,228	3.5	4.9	82,743	0.5	636,479	12.2	32,223	3.7			
Male.....	10,815,432	337,079	3.1	4.7	43,746	0.6	271,565	9.9	16,861	3.9			
Female.....	10,760,309	420,149	3.9	5.1	38,997	0.5	364,914	14.7	15,362	3.5			
East North Central.....	20,674,201	442,064	2.1	2.9	110,284	0.7	281,615	8.8	36,454	4.7			
Male.....	10,587,227	223,325	2.1	3.0	65,647	0.8	129,506	7.4	19,576	4.9			
Female.....	10,116,974	218,739	2.2	2.8	44,637	0.5	152,139	10.6	16,878	4.5			
West North Central.....	10,764,533	156,068	1.4	2.0	68,838	0.7	51,982	4.9	21,170	7.6			
Male.....	5,497,564	83,165	1.5	2.0	41,894	0.9	23,063	3.9	11,072	7.9			
Female.....	5,266,969	72,903	1.4	1.9	26,944	0.6	28,919	6.2	10,098	7.3			
South Atlantic.....	12,171,915	1,012,523	8.3	11.5	314,583	3.7	31,328	10.4	662,055	19.7			
Male.....	6,054,269	555,456	9.2	12.1	184,526	4.3	14,921	8.8	353,459	21.7			
Female.....	6,117,676	457,067	7.5	11.0	130,057	3.1	16,407	12.4	308,596	17.8			
East South Central.....	7,569,382	727,861	9.6	12.7	270,130	5.0	4,238	7.4	452,082	22.0			
Male.....	3,769,513	405,309	10.8	13.3	162,144	5.9	2,068	6.2	240,348	24.0			
Female.....	3,799,869	322,552	8.5	12.0	107,986	4.0	2,170	9.0	211,734	20.1			
West South Central.....	9,435,457	675,791	7.2	10.0	182,467	2.6	15,958	9.4	302,280	17.0			
Male.....	4,800,235	350,340	7.3	10.0	103,457	2.9	7,230	7.5	156,788	17.9			
Female.....	4,636,222	325,451	7.0	10.0	79,010	2.3	8,728	12.1	145,492	16.1			
Mountain.....	2,909,644	120,866	4.2	5.2	29,046	1.2	15,962	5.6	1,070	4.1			
Male.....	1,548,137	57,857	3.7	4.7	12,475	1.0	8,049	4.8	552	3.9			
Female.....	1,361,507	63,009	4.6	5.7	16,571	1.5	7,913	6.8	518	4.4			
Pacific.....	6,922,427	146,082	2.1	2.7	14,914	0.3	56,446	4.9	2,371	3.1			
Male.....	3,622,381	75,525	2.1	2.8	8,411	0.3	28,044	4.3	1,082	2.8			
Female.....	3,300,046	70,557	2.1	2.5	6,503	0.3	28,402	5.7	1,289	3.3			
New England.....													
Maine.....	642,650	17,172	2.7	3.3	8,617	1.6	8,393	8.5	43	4.8			
Male.....	322,577	10,294	3.2	3.9	5,792	2.1	4,417	9.0	27	5.5			
Female.....	320,082	6,878	2.1	2.5	2,825	1.0	3,976	8.1	16	3.9			
New Hampshire.....	382,400	10,231	2.7	4.4	2,366	0.8	7,320	9.6	27	3.9			
Male.....	189,807	5,341	2.8	4.5	1,421	1.0	3,885	9.6	21	4.4			
Female.....	192,593	4,890	2.5	4.2	945	0.6	3,935	9.6	6	2.8			
Vermont.....	291,614	6,299	2.2	3.0	3,261	1.3	3,005	7.2	22	4.9			
Male.....	148,605	3,805	2.6	3.6	2,169	1.7	1,609	7.3	18	7.2			
Female.....	143,009	2,494	1.7	2.4	1,092	0.9	1,396	7.1	4	2.0			
Massachusetts.....	3,509,317	124,158	3.5	4.7	9,652	0.4	111,568	10.7	2,303	5.4			
Male.....	1,696,441	52,936	3.1	4.5	5,122	0.4	46,106	9.2	1,152	5.5			
Female.....	1,812,876	71,222	3.9	4.9	4,530	0.4	65,462	12.1	1,151	5.4			
Rhode Island.....	560,253	27,536	4.9	6.5	2,732	0.7	24,124	14.3	635	8.1			
Male.....	271,142	12,027	4.4	6.0	1,392	0.8	10,275	12.5	320	8.3			
Female.....	289,111	15,509	5.4	7.0	1,340	0.7	13,849	10.0	315	7.9			
Connecticut.....	1,321,474	59,874	4.5	6.2	3,501	0.4	55,136	14.6	1,157	4.9			
Male.....	656,465	25,834	3.9	5.8	1,852	0.4	23,239	11.9	673	5.8			
Female.....	665,006	34,040	5.1	6.6	1,649	0.4	31,897	17.4	484	4.1			
Middle Atlantic.....													
New York.....	10,513,933	388,883	3.7	5.1	34,654	0.5	341,345	10.8	8,604	2.5			
Male.....	5,259,861	165,262	3.1	4.5	18,459	0.5	189,084	8.5	4,035	2.4			
Female.....	5,254,072	223,621	4.3	5.6	16,195	0.5	202,261	13.3	4,569	2.5			

TABLE 142.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY SEX, COLOR, AND NATIVITY, BY DIVISIONS AND STATES: 1930—Continued

DIVISION OR STATE AND SEX	ALL CLASSES				ILLITERATE, 1930						
	Total number, 1930	Illiterate			Native white		Foreign-born white		Negro		
		Number, 1930	Per cent		Number	Per cent	Number	Per cent	Number	Per cent	
			1930								1920
Middle Atlantic—Con.											
New Jersey.....	3,330,748	128,022	3.8	5.1	11,572	0.5	107,192	12.9	8,711	5.1	
Male.....	1,670,210	57,651	3.5	4.9	6,160	0.5	46,350	10.6	4,651	5.6	
Female.....	1,660,538	70,371	4.2	5.3	5,412	0.5	60,842	15.4	4,060	4.7	
Pennsylvania.....	7,731,060	240,323	3.1	4.6	36,517	0.6	187,942	15.4	14,908	4.2	
Male.....	3,885,361	114,166	2.9	4.7	19,127	0.6	86,131	13.1	8,175	4.6	
Female.....	3,845,699	126,157	3.3	4.5	17,390	0.6	101,811	18.1	6,733	3.9	
East North Central											
Ohio.....	5,434,261	123,804	2.3	2.8	32,387	0.7	74,131	11.6	16,213	6.4	
Male.....	2,746,256	63,480	2.3	3.0	18,798	0.8	34,719	10.0	9,185	7.0	
Female.....	2,688,005	60,315	2.2	2.6	13,589	0.6	39,412	13.6	7,028	5.8	
Indiana.....	2,638,556	43,721	1.7	2.2	22,510	0.9	13,536	10.1	5,605	6.0	
Male.....	1,335,638	21,600	1.8	2.4	13,472	1.1	6,089	8.8	2,967	6.2	
Female.....	1,302,918	19,112	1.5	2.0	9,038	0.8	6,847	11.9	2,638	5.8	
Illinois.....	6,333,046	153,507	2.4	3.4	28,281	0.6	103,984	9.0	10,044	3.6	
Male.....	3,214,016	73,953	2.3	3.3	16,550	0.7	48,559	7.4	4,955	3.6	
Female.....	3,119,030	79,554	2.6	3.4	11,734	0.5	60,425	10.9	5,089	3.7	
Michigan.....	3,891,914	76,800	2.0	3.0	14,790	0.5	55,034	6.7	4,201	3.0	
Male.....	2,036,395	38,620	1.9	3.1	9,491	0.6	25,356	5.6	2,244	3.0	
Female.....	1,855,519	38,180	2.1	2.9	5,329	0.4	29,678	8.1	1,957	3.0	
Wisconsin.....	2,376,424	44,232	1.9	2.4	12,313	0.6	29,960	7.8	391	4.4	
Male.....	1,224,922	22,654	1.8	2.5	7,366	0.7	14,183	6.7	225	4.6	
Female.....	1,151,502	21,578	1.9	2.4	4,947	0.5	15,777	9.3	166	4.2	
West North Central											
Minnesota.....	2,076,201	26,302	1.3	1.8	7,244	0.4	16,759	4.3	160	2.0	
Male.....	1,068,509	13,185	1.2	1.8	4,371	0.5	7,752	3.6	78	1.8	
Female.....	1,007,692	13,117	1.3	1.9	2,873	0.3	9,007	5.3	82	2.2	
Iowa.....	2,007,699	15,879	0.8	1.1	8,177	0.4	5,932	3.6	777	5.4	
Male.....	1,019,454	8,624	0.8	1.2	4,991	0.5	2,709	3.0	439	5.8	
Female.....	988,245	7,255	0.7	1.0	3,186	0.4	3,223	4.4	338	4.9	
Missouri.....	2,984,368	67,905	2.3	3.0	30,252	1.5	11,183	7.5	16,532	8.8	
Male.....	1,495,105	38,163	2.6	3.3	24,079	1.8	4,843	6.0	8,710	9.2	
Female.....	1,489,263	29,742	2.0	2.8	15,173	1.1	6,340	9.4	7,822	8.3	
North Dakota.....	527,000	7,814	1.5	2.1	1,763	0.4	4,649	4.4	11	3.4	
Male.....	281,826	3,850	1.4	1.9	1,039	0.5	2,047	3.4	11	5.2	
Female.....	245,174	3,964	1.6	2.4	724	0.4	2,602	5.8			
South Dakota.....	543,564	6,763	1.2	1.7	1,639	0.4	2,422	3.7	12	2.2	
Male.....	287,747	3,191	1.1	1.5	953	0.4	1,087	2.9	7	2.3	
Female.....	255,817	3,572	1.4	1.9	686	0.3	1,335	4.8	5	2.1	
Nebraska.....	1,106,139	12,725	1.2	1.4	3,762	0.4	6,924	6.0	450	3.9	
Male.....	567,675	6,124	1.1	1.3	2,264	0.5	2,841	4.5	213	3.6	
Female.....	538,464	6,601	1.2	1.4	1,498	0.3	4,083	7.9	237	4.2	
Kansas.....	1,519,562	18,680	1.2	1.6	7,001	0.5	4,113	5.9	3,228	5.9	
Male.....	777,243	10,028	1.3	1.7	4,197	0.6	1,784	4.7	1,614	5.7	
Female.....	742,314	8,652	1.2	1.6	2,804	0.4	2,329	7.4	1,614	6.0	
South Atlantic											
Delaware.....	196,776	7,805	4.0	5.9	1,896	1.2	2,392	14.3	3,496	13.2	
Male.....	100,217	4,160	4.2	6.2	1,139	1.5	1,085	11.8	1,919	13.7	
Female.....	96,559	3,645	3.8	5.5	757	1.0	1,307	17.3	1,577	12.5	
Maryland.....	1,324,241	49,910	3.8	5.6	13,202	1.3	11,539	12.2	25,073	11.4	
Male.....	665,810	26,987	4.1	5.7	8,049	1.6	4,989	10.0	13,868	12.3	
Female.....	658,431	22,923	3.5	5.4	5,153	1.0	6,550	14.7	11,205	10.4	
District of Columbia.....	413,941	6,611	1.6	2.8	533	0.2	1,411	4.8	4,591	4.1	
Male.....	197,688	2,827	1.4	2.5	288	0.2	504	3.2	1,973	3.8	
Female.....	221,253	3,784	1.7	3.0	245	0.2	907	6.4	2,618	4.4	

TABLE 142.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY SEX, COLOR, AND NATIVITY, BY DIVISIONS AND STATES: 1930—Continued

DIVISION OR STATE AND SEX	ALL CLASSES				ILLITERATE, 1930							
	Total number, 1930	Illiterate			Native white		Foreign-born white		Negro			
		Number, 1930	Per cent		Number	Per cent	Number	Per cent	Number	Per cent		
			1930	1920								
South Atlantic—Con.												
Virginia.....	1,872,838	162,588	8.7	11.2	65,482	4.8	1,738	7.4	95,148	19.2		
Male.....	938,649	93,606	10.0	12.1	40,357	5.9	798	5.9	52,355	21.4		
Female.....	934,189	68,922	7.4	10.2	25,125	3.7	940	9.4	42,793	17.1		
West Virginia.....	1,301,752	62,492	4.8	6.4	42,476	3.7	9,788	19.2	10,173	11.3		
Male.....	673,400	36,791	5.5	7.2	24,687	4.2	5,704	17.5	6,357	13.1		
Female.....	628,352	25,701	4.1	5.6	17,789	3.1	4,084	22.2	3,816	9.2		
North Carolina.....	2,352,014	236,261	10.0	13.1	93,372	5.6	450	5.2	139,105	20.6		
Male.....	1,161,810	130,482	11.2	13.7	53,260	6.4	187	3.7	75,252	23.2		
Female.....	1,190,204	105,779	8.9	12.5	40,112	4.8	263	7.2	63,853	18.3		
South Carolina.....	1,292,939	192,878	14.9	18.1	36,246	5.1	297	5.7	156,065	26.9		
Male.....	629,187	99,523	15.8	18.3	20,575	5.8	115	3.7	78,689	28.7		
Female.....	663,752	93,355	14.1	17.9	15,671	4.4	182	8.5	77,376	25.2		
Georgia.....	2,238,192	210,736	9.4	15.3	46,898	3.3	554	4.0	163,237	19.9		
Male.....	1,097,891	115,869	10.6	16.2	27,934	4.0	205	2.5	87,694	22.5		
Female.....	1,140,301	94,867	8.3	14.4	18,964	2.7	349	6.1	75,543	17.5		
Florida.....	1,174,252	83,242	7.1	9.6	14,478	1.9	3,159	5.4	65,167	18.8		
Male.....	589,617	45,151	7.7	9.6	8,237	2.1	1,334	4.2	35,352	20.5		
Female.....	584,635	38,091	6.5	9.5	6,241	1.6	1,825	6.9	29,815	17.2		
East South Central												
Kentucky.....	2,005,492	131,545	6.6	8.4	101,695	5.7	1,267	5.8	28,553	15.4		
Male.....	1,012,802	77,834	7.7	9.3	61,407	6.8	650	5.3	15,754	16.9		
Female.....	992,690	53,711	5.4	7.6	40,288	4.5	617	6.5	12,799	13.8		
Tennessee.....	2,028,109	145,460	7.2	10.3	87,406	5.4	754	5.8	57,251	14.9		
Male.....	1,006,704	84,489	8.4	11.2	52,962	6.5	347	4.7	31,148	16.8		
Female.....	1,021,405	60,971	6.0	9.5	34,444	4.2	407	7.3	26,103	13.2		
Alabama.....	2,000,653	251,095	12.6	16.1	60,959	4.8	1,335	8.5	188,673	26.2		
Male.....	988,879	133,645	13.5	16.4	35,493	5.6	665	7.2	97,416	28.3		
Female.....	1,011,774	117,450	11.6	15.8	25,466	4.0	670	10.6	91,257	24.4		
Mississippi.....	1,526,128	199,761	13.1	17.2	20,070	2.7	882	12.6	177,605	23.2		
Male.....	761,128	109,341	14.4	18.1	12,282	3.2	406	9.4	96,030	25.5		
Female.....	765,000	90,420	11.8	16.3	7,788	2.1	476	17.8	81,575	21.0		
West South Central												
Arkansas.....	1,419,945	96,818	6.8	9.4	35,890	3.5	666	6.6	60,102	16.1		
Male.....	720,472	53,606	7.4	9.6	21,713	4.1	325	5.4	31,546	17.1		
Female.....	699,473	43,152	6.2	9.1	14,177	2.8	341	8.2	28,556	15.1		
Louisiana.....	1,622,868	219,750	13.5	21.9	71,903	7.3	6,677	19.2	139,393	23.3		
Male.....	806,656	109,745	13.6	21.6	35,993	7.3	3,156	15.6	69,628	24.0		
Female.....	816,212	110,005	13.5	22.2	35,910	7.3	3,521	24.4	69,765	22.7		
Oklahoma.....	1,845,657	51,102	2.8	3.8	27,796	1.7	1,479	5.6	12,560	9.3		
Male.....	953,944	30,114	3.2	4.1	17,954	2.2	691	4.5	6,824	10.0		
Female.....	891,713	20,988	2.4	3.4	9,842	1.3	788	7.1	5,736	8.6		
Texas.....	4,547,987	308,121	6.8	8.3	46,878	1.4	7,136	7.3	90,225	13.4		
Male.....	2,319,163	156,815	6.8	8.5	27,797	1.7	3,058	5.6	48,790	14.7		
Female.....	2,228,824	151,306	6.8	8.2	19,081	1.2	4,078	9.6	41,435	12.2		
Mountain												
Montana.....	434,351	7,303	1.7	2.3	932	0.3	3,085	4.3	52	4.6		
Male.....	240,533	4,042	1.7	2.3	603	0.3	1,647	3.7	25	3.9		
Female.....	193,818	3,261	1.7	2.3	329	0.2	1,438	5.2	27	5.6		
Idaho.....	349,148	3,743	1.1	1.5	1,151	0.4	1,198	4.0	25	4.2		
Male.....	188,638	2,177	1.2	1.7	692	0.4	706	3.8	14	3.9		
Female.....	160,510	1,566	1.0	1.3	459	0.3	492	4.3	11	4.5		

TABLE 142.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY SEX, COLOR, AND NATIVITY, BY DIVISIONS AND STATES: 1930—Continued

DIVISION OR STATE AND SEX	ALL CLASSES				ILLITERATE, 1930					
	Total number, 1930	Illiterate			Native white		Foreign-born white		Negro	
		Number, 1930	Per cent		Number	Per cent	Number	Per cent	Number	Per cent
			1930	1920						
Mountain—Contd.										
Wyoming.....	178,973	2,895	1.6	2.1	381	0.3	811	4.2	47	4.2
Male.....	101,106	1,674	1.7	2.5	240	0.3	432	3.5	23	3.6
Female.....	77,867	1,221	1.6	1.5	141	0.2	379	5.3	24	5.0
Colorado.....	835,341	23,141	2.8	3.2	5,807	0.8	7,331	8.6	403	3.9
Male.....	429,498	10,716	2.5	2.9	2,634	0.7	3,317	6.9	203	4.1
Female.....	405,843	12,425	3.1	3.6	3,173	0.9	4,014	10.8	200	3.8
New Mexico.....	314,370	41,545	13.3	15.6	18,733	7.7	530	6.8	140	6.0
Male.....	164,369	18,329	11.2	12.7	7,131	5.7	265	5.6	79	6.3
Female.....	150,001	23,516	15.7	18.9	11,602	9.9	265	8.8	61	5.7
Arizona.....	335,029	33,969	10.1	15.3	960	0.5	551	3.6	366	4.0
Male.....	180,366	16,306	9.0	13.9	548	0.5	275	3.0	191	3.4
Female.....	154,663	17,660	11.4	17.1	412	0.4	276	4.5	175	4.9
Utah.....	386,347	4,640	1.2	1.9	952	0.3	1,547	3.6	30	3.2
Male.....	198,093	2,642	1.3	2.1	548	0.3	770	3.4	15	2.9
Female.....	188,254	1,998	1.1	1.6	404	0.2	777	3.8	15	3.6
Nevada.....	76,085	3,330	4.4	5.9	130	0.2	909	7.5	7	1.5
Male.....	45,534	1,968	4.3	5.8	79	0.2	637	7.5	2	0.8
Female.....	30,551	1,362	4.5	6.2	51	0.2	272	7.4	5	2.3
Pacific										
Washington.....	1,312,529	13,458	1.0	1.7	3,031	0.3	7,103	2.9	174	2.9
Male.....	698,610	7,043	1.0	1.7	1,771	0.3	3,542	2.5	89	2.6
Female.....	613,919	6,415	1.0	1.6	1,260	0.3	3,561	3.6	85	3.3
Oregon.....	803,408	7,814	1.0	1.5	2,043	0.3	3,743	3.6	49	2.5
Male.....	423,322	4,423	1.0	1.6	1,245	0.4	1,884	3.1	29	2.6
Female.....	380,086	3,391	0.9	1.3	798	0.2	1,859	4.3	20	2.3
California.....	4,806,490	124,810	2.6	3.3	9,840	0.3	45,600	5.7	2,148	3.1
Male.....	2,560,449	64,059	2.6	3.5	5,395	0.3	22,618	5.0	964	2.8
Female.....	2,306,041	60,751	2.6	3.1	4,445	0.3	22,982	6.5	1,184	3.3

TABLE 143.—ILLITERACY IN THE POPULATION 21 YEARS OLD AND OVER, BY COLOR AND NATIVITY, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	ALL CLASSES					ILLITERATE, 1930							
	Total number, 1930	Illiterate			Native white		Foreign-born white		Negro				
		Number, 1930	Per cent		Num- ber	Per cent	Num- ber	Per cent	Num- ber	Per cent			
			1930	1920									
United States	72,943,824	3,863,215	5.3	7.1	954,968	1.8	1,296,502	10.3	1,306,650	22.0			
GEOGRAPHIC DIVISIONS:													
New England.....	5,095,074	239,810	4.7	6.1	25,780	0.8	209,046	12.1	4,104	7.0			
Middle Atlantic.....	16,311,742	738,166	4.5	6.3	69,404	0.7	632,172	12.7	30,948	4.4			
East North Central.....	15,685,265	428,457	2.7	3.7	99,555	0.8	280,308	9.2	35,675	5.7			
West North Central.....	8,000,433	146,297	1.8	2.5	61,055	0.9	51,760	5.0	20,325	9.2			
South Atlantic.....	8,415,339	859,341	10.2	14.0	272,195	4.6	31,148	10.8	552,521	25.0			
East South Central.....	5,220,526	628,891	12.0	15.5	231,167	6.1	4,220	7.6	392,519	28.0			
West South Central.....	6,611,094	574,632	8.7	11.7	157,265	3.2	15,867	9.6	267,218	21.6			
Mountain.....	2,108,221	107,404	5.1	6.0	25,990	1.6	15,869	5.7	1,019	4.8			
Pacific.....	5,495,930	140,217	2.6	3.2	12,497	0.3	56,112	5.1	2,321	3.6			
NEW ENGLAND:													
Maine.....	487,125	16,092	3.3	3.9	7,624	1.9	8,316	9.1	40	5.6			
New Hampshire.....	294,055	9,928	3.4	5.4	2,105	1.0	7,782	10.1	24	4.2			
Vermont.....	220,428	6,013	2.7	3.8	3,019	1.7	2,964	7.9	19	6.0			
Massachusetts.....	2,686,487	121,925	4.5	5.9	7,870	0.5	111,174	11.2	2,263	6.9			
Rhode Island.....	421,197	26,989	6.4	8.2	2,327	0.9	23,993	15.0	626	10.5			
Connecticut.....	955,782	58,863	6.0	7.8	2,835	0.5	54,817	15.2	1,132	6.2			
MIDDLE ATLANTIC:													
New York.....	8,142,851	379,180	4.7	6.4	28,399	0.6	338,529	11.3	8,113	2.8			
New Jersey.....	2,512,112	124,932	5.0	6.6	9,571	0.6	106,464	13.4	8,369	6.3			
Pennsylvania.....	5,656,779	234,054	4.1	6.0	31,494	0.7	187,179	15.9	14,466	5.2			
E. NORTH CENTRAL:													
Ohio.....	4,132,251	119,732	2.9	3.6	29,067	0.9	73,789	12.1	15,857	8.0			
Indiana.....	2,003,019	42,047	2.1	2.8	21,084	1.2	13,475	10.4	5,504	7.5			
Illinois.....	4,841,768	149,504	3.1	4.3	25,471	0.7	108,418	9.3	9,818	4.3			
Michigan.....	2,930,409	74,573	2.5	3.9	13,071	0.6	54,776	7.1	4,113	3.6			
Wisconsin.....	1,768,818	42,601	2.4	3.2	10,862	0.8	29,850	8.0	383	5.3			
W. NORTH CENTRAL:													
Minnesota.....	1,537,983	24,971	1.6	2.4	6,129	0.5	16,702	4.4	158	2.3			
Iowa.....	1,506,129	14,790	1.0	1.4	7,220	0.5	5,886	3.6	757	6.7			
Missouri.....	2,269,657	63,575	2.8	3.8	35,787	1.8	11,133	7.7	15,763	10.5			
North Dakota.....	358,182	7,160	2.0	2.9	1,269	0.5	4,629	4.5	10	3.6			
South Dakota.....	385,808	6,316	1.6	2.2	1,330	0.4	2,413	3.8	12	2.9			
Nebraska.....	812,450	11,996	1.5	1.8	3,170	0.5	6,894	6.1	442	4.6			
Kansas.....	1,130,224	17,489	1.5	2.0	6,150	0.6	4,103	6.0	3,183	7.4			
SOUTH ATLANTIC:													
Delaware.....	148,792	7,520	5.1	7.4	1,758	1.6	2,382	14.8	3,359	16.8			
Maryland.....	996,928	46,912	4.7	6.8	12,025	1.6	11,483	12.6	23,311	14.3			
Dist. of Columbia.....	341,465	6,456	1.9	3.3	491	0.2	1,403	4.9	4,439	5.1			
Virginia.....	1,300,893	140,450	10.8	13.5	55,663	5.9	1,730	7.6	82,893	25.2			
West Virginia.....	900,987	56,853	6.3	8.2	37,377	4.8	9,725	20.0	9,697	14.4			
North Carolina.....	1,542,125	202,223	13.1	16.9	83,023	7.5	443	5.3	116,226	27.7			
South Carolina.....	819,384	152,312	18.6	23.0	30,551	6.5	295	5.9	121,270	35.3			
Georgia.....	1,498,567	175,072	11.7	18.4	39,082	4.1	552	4.1	135,392	25.6			
Florida.....	866,198	71,543	8.3	10.9	12,225	2.2	3,135	5.7	55,854	22.3			
E. SOUTH CENTRAL:													
Kentucky.....	1,422,434	114,905	8.1	10.6	86,553	6.9	1,259	5.9	27,065	19.3			
Tennessee.....	1,418,114	126,924	9.0	12.6	74,820	6.6	752	6.0	51,210	18.9			
Alabama.....	1,348,401	213,924	15.9	20.0	52,596	6.2	1,335	8.8	159,009	33.3			
Mississippi.....	1,081,547	173,138	16.8	20.8	17,198	3.3	874	12.9	154,235	30.3			
W. SOUTH CENTRAL:													
Arkansas.....	968,231	84,197	8.7	11.5	30,045	4.3	664	6.7	53,357	20.8			
Louisiana.....	1,134,852	191,249	16.9	24.9	62,745	9.2	6,603	19.7	120,469	29.0			
Oklahoma.....	1,287,131	45,087	3.5	4.7	24,043	2.1	1,471	5.7	11,552	12.3			
Texas.....	3,220,880	254,099	7.9	9.6	40,432	1.7	7,069	7.5	81,840	17.4			
MOUNTAIN:													
Montana.....	318,611	6,989	2.2	2.8	780	0.3	3,066	4.4	51	5.3			
Idaho.....	246,770	3,520	1.4	1.9	980	0.5	1,194	4.1	24	4.6			
Wyoming.....	132,954	2,643	2.0	2.5	295	0.3	795	4.2	47	4.9			
Colorado.....	623,523	21,608	3.5	3.9	5,218	1.0	7,310	8.8	393	4.6			
New Mexico.....	216,956	36,306	16.7	18.9	17,060	10.2	528	7.0	123	7.0			
Arizona.....	244,115	28,992	11.9	16.3	818	0.6	541	3.7	344	4.6			
Utah.....	264,498	4,155	1.6	2.5	736	0.3	1,535	3.7	30	3.7			
Nevada.....	60,794	3,191	5.2	6.7	103	0.2	900	7.6	7	1.6			
PACIFIC:													
Washington.....	1,010,167	12,634	1.3	2.1	2,360	0.3	7,064	3.1	169	3.3			
Oregon.....	621,375	7,371	1.2	1.8	1,668	0.3	3,717	3.7	48	2.8			
California.....	3,864,388	120,212	3.1	3.9	8,469	0.3	45,331	5.9	2,104	3.7			

TABLE 144.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY SEX, COLOR, AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930

CITY AND SEX	ALL CLASSES				ILLITERATE, 1930							
	Total number, 1930	Illiterate			Native white		Foreign-born white		Negro			
		Number, 1930	Per cent		Number	Per cent	Number	Per cent	Number	Per cent		
			1930	1920								
Baltimore, Md.	667,209	20,862	3.1	4.4	2,714	0.6	9,874	13.4	8,194	7.0		
Male	326,608	9,833	3.0	4.1	1,461	0.6	4,133	10.8	4,171	7.2		
Female	340,601	11,029	3.2	4.7	1,253	0.5	5,741	16.2	4,023	6.8		
Boston, Mass.	652,585	20,969	3.2	4.0	630	0.2	19,679	8.7	321	1.9		
Male	318,527	8,432	2.6	3.6	296	0.1	7,672	7.0	170	2.0		
Female	334,058	12,537	3.8	4.4	334	0.2	12,007	10.3	151	1.7		
Buffalo, N. Y.	473,459	11,404	2.4	4.2	722	0.2	10,361	8.9	291	2.6		
Male	234,564	5,223	2.2	4.2	320	0.2	4,703	7.7	179	3.0		
Female	238,895	6,181	2.6	4.2	402	0.2	5,658	10.2	112	2.1		
Chicago, Ill.	2,846,622	91,474	3.2	4.6	3,707	0.2	79,290	9.5	4,819	2.2		
Male	1,442,729	40,298	2.8	4.2	1,784	0.2	34,079	7.6	1,843	1.9		
Female	1,403,893	51,176	3.6	4.9	1,923	0.2	45,211	11.7	2,476	2.5		
Cleveland, Ohio.	747,994	31,500	4.2	5.3	1,315	0.3	27,370	12.1	2,595	4.4		
Male	379,874	14,024	3.7	5.1	630	0.3	11,897	9.8	1,319	4.4		
Female	368,120	17,476	4.7	5.5	685	0.3	15,473	14.6	1,276	4.4		
Detroit, Mich.	1,273,879	28,743	2.3	3.8	1,450	0.2	23,903	6.2	2,688	2.7		
Male	672,525	12,572	1.9	3.6	767	0.2	10,063	4.7	1,346	2.6		
Female	601,554	16,171	2.7	4.0	683	0.2	13,840	8.0	1,342	2.8		
Los Angeles, Calif.	1,072,680	18,500	1.7	2.0	901	0.1	5,369	3.0	774	2.3		
Male	527,097	7,202	1.4	1.9	435	0.1	1,828	2.0	281	1.8		
Female	545,583	11,298	2.1	2.2	466	0.1	3,541	4.1	493	2.7		
Milwaukee, Wis.	482,289	10,056	2.1	3.0	788	0.2	8,806	8.1	232	3.7		
Male	242,261	4,643	1.9	2.9	386	0.2	3,965	6.7	126	3.7		
Female	240,028	5,413	2.3	3.1	402	0.2	4,841	9.9	106	3.7		
New York City	5,817,562	264,606	4.5	6.2	13,008	0.4	242,525	10.7	5,722	2.1		
Male	2,808,736	105,084	3.6	5.1	5,642	0.4	98,981	8.1	2,892	1.8		
Female	2,908,826	159,522	5.5	7.3	7,366	0.4	148,544	13.5	3,330	2.3		
Bronx Borough	1,053,665	41,694	4.0	4.5	1,170	0.2	40,311	8.5	133	1.3		
Male	523,096	14,376	2.7	3.3	521	0.2	13,729	5.8	62	1.2		
Female	530,569	27,318	5.1	5.7	649	0.2	26,582	11.4	71	1.3		
Brooklyn Borough	2,115,311	110,323	5.2	6.1	4,406	0.4	103,932	12.1	1,553	2.8		
Male	1,057,989	42,188	4.0	5.0	1,899	0.3	39,237	8.8	696	2.6		
Female	1,057,322	68,135	6.4	7.2	2,507	0.4	64,695	15.6	857	2.9		
Manhattan Borough	1,626,216	88,202	5.4	7.5	6,245	0.8	75,657	11.9	3,611	1.9		
Male	817,249	38,131	4.7	6.2	2,633	0.7	31,631	9.6	1,455	1.6		
Female	808,967	50,071	6.2	8.8	3,612	0.9	44,126	14.4	2,156	2.1		
Queens Borough	893,376	20,222	2.3	3.3	962	0.2	18,763	7.2	383	2.5		
Male	443,207	8,474	1.9	3.0	473	0.2	7,747	5.8	151	2.3		
Female	450,169	11,748	2.6	3.6	489	0.2	11,016	8.6	232	2.7		
Richmond Borough	128,994	4,165	3.2	4.0	225	0.3	3,862	9.9	42	2.0		
Male	67,195	1,915	2.8	3.6	116	0.3	1,787	8.2	28	2.8		
Female	61,799	2,250	3.6	4.4	109	0.3	2,125	12.0	14	1.3		
Philadelphia, Pa.	1,633,892	42,942	2.6	4.0	2,363	0.2	34,903	9.6	5,432	3.0		
Male	808,075	17,655	2.2	3.6	1,133	0.2	13,539	7.3	2,774	3.1		
Female	825,817	25,287	3.1	4.3	1,230	0.2	21,364	11.9	2,668	2.9		
Pittsburgh, Pa.	580,569	14,284	2.6	4.3	1,009	0.3	11,645	10.8	1,555	3.5		
Male	272,183	6,371	2.3	4.3	445	0.2	5,084	8.9	783	3.4		
Female	278,386	7,913	2.8	4.3	564	0.3	6,561	12.8	772	3.5		
St. Louis, Mo.	701,338	12,331	1.8	2.7	1,655	0.3	6,347	8.0	4,133	5.2		
Male	340,628	5,459	1.6	2.5	775	0.3	2,622	6.1	1,929	5.0		
Female	360,710	6,872	1.9	2.9	880	0.3	3,725	10.1	2,204	5.4		
San Francisco, Calif.	564,470	8,943	1.6	1.9	627	0.2	5,594	3.7	55	1.6		
Male	302,646	4,513	1.5	1.8	312	0.2	2,554	2.9	30	1.5		
Female	261,824	4,430	1.7	2.1	315	0.2	3,040	4.8	25	1.7		

TABLE 145.—ILLITERACY IN THE POPULATION 21 YEARS OLD AND OVER, BY COLOR AND NATIVITY, FOR CITIES OF 500,000 OR MORE: 1930

CITY	ALL CLASSES					ILLITERATE, 1930							
	Total number, 1930	Illiterate			Native white		Foreign-born white		Negro		Num- ber	Per cent	
		Num- ber, 1930	Per cent		Num- ber	Per cent	Num- ber	Per cent	Num- ber	Per cent			
			1930	1920									
Baltimore, Md.....	516,614	20,366	3.9	5.5	2,541	0.7	9,828	13.8	7,916	8.5			
Boston, Mass.....	507,711	20,747	4.1	5.0	494	0.2	19,606	9.1	316	2.2			
Buffalo, N. Y.....	332,037	11,203	3.1	5.3	588	0.2	10,200	9.4	285	3.1			
Chicago, Ill.....	2,209,514	89,966	4.1	5.7	2,970	0.2	78,867	9.9	4,261	2.6			
Cleveland, Ohio.....	532,851	31,936	5.5	6.7	1,046	0.4	27,266	12.6	2,562	5.3			
Detroit, Mich.....	991,100	28,239	2.9	4.6	1,195	0.2	23,777	6.6	2,645	3.2			
Los Angeles, Calif.....	891,133	17,973	2.0	2.3	776	0.1	5,344	3.2	766	2.7			
Milwaukee, Wis.....	373,553	9,895	2.6	3.8	650	0.3	8,769	8.4	227	4.4			
New York, N. Y.....	4,511,021	259,304	5.7	7.9	10,404	0.5	240,290	11.2	5,377	2.3			
Bronx Borough.....	807,653	41,025	5.1	5.9	853	0.2	39,967	8.9	131	1.6			
Brooklyn Borough.....	1,589,648	108,475	6.8	8.0	3,452	0.5	103,138	12.7	1,474	3.3			
Manhattan Borough.....	1,316,989	85,910	6.5	9.3	5,160	0.9	74,821	12.5	3,356	2.1			
Queens Borough.....	700,467	19,776	2.8	4.3	760	0.2	18,532	7.4	375	3.1			
Richmond Borough.....	96,564	4,083	4.2	5.2	179	0.3	3,532	10.3	41	2.5			
Philadelphia, Pa.....	1,230,238	42,246	3.4	5.0	1,997	0.3	34,737	9.9	5,276	3.6			
Pittsburgh, Pa.....	413,921	14,061	3.4	5.4	868	0.3	11,591	11.1	1,530	4.3			
St. Louis, Mo.....	560,655	12,029	2.1	3.3	1,482	0.4	6,313	8.2	4,043	6.2			
San Francisco, Calif.....	475,338	8,769	1.8	2.3	571	0.2	5,542	3.8	53	1.7			

TABLE 146.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY COLOR AND NATIVITY, FOR CITIES OF 25,000 TO 500,000: 1930

[Per cent not shown where less than 0.1 or where base is less than 100]

CITY	ALL CLASSES				ILLITERATE							
	Total number	Illiterate			Native white		Foreign-born white		Negro			
		Number	Per cent		Number	Per cent	Number	Per cent	Number	Per cent		
Alabama:												
Birmingham.....	211, 970	13, 182	6.2		602	0.5	698	12.0	11, 875	14.7		
Mobile.....	56, 596	4, 038	7.1		207	0.6	52	2.6	3, 779	18.6		
Montgomery.....	54, 145	5, 008	9.4		108	0.4	32	5.1	4, 928	19.9		
Arizona:												
Phoenix.....	40, 134	793	2.0		44	0.1	31	1.4	73	3.5		
Tucson.....	26, 218	1, 294	4.9		89	0.6	39	2.9	6	0.7		
Arkansas:												
Fort Smith.....	25, 734	529	2.1		192	0.9	21	3.4	311	10.5		
Little Rock.....	69, 316	2, 670	3.9		1, 008	2.0	41	3.0	1, 619	9.6		
Texarkana, in Ark. and Tex..	22, 461	839	3.7		57	0.4	6	2.0	775	11.6		
California:												
Alameda.....	29, 991	402	1.3		60	0.3	248	4.0	20	9.1		
Alhambra.....	25, 060	82	0.3		26	0.1	27	0.9	5	—		
Bakersfield.....	21, 639	537	2.5		33	0.2	102	5.4	31	4.3		
Belvedere township.....	24, 195	2, 005	8.3		25	0.4	205	5.5	—	—		
Berkeley.....	71, 642	714	1.0		60	0.1	43	3.6	16	0.9		
Fresno.....	43, 774	2, 037	4.7		40	0.1	1, 420	17.9	19	2.7		
Glendale.....	53, 548	377	0.7		84	0.2	87	1.5	—	—		
Long Beach.....	123, 870	588	0.5		110	0.1	75	0.6	10	3.1		
Oakland.....	244, 548	4, 857	2.0		478	0.3	3, 423	7.0	140	2.1		
Pasadena.....	67, 170	537	0.8		52	0.1	73	0.7	61	2.4		
Riverside.....	24, 621	922	3.7		22	0.1	33	1.6	20	4.3		
Sacramento.....	80, 381	2, 644	3.3		145	0.2	1, 165	9.3	56	6.1		
San Bernardino.....	30, 466	1, 847	6.1		32	0.1	77	3.5	11	2.4		
San Diego.....	126, 300	1, 084	0.9		111	0.1	310	1.9	71	3.1		
San Jose.....	49, 507	2, 241	4.5		180	0.5	1, 815	19.0	9	4.2		
Santa Ana.....	25, 574	472	1.8		39	0.2	24	1.5	4	—		
Santa Barbara.....	28, 294	682	2.4		95	0.5	12	2.6	13	2.8		
Santa Monica.....	32, 257	415	1.3		25	0.1	43	0.8	13	2.1		
Stockton.....	41, 598	1, 064	2.6		103	0.3	472	6.9	20	5.2		
Colorado:												
Colorado Springs.....	28, 663	188	0.7		54	0.2	37	1.7	47	5.6		
Denver.....	245, 033	3, 362	1.4		502	0.2	1, 839	5.9	150	2.4		
Pueblo.....	41, 277	1, 625	3.9		276	0.8	673	14.3	65	5.8		
Connecticut:												
Bridgeport.....	120, 997	5, 575	4.6		184	0.2	5, 229	13.0	154	5.8		
Bristol.....	22, 419	713	3.2		48	0.3	661	9.2	3	—		
Hartford.....	130, 269	6, 381	4.7		165	0.2	5, 822	13.3	377	7.4		
Meriden.....	32, 102	1, 253	3.9		50	0.2	1, 202	13.7	1	1.0		
New Britain.....	54, 552	4, 558	8.4		114	0.2	4, 430	21.7	14	5.2		
New Haven.....	134, 441	6, 390	4.8		154	0.2	6, 092	15.3	136	3.2		
New London.....	24, 649	842	3.4		21	0.1	808	14.2	8	1.3		
Norwalk.....	29, 910	826	2.8		44	0.2	739	10.1	39	5.3		
Stamford.....	37, 438	1, 962	5.2		65	0.3	1, 847	15.0	46	2.7		
Torrington.....	21, 268	756	3.6		31	0.2	720	10.0	5	3.8		
Waterbury.....	82, 081	5, 500	6.7		170	0.3	5, 242	19.2	84	6.6		
West Haven town.....	21, 107	382	1.8		16	0.1	363	8.5	1	0.9		
Delaware:												
Wilmington.....	80, 198	3, 034	3.4		226	0.3	1, 936	15.5	855	8.3		
District of Columbia:												
Washington.....	418, 941	6, 611	1.6		533	0.2	1, 411	4.8	4, 591	4.1		
Florida:												
Jacksonville.....	107, 457	4, 639	4.3		289	0.5	231	5.3	4, 116	10.2		
Miami.....	91, 678	2, 321	2.5		142	0.2	140	1.7	2, 034	10.3		
Orlando.....	22, 801	821	3.6		41	0.3	26	2.3	754	12.1		
Pensacola.....	25, 404	1, 355	5.3		256	1.6	51	5.1	1, 043	13.2		
St. Petersburg.....	34, 824	704	2.0		46	0.2	15	0.6	643	10.8		
Tampa.....	83, 550	3, 867	4.6		390	0.8	1, 704	12.0	1, 769	10.0		
West Palm Beach.....	22, 025	831	3.8		55	0.4	36	2.5	739	9.9		
Georgia:												
Atlanta.....	225, 168	9, 283	4.1		1, 267	0.9	211	4.5	7, 801	10.4		
Augusta.....	49, 580	3, 368	6.8		496	1.7	36	4.9	2, 822	14.0		
Columbus.....	34, 812	2, 485	7.1		604	3.0	6	2.2	1, 785	15.5		
Macon.....	44, 370	3, 130	7.1		302	1.2	25	5.6	2, 802	14.7		
Savannah.....	71, 229	5, 797	8.1		117	0.3	71	2.9	5, 602	17.0		
Illinois:												
Alton.....	24, 742	474	1.9		212	1.0	111	10.0	135	6.1		
Aurora.....	38, 949	505	1.5		62	0.2	435	7.3	22	2.8		
Belleville.....	24, 053	215	0.9		118	0.5	86	5.1	11	6.7		

TABLE 146.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY COLOR AND NATIVITY, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	ALL CLASSES			ILLITERATE							
	Total number	Illiterate		Native white		Foreign-born white		Negro			
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent		
Illinois—Continued											
Berwyn	39,303	532	1.4	32	0.1	495	4.8	1	45	6.8	
Bloomington	26,333	257	1.0	105	0.4	105	5.2				
Cicero town	56,114	2,411	4.3	85	0.2	2,292	11.8				
Danville	30,754	294	1.0	145	0.5	74	5.1	71	77	3.3	
Decatur	47,652	379	0.8	192	0.4	102	4.4				4.9
East St. Louis	61,235	1,250	2.0	229	0.5	463	10.0	551		6.0	
Elgin	31,167	319	1.0	71	0.3	221	4.1	8		2.9	
Evanston	54,023	383	0.7	44	0.1	228	2.4	106		2.6	
Galesburg	24,375	242	1.0	29	0.1	114	5.2	39		5.1	
Granite City	19,720	520	2.6	117	0.7	364	14.2				
Joliet	36,209	692	1.9	52	0.2	448	6.4	62		5.5	
Maywood village	21,024	379	1.8	15	0.1	333	8.4	29		5.0	
Moline	27,366	306	1.1	42	0.2	224	3.8	8		3.1	
Oak Park village	55,678	160	0.3	53	0.1	93	1.1	2		1.5	
Peoria	89,193	440	0.5	145	0.2	190	2.8	72		2.8	
Quincy	33,084	363	1.1	184	0.6	72	5.0	96		10.1	
Rockford	71,996	1,409	2.0	132	0.2	1,226	6.8	31		3.4	
Rock Island	32,200	361	1.1	66	0.2	230	5.7	33		5.7	
Springfield	60,980	997	1.6	184	0.4	635	10.2	175		6.4	
Waukegan	27,583	539	2.0	44	0.2	434	6.8	36		4.4	
Indiana:											
Anderson	32,591	393	1.2	248	0.8	49	6.1	96		8.7	
East Chicago	43,220	3,557	8.2	56	0.4	2,330	17.1	371		9.0	
Elkhart	27,035	176	0.7	54	0.2	110	6.7	12		2.8	
Evansville	84,846	1,491	1.8	908	1.2	94	4.5	439		8.7	
Fort Wayne	95,229	762	0.8	285	0.3	364	6.4	89		7.6	
Gary	80,968	4,626	5.7	104	0.2	3,053	16.0	475		3.3	
Hammond	50,936	1,127	2.2	98	0.2	976	10.2	31		6.3	
Indianapolis	306,238	3,812	1.2	1,038	0.4	683	5.0	2,078		5.7	
Kokomo	26,292	296	1.1	213	0.9	51	5.4	31		3.4	
La Fayette	21,785	164	0.8	112	0.6	35	3.1	14		4.0	
Michigan City	22,103	612	2.8	72	0.4	433	13.3	38		3.9	
Mishawaka	22,357	550	2.5	61	0.3	488	14.3	1			
Muncie	38,129	414	1.1	254	0.7	23	4.2	157		6.2	
New Albany	21,367	292	1.4	182	0.9	17	5.3	93		8.8	
Richmond	26,901	273	1.0	135	0.6	82	9.3	55		3.2	
South Bend	84,664	1,605	1.9	158	0.2	1,281	9.2	159		5.7	
Terre Haute	53,239	899	1.7	422	0.9	253	9.5	218		7.4	
Iowa:											
Burlington	22,545	154	0.7	86	0.4	46	2.4	22		6.5	
Cedar Rapids	47,311	426	0.9	84	0.2	313	6.3	6		1.0	
Clinton	21,570	87	0.4	35	0.2	39	1.4	13		6.7	
Council Bluffs	33,829	337	1.0	62	0.2	142	4.7	11		2.0	
Davenport	51,446	331	0.6	119	0.3	136	2.4	33		5.0	
Des Moines	119,186	832	0.7	220	0.2	391	4.2	171		3.9	
Dubuque	34,352	201	0.6	79	0.3	117	4.1	2			
Ottumwa	23,066	300	1.3	235	1.1	40	4.0	25		7.0	
Sioux City	64,524	639	1.0	90	0.2	498	5.9	22		2.4	
Waterloo	37,769	416	1.1	190	0.6	111	4.5	93		9.8	
Kansas:											
Hutchinson	22,432	237	1.1	65	0.3	12	2.4	27		3.4	
Kansas City	98,991	2,590	2.6	390	0.5	825	10.9	808		4.9	
Topeka	53,665	758	1.4	101	0.2	135	5.9	313		6.5	
Wichita	92,210	645	0.7	201	0.2	82	3.6	187		4.0	
Kentucky:											
Ashland	22,442	552	2.5	465	2.2	22	7.0	64		8.4	
Covington	54,219	501	0.9	203	0.4	42	2.2	246		8.2	
Lexington	39,007	1,789	4.6	330	1.2	27	4.4	1,431		13.1	
Louisville	256,651	5,734	2.2	1,703	0.8	417	4.7	3,612		8.9	
Newport	24,669	394	1.6	186	0.8	81	6.8	126		12.0	
Paducah	27,573	1,093	4.0	410	1.9	12	5.7	671		11.6	
Louisiana:											
Baton Rouge	25,512	1,605	6.3	66	0.4	122	20.4	1,417		15.7	
Monroe	21,642	1,609	7.4	40	0.3	91	16.6	1,459		16.8	
New Orleans	376,847	20,475	5.4	3,327	1.3	2,885	14.8	14,107		13.4	
Shreveport	63,499	2,706	4.3	92	0.2	150	9.8	2,434		10.6	
Maine:											
Bangor	24,070	563	2.4	182	0.9	371	10.3	9		5.2	
Lewiston	28,220	1,449	5.1	282	1.6	1,155	11.4	1			
Portland	59,488	874	1.5	90	0.2	765	6.6	12		5.5	

TABLE 146.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY COLOR AND NATIVITY, FOR CITIES OF 25,000 TO 500,000: 1930—Continued

CITY	ALL CLASSES			ILLITERATE					
	Total number	Illiterate		Native white		Foreign-born white		Negro	
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
Maryland:									
Cumberland.....	30,635	422	1.4	310	1.1	62	6.1	50	5.4
Hagerstown.....	25,389	548	2.2	305	1.3	50	13.3	101	14.5
Massachusetts:									
Arlington town.....	29,793	180	0.6	9	—	170	2.1	—	—
Beverly.....	20,963	287	1.4	19	0.1	263	5.1	1	—
Brockton.....	53,832	1,335	2.5	67	0.2	1,251	8.8	12	3.1
Brookline town.....	42,126	99	0.2	13	—	76	0.6	5	1.8
Cambridge.....	94,267	2,960	3.1	80	0.1	2,816	8.9	57	1.3
Chelsea.....	37,381	2,721	7.3	55	0.3	2,647	15.7	5	2.2
Chicopee.....	34,557	1,664	4.8	109	0.5	1,554	12.9	—	—
Everett.....	39,007	1,085	2.8	50	0.2	1,010	7.4	17	2.0
Fall River.....	92,436	9,473	10.2	674	1.1	8,764	27.5	16	5.0
Fitchburg.....	33,023	1,213	3.7	100	0.5	1,105	10.2	—	—
Haverhill.....	41,053	1,206	2.9	72	0.2	1,119	10.5	8	3.3
Holyoke.....	47,261	1,396	3.0	122	0.4	1,270	7.9	2	1.8
Lawrence.....	70,039	4,782	6.8	160	0.4	4,609	16.2	5	3.8
Lowell.....	81,795	3,465	4.2	212	0.4	3,241	12.5	5	5.0
Lynn.....	85,942	1,788	2.1	110	0.2	1,658	6.2	10	1.6
Malden.....	47,902	923	1.9	29	0.1	884	5.6	8	1.5
Medford.....	48,357	862	1.8	39	0.1	816	6.0	2	0.4
New Bedford.....	92,499	8,167	8.8	362	0.7	7,317	19.7	487	18.7
Newton.....	54,508	698	1.3	35	0.1	646	4.8	12	2.2
Pittsfield.....	40,911	1,046	2.6	92	0.3	950	11.0	2	0.5
Quincy.....	58,667	1,131	1.9	38	0.1	1,089	6.3	1	—
Revere.....	28,443	1,392	4.9	46	0.2	1,340	13.9	2	—
Salem.....	35,921	1,214	3.4	94	0.4	1,104	11.2	8	—
Somerville.....	85,598	2,192	2.6	80	0.1	2,090	7.2	5	2.2
Springfield.....	124,989	2,632	2.1	252	0.3	2,301	7.1	67	2.6
Taunton.....	30,639	2,066	6.7	123	0.6	1,871	22.6	72	27.2
Waltham.....	31,953	1,327	4.2	624	2.9	690	6.8	5	—
Watertown town.....	28,029	656	2.3	20	0.1	633	6.5	—	—
Worcester.....	161,492	5,311	3.3	312	0.3	4,966	9.8	26	2.4
Michigan:									
Ann Arbor.....	23,349	83	0.4	17	0.1	52	1.8	12	1.5
Battle Creek.....	36,546	360	1.0	65	0.2	254	7.5	34	2.3
Bay City.....	38,473	1,020	2.7	275	0.9	734	11.1	6	4.0
Dearborn.....	38,530	696	1.8	56	0.2	630	4.9	3	—
Flint.....	123,439	1,803	1.5	270	0.3	1,325	6.5	110	2.4
Grand Rapids.....	138,793	2,271	1.6	237	0.2	1,955	7.2	62	2.7
Harttramck.....	44,062	2,482	5.6	49	0.2	2,323	11.7	97	3.1
Highland Park.....	45,450	319	0.7	20	0.1	280	2.0	17	1.8
Jackson.....	46,250	845	1.8	115	0.3	600	12.0	94	6.6
Kalamazoo.....	46,215	480	1.0	185	0.5	266	4.2	28	3.4
Lansing.....	64,468	436	0.7	103	0.2	309	4.7	23	2.0
Muskegon.....	33,578	308	1.2	63	0.2	282	5.1	11	2.1
Pontiac.....	52,764	1,022	1.9	184	0.4	617	7.0	112	5.4
Port Huron.....	25,380	432	1.7	88	0.5	204	3.5	16	2.2
Saginaw.....	65,620	1,423	2.2	219	0.4	809	7.3	38	1.6
Wyandotte.....	21,898	886	4.0	81	0.5	805	13.2	—	—
Minnesota:									
Duluth.....	83,631	1,006	1.2	98	0.2	898	3.6	7	2.0
Minneapolis.....	391,494	3,150	0.8	642	0.2	2,387	3.0	60	1.7
St. Paul.....	226,363	2,520	1.1	311	0.2	2,078	4.7	43	1.2
Mississippi:									
Jackson.....	40,239	3,225	8.0	209	0.9	10	2.5	3,003	18.6
Meridian.....	26,181	2,338	8.9	399	2.4	23	8.5	1,916	20.9
Missouri:									
Joplin.....	27,524	333	1.2	265	1.0	13	2.4	48	7.5
Kansas City.....	344,589	5,146	1.5	705	0.2	2,499	10.3	1,508	4.4
St. Joseph.....	60,187	785	1.1	332	0.5	147	3.8	245	7.0
Springfield.....	47,565	518	1.1	356	0.8	17	2.0	144	9.6
University City.....	21,835	88	0.4	42	0.2	45	1.8	1	0.6
Montana:									
Butte.....	34,279	407	1.2	37	0.1	305	3.4	3	2.0
Great Falls.....	24,087	176	0.7	8	—	117	2.9	3	1.6
Nebraska:									
Lincoln.....	64,145	821	1.3	112	0.2	662	10.2	20	2.4
Omaha.....	177,421	3,203	1.8	290	0.2	2,386	8.3	350	3.7

TABLE 146.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY COLOR AND NATIVITY, FOR CITIES OF 25,000 TO 500,000: 1930—Continued

CITY	ALL CLASSES				ILLITERATE							
	Total number	Illiterate			Native white		Foreign-born white		Negro			
		Number	Per cent		Number	Per cent	Number	Per cent	Number	Per cent		
New Hampshire:												
Concord.....	21,518	355	1.6		133	0.8	216	5.5	4	-----		
Manchester.....	63,280	1,963	3.1		221	0.6	1,738	8.0	-----	-----		
Nashua.....	25,406	1,182	4.7		137	0.8	1,033	12.8	12	-----		
New Jersey:												
Atlantic City.....	57,670	1,016	1.8		49	0.1	701	7.1	254	1.9		
Bayonne.....	71,245	3,413	5.5		136	0.3	3,680	14.9	92	5.4		
Belleville town.....	21,571	967	4.5		48	0.3	900	17.7	19	2.4		
Blumensold town.....	31,778	775	2.4		44	0.2	711	9.6	15	2.1		
Camden.....	96,887	4,396	4.5		305	0.4	3,677	20.0	402	4.5		
Clifton.....	38,279	1,270	3.3		50	0.2	1,210	8.3	10	-----		
East Orange.....	59,318	709	1.2		64	0.2	518	5.2	83	2.0		
Elizabeth.....	94,081	4,611	4.9		199	0.3	4,228	14.7	205	5.6		
Garfield.....	23,472	2,373	10.1		95	0.8	2,270	20.7	8	5.3		
Hoboken.....	40,491	2,272	4.6		132	0.5	2,122	10.2	9	2.4		
Irvine town.....	47,849	626	1.3		53	0.2	567	4.3	1	1.0		
Jersey City.....	269,349	10,450	4.0		523	0.3	9,608	13.8	256	2.5		
Kearny town.....	33,820	606	1.8		37	0.2	550	4.2	8	5.2		
Montclair town.....	35,711	769	2.2		26	0.1	614	9.0	117	2.2		
Newark.....	365,067	18,674	5.1		962	0.4	15,719	13.8	1,896	6.1		
New Brunswick.....	28,556	1,307	4.6		84	0.4	1,123	13.8	94	5.8		
North Bergen township.....	33,568	1,372	4.1		59	0.3	1,305	12.7	2	-----		
Orange.....	29,251	1,184	4.0		63	0.3	1,032	15.7	81	2.1		
Passaic.....	51,816	3,882	7.5		123	0.4	3,608	17.1	141	9.7		
Paterson.....	116,069	7,250	6.2		345	0.5	6,713	15.9	131	5.5		
Perth Amboy.....	35,323	2,456	7.0		85	0.4	2,313	17.8	43	5.9		
Plainfield.....	28,574	607	2.1		34	0.2	529	8.9	40	1.4		
Trenton.....	101,971	4,944	4.8		370	0.5	4,041	15.2	514	8.1		
Union City.....	49,569	1,562	3.2		67	0.2	1,484	8.1	-----	-----		
West New York town.....	30,458	1,401	4.6		42	0.2	1,353	11.8	4	2.6		
Woodbridge township.....	19,982	648	3.2		20	0.2	614	9.1	13	3.3		
New Mexico:												
Albuquerque.....	21,397	550	2.6		309	2.0	44	3.6	9	2.5		
New York:												
Albany.....	109,409	1,495	1.4		229	0.3	1,205	6.8	51	2.5		
Amsterdam.....	29,050	2,156	7.4		52	0.3	2,101	24.3	1	0.8		
Auburn.....	30,977	1,289	4.2		58	0.2	1,221	18.4	8	2.0		
Binghamton.....	64,284	1,795	2.8		140	0.3	1,645	15.8	9	1.5		
Elmira.....	49,334	702	1.7		72	0.2	594	14.2	35	5.0		
Jamestown.....	38,121	912	2.4		41	0.2	863	7.1	5	2.1		
Kingston.....	23,847	204	1.1		77	0.4	170	6.5	15	2.9		
Mount Vernon.....	51,612	1,612	3.1		58	0.2	1,456	10.4	95	3.2		
Newburgh.....	26,603	575	2.2		38	0.2	504	11.7	30	4.1		
New Rochelle.....	45,567	1,411	3.1		59	0.2	1,229	9.9	109	2.8		
Niagara Falls.....	60,506	2,895	4.8		76	0.2	2,791	11.8	26	3.5		
Poughkeepsie.....	33,536	973	2.9		78	0.3	834	14.4	58	6.6		
Rochester.....	278,113	10,216	3.7		348	0.2	9,826	13.3	32	1.4		
Rome.....	26,450	2,799	10.6		1,431	6.9	1,327	25.0	40	12.7		
Schenectady.....	81,824	2,131	2.6		153	0.2	1,960	9.9	11	2.0		
Syracuse.....	175,453	4,364	2.5		266	0.2	4,001	11.6	70	4.5		
Troy.....	62,471	1,211	1.9		126	0.2	1,035	10.2	22	4.2		
Utica.....	84,632	5,154	6.1		185	0.3	4,948	23.4	14	3.5		
Watertown.....	26,900	605	2.2		121	0.6	477	9.6	5	-----		
White Plains.....	30,309	849	2.8		37	0.2	763	9.9	48	2.6		
Yonkers.....	111,081	3,331	3.0		154	0.2	3,066	9.2	105	3.8		
North Carolina:												
Asheville.....	40,790	1,490	3.7		401	1.4	15	1.8	1,080	9.3		
Charlotte.....	60,314	4,813	7.3		606	1.5	48	5.5	4,095	20.0		
Durham.....	41,217	2,697	6.5		695	2.7	28	8.0	1,972	13.1		
Greensboro.....	42,315	1,916	4.5		643	2.1	7	1.5	1,265	11.1		
High Point.....	28,434	1,368	4.8		582	2.6	12	6.6	773	13.4		
Raleigh.....	30,763	2,130	6.9		443	2.2	18	5.4	1,666	16.3		
Wilmington.....	25,775	2,109	8.2		232	1.6	16	3.9	1,860	17.9		
Winston-Salem.....	59,499	4,754	8.0		896	2.7	31	7.3	3,826	14.5		
North Dakota:												
Fargo.....	23,608	99	0.4		15	0.1	81	2.2	3	-----		
Ohio:												
Akron.....	204,463	4,043	2.0		353	0.2	3,103	10.0	561	6.4		
Canton.....	85,338	3,077	3.6		210	0.3	2,610	20.0	237	9.7		
Cincinnati.....	383,629	5,943	1.5		1,049	0.3	2,155	6.2	2,701	6.8		

TABLE 146.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY COLOR AND NATIVITY, FOR CITIES OF 25,000 TO 500,000: 1930—Continued

CITY	ALL CLASSES			ILLITERATE							
	Total number	Illiterate		Native white		Foreign-born white		Negro		Total number	Per cent
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent		
Ohio—Continued											
Cleveland Heights.....	43,673	198	0.5	32	0.1	160	2.1	6	1.1		
Columbus.....	245,071	4,932	2.0	1,440	0.7	1,334	8.8	2,118	7.7		
Dayton.....	168,279	2,343	1.4	730	0.5	736	6.2	875	6.3		
East Cleveland.....	34,752	209	0.6	19	0.1	187	3.1	1	0.7		
Elyria.....	21,330	308	1.4	35	0.2	207	5.8	65	7.5		
Hamilton.....	41,590	778	1.9	518	1.4	174	8.1	83	5.3		
Lakewood.....	59,839	525	0.9	52	0.1	465	4.9				
Lima.....	34,796	347	1.0	148	0.5	132	9.1	67	5.8		
Lorain.....	35,727	2,041	5.7	71	0.3	1,747	15.2	45	6.1		
Mansfield.....	28,094	405	1.4	45	0.2	309	9.8	43	5.8		
Marion.....	25,130	180	0.7	104	0.4	53	7.4	22	7.0		
Massillon.....	21,790	535	2.5	52	0.3	419	14.5	50	4.9		
Middletown.....	23,579	614	2.6	298	1.5	93	7.9	223	10.4		
Newark.....	25,519	200	0.8	75	0.3	58	5.3	67	11.2		
Norwood.....	28,397	51	0.2	22	0.1	26	1.5	1			
Portsmouth.....	34,028	672	2.0	500	1.6	39	6.3	133	8.7		
Springfield.....	55,934	841	1.5	330	0.7	135	6.4	371	5.5		
Steubenville.....	28,865	1,379	4.8	67	0.3	1,117	21.9	182	7.9		
Toledo.....	242,792	4,694	1.9	689	0.3	3,219	9.7	606	5.5		
Warren.....	33,053	1,091	3.3	63	0.3	882	13.8	142	7.2		
Youngstown.....	135,551	6,069	4.5	235	0.3	5,059	15.6	719	6.4		
Zanesville.....	30,148	253	0.8	151	0.5	44	4.6	57	3.9		
Oklahoma:											
Enid.....	21,602	162	0.5	58	0.3	17	3.3	10	1.5		
Muskogee.....	26,239	516	2.0	73	0.4	6	1.7	405	7.4		
Oklahoma City.....	152,723	1,259	0.8	494	0.3	74	2.4	550	4.4		
Tulsa.....	116,096	837	0.7	325	0.3	52	2.0	394	3.0		
Oregon:											
Portland.....	263,436	2,934	1.1	306	0.1	2,060	4.3	22	1.6		
Salem.....	23,115	275	1.2	153	0.7	84	3.4	6			
Pennsylvania:											
Alliquippa borough.....	20,469	2,157	10.5	55	0.5	1,965	26.7	134	6.6		
Allentown.....	76,099	1,688	2.2	731	1.1	925	9.8	24	8.0		
Altoona.....	66,227	1,269	1.9	187	0.3	1,045	17.9	27	4.8		
Bethlehem.....	46,499	3,026	6.5	156	0.4	2,738	27.4	25	4.5		
Chester.....	47,875	1,946	4.1	136	0.4	1,389	17.4	401	5.4		
Easton.....	28,022	768	2.7	116	0.5	639	16.4	11	2.7		
Erie.....	93,945	2,531	2.7	186	0.2	2,282	13.4	58	5.9		
Harrisburg.....	68,798	889	1.3	174	0.3	397	10.8	313	6.0		
Hazleton.....	29,078	1,429	4.9	121	0.5	1,308	24.3				
Johnstown.....	52,899	2,394	4.5	237	0.6	2,037	21.7	63	5.9		
Lancaster.....	50,074	513	1.0	182	0.4	272	9.9	56	5.3		
Lebanon.....	20,830	525	2.5	233	1.2	281	18.9	8			
Lower Merion township.....	29,936	324	1.1	16	0.1	252	4.6	50	1.9		
McKeesport.....	43,878	1,972	4.5	100	0.3	1,730	15.7	95	6.4		
Nanticoke.....	20,237	1,481	7.3	70	0.5	1,411	23.4				
New Castle.....	39,015	2,288	5.9	112	0.4	2,095	28.6	78	6.3		
Norristown borough.....	29,811	1,504	5.0	251	1.0	1,104	26.7	147	8.6		
Reading.....	93,535	2,954	3.2	456	0.6	2,382	25.2	111	6.7		
Scranton.....	117,144	4,772	4.1	386	0.4	4,372	17.4	8	1.3		
Sharon.....	20,910	453	2.2	50	0.3	381	9.9	22	5.8		
Upper Darby township.....	38,623	195	0.5	44	0.1	141	3.5	6	1.6		
Wilkes-Barre.....	69,417	2,030	2.9	155	0.3	1,853	12.7	22	3.0		
Wilkesburg borough.....	25,292	96	0.4	29	0.1	55	2.0	8	1.9		
Williamsport.....	37,535	368	1.0	123	0.4	220	10.1	22	2.9		
York.....	45,784	649	1.4	327	0.8	128	10.4	194	11.1		
Rhode Island:											
Central Falls.....	20,743	1,172	5.7	158	1.3	1,013	12.0	1			
Cranston.....	35,178	1,812	5.2	266	1.0	1,505	16.3	39	17.0		
East Providence town.....	24,172	1,159	4.8	74	0.4	1,029	17.1	55	9.8		
Newport.....	23,573	478	2.0	26	0.1	400	8.1	48	3.8		
Pawtucket.....	62,791	2,027	3.2	234	0.6	1,778	8.1	15	6.8		
Providence.....	208,565	10,393	5.0	517	0.4	9,470	14.8	381	8.8		
Woonsocket.....	39,494	2,010	5.1	270	1.1	1,726	11.3	10			
South Carolina:											
Charleston.....	49,889	5,470	11.0	254	1.0	88	5.5	5,123	23.1		
Columbia.....	42,793	4,225	9.9	589	2.3	35	6.7	3,600	22.2		
Greenville.....	23,731	1,865	8.0	163	1.1	47	14.3	1,682	19.2		
Spartanburg.....	22,857	1,654	7.2	238	1.6	7	4.4	1,409	18.1		

TABLE 146.—ILLITERACY IN THE POPULATION 10 YEARS OLD AND OVER, BY COLOR AND NATIVITY, FOR CITIES OF 25,000 TO 500,000: 1930—Continued

CITY	ALL CLASSES			ILLITERATE					
	Total number	Illiterate		Native white		Foreign-born white		Negro	
		Num-ber	Per-cent	Num-ber	Per-cent	Num-ber	Per-cent	Num-ber	Per-cent
South Dakota:									
Sioux Falls.....	27,458	88	0.3	18	0.1	69	2.4	-----	-----
Tennessee:									
Chattanooga.....	97,063	4,526	4.7	1,276	1.9	55	3.8	3,193	11.6
Johnson City.....	19,892	994	5.0	701	4.0	6	2.2	284	14.8
Knoxville.....	85,394	3,545	4.2	2,174	3.1	40	4.9	1,329	9.3
Memphis.....	212,354	7,417	3.5	356	0.3	366	7.0	6,681	8.1
Nashville.....	127,696	4,553	3.6	925	1.0	73	4.1	3,555	9.9
Texas:									
Amarillo.....	34,793	320	0.9	83	0.3	5	0.9	49	3.4
Austin.....	44,044	2,074	4.7	120	0.4	59	3.7	545	6.6
Beaumont.....	47,033	3,642	7.7	305	1.0	268	17.7	2,908	19.4
Corpus Christi.....	21,686	1,257	5.8	29	0.3	17	3.1	71	4.4
Dallas.....	216,911	4,953	2.3	787	0.5	332	5.2	2,183	6.6
El Paso.....	79,700	6,360	8.0	61	0.2	50	1.8	63	4.0
Fort Worth.....	135,155	2,916	2.2	460	0.4	163	5.6	1,305	6.9
Galveston.....	44,576	1,495	3.4	118	0.4	220	4.7	953	8.5
Houston.....	243,074	7,074	2.9	665	0.4	710	6.3	3,792	7.1
Laredo.....	24,930	3,219	12.9	335	5.3	22	4.0	8	-----
Port Arthur.....	59,552	3,073	7.8	1,036	3.6	181	11.6	1,691	21.1
San Angelo.....	20,475	551	2.7	45	0.3	5	1.6	58	4.1
San Antonio.....	186,714	14,402	7.7	445	0.4	246	3.1	816	5.3
Texarkana (see Ark.).									
Waco.....	43,763	1,156	2.6	129	0.4	90	7.6	547	7.0
Wichita Falls.....	35,140	476	1.4	127	0.4	6	1.1	185	5.1
Utah:									
Ogden.....	31,464	175	0.6	48	0.2	54	1.4	5	2.6
Salt Lake City.....	112,660	652	0.6	145	0.2	332	2.0	16	2.8
Virginia:									
Lynchburg.....	33,045	1,891	5.7	412	1.7	11	3.2	1,468	18.7
Newport News.....	28,043	1,329	4.7	88	0.6	117	7.9	1,119	10.5
Norfolk.....	108,223	5,001	4.6	460	0.7	371	8.6	4,135	11.4
Petersburg.....	23,301	1,914	8.2	220	1.7	23	7.5	1,671	16.4
Portsmouth.....	37,839	2,710	7.2	176	0.8	58	6.7	2,467	16.2
Richmond.....	152,323	6,380	4.2	707	0.7	289	6.7	5,389	12.5
Roanoke.....	55,729	1,968	3.5	652	1.5	65	7.9	1,251	12.5
Washington:									
Bellingham.....	26,096	136	0.5	33	0.2	79	1.5	-----	-----
Everett.....	25,896	108	0.4	38	0.2	65	1.2	4	3.6
Seattle.....	317,553	2,524	0.8	210	0.1	1,365	1.9	49	1.7
Spokane.....	99,241	671	0.7	140	0.2	450	2.8	18	3.3
Tacoma.....	90,151	958	1.1	117	0.2	761	3.9	18	2.9
West Virginia:									
Charleston.....	48,728	1,051	2.2	536	1.3	182	10.5	333	5.9
Clarksburg.....	23,329	516	2.2	151	0.7	287	16.0	78	7.6
Huntington.....	60,329	1,636	2.7	1,339	2.4	45	4.1	243	6.3
Parkersburg.....	24,658	148	0.6	107	0.5	16	3.2	25	3.4
Wheeling.....	50,744	1,135	2.2	227	0.5	745	14.8	162	8.7
Wisconsin:									
Appleton.....	20,605	226	1.1	127	0.7	97	4.1	-----	-----
Eau Claire.....	21,515	82	0.4	36	0.2	46	1.6	-----	-----
Fond du Lac.....	21,718	327	1.5	85	0.4	222	9.9	3	-----
Green Bay.....	30,338	541	1.8	329	1.2	209	7.6	-----	-----
Kenosha.....	40,557	1,628	4.0	71	0.3	1,536	12.7	11	6.9
La Crosse.....	32,825	202	0.6	61	0.2	139	3.9	1	-----
Madison.....	48,451	297	0.6	46	0.1	227	4.3	16	5.5
Oshkosh.....	33,265	465	1.4	108	0.4	355	7.1	1	-----
Racine.....	54,768	1,251	2.3	69	0.2	1,129	8.0	12	2.9
Sheboygan.....	31,886	558	1.7	77	0.3	481	6.3	-----	-----
Superior.....	29,701	631	2.1	45	0.2	574	7.3	-----	-----
West Allis.....	27,370	640	2.3	37	0.2	600	9.0	-----	-----

TABLE 147.—INABILITY TO SPEAK ENGLISH IN THE FOREIGN-BORN POPULATION 10 YEARS OLD AND OVER, BY COLOR OR RACE AND SEX, FOR THE UNITED STATES: 1890 TO 1930

[Figures for foreign-born nonwhite classes not available prior to 1930]

CENSUS YEAR AND COLOR OR RACE	TOTAL, 10 YEARS OLD AND OVER			MALE			FEMALE		
	Total number	Unable to speak English		Total number	Unable to speak English		Total number	Unable to speak English	
		Number	Per cent		Number	Per cent		Number	Per cent
1930									
Total foreign born.....	14, 025, 800	1, 224, 995	8.7	7, 556, 957	430, 661	6.1	6, 468, 843	764, 334	11.8
Foreign-born white.....	13, 216, 928	869, 865	6.6	7, 078, 223	287, 282	4.1	6, 138, 705	582, 583	9.5
Foreign-born Negro.....	97, 792	1, 859	1.9	53, 701	877	1.6	44, 091	982	2.2
Foreign-born Mexican.....	590, 095	324, 359	55.0	335, 164	155, 995	46.5	254, 931	168, 364	66.0
Foreign-born Indian.....	3, 380	1, 104	32.7	1, 795	531	29.6	1, 585	573	36.2
Foreign-born Chinese.....	43, 682	12, 144	27.8	33, 826	9, 955	25.6	4, 856	2, 189	45.1
Foreign-born Japanese.....	69, 923	15, 125	21.6	45, 627	5, 550	12.2	24, 296	9, 575	39.4
Other foreign born.....	4, 000	539	13.5	3, 621	471	13.0	379	68	17.9
1920									
Foreign-born white ¹	13, 497, 886	1, 488, 948	11.0	7, 419, 691	680, 033	9.2	6, 078, 195	808, 915	13.3
Total Negro.....	8, 053, 225	14, 644	0.2	4, 009, 462	7, 207	0.2	4, 043, 763	7, 437	0.2
Total Indian.....	176, 925	36, 752	20.8	91, 546	17, 499	19.1	85, 379	19, 283	22.6
Total Chinese.....	56, 230	10, 020	17.8	51, 041	8, 903	17.4	5, 189	1, 117	21.5
Total Japanese.....	34, 238	19, 068	22.6	58, 806	8, 709	14.8	25, 432	10, 359	40.7
1910									
Foreign-born white ¹	12, 944, 529	2, 953, 011	22.8	7, 321, 196	1, 683, 949	23.0	5, 623, 333	1, 269, 062	22.6
Total Negro.....	7, 317, 922	22, 110	0.3	3, 637, 886	10, 870	0.3	3, 680, 536	11, 240	0.3
Total Indian.....	188, 758	59, 055	31.3	96, 582	26, 705	27.7	92, 176	32, 350	35.1
Total Chinese.....	68, 924	28, 370	41.2	65, 479	26, 632	40.7	3, 445	1, 738	50.4
Total Japanese.....	67, 661	26, 564	39.3	60, 809	22, 848	37.6	6, 852	3, 716	54.2
1900									
Foreign-born white.....	10, 014, 256	1, 217, 280	12.2	5, 414, 991	563, 982	10.4	4, 599, 265	653, 298	14.2
Total Indian.....	171, 552	72, 583	42.3	86, 504	32, 309	37.3	85, 048	40, 274	47.4
Total Chinese.....	87, 682	33, 498	38.2	84, 141	31, 191	37.1	3, 541	2, 307	65.2
Total Japanese.....	24, 091	14, 843	61.6	23, 214	14, 448	62.2	877	395	45.0
1890									
Foreign-born white.....	8, 786, 887	1, 371, 044	15.6	4, 781, 748	666, 496	13.9	4, 005, 139	704, 548	17.6
Total colored.....	5, 482, 485	109, 427	2.0	2, 774, 414	85, 860	3.1	2, 708, 071	23, 567	0.9

¹ Includes those persons of Mexican birth who in 1930 would have been classified as Mexican.

TABLE 148.—INABILITY TO SPEAK ENGLISH IN THE FOREIGN-BORN WHITE POPULATION 10 YEARS OLD AND OVER, BY SEX AND LITERACY, IN URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

CLASS	UNITED STATES			Urban	Rural- farm	Rural- nonfarm
	Total	Male	Female			
Foreign-born white.....	13, 216, 928	7, 078, 223	6, 138, 705	10, 800, 298	1, 077, 347	1, 539, 283
Unable to speak English.....	869, 865	287, 282	582, 583	711, 904	68, 699	91, 262
Per cent of total.....	6.6	4.1	9.5	6.7	6.2	5.9
Literate.....	392, 732	135, 552	257, 180	310, 889	39, 445	42, 398
Per cent of total.....	3.0	1.9	4.2	2.9	3.7	2.8
Illiterate.....	477, 133	151, 730	325, 403	401, 015	27, 254	48, 864
Per cent of total.....	3.6	2.1	5.3	3.8	2.5	3.2
Per cent of those unable to speak English.....	54.9	52.8	55.9	56.3	40.9	53.5
Able to speak English.....	12, 347, 063	6, 790, 941	5, 556, 122	9, 888, 394	1, 010, 648	1, 448, 021
Per cent of total.....	93.4	95.9	90.5	93.3	93.8	94.1
Literate.....	11, 520, 112	6, 368, 694	5, 151, 418	9, 230, 564	953, 425	1, 336, 122
Per cent of total.....	87.2	90.0	83.9	87.1	88.5	86.8
Illiterate.....	826, 951	422, 247	404, 704	657, 830	57, 223	111, 898
Per cent of total.....	6.3	6.0	6.6	6.2	5.3	7.3
Per cent of those able to speak English.....	6.7	6.2	7.3	6.7	5.7	7.7
Total illiterate.....	1, 304, 084	573, 977	730, 107	1, 058, 845	84, 477	160, 762

TABLE 149.—INABILITY TO SPEAK ENGLISH IN THE FOREIGN-BORN WHITE POPULATION 10 YEARS OLD AND OVER, BY SEX, AGE, LITERACY, AND COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930

[Separate figures are shown for all non-English-speaking countries contributing more than 25,000 foreign-born white persons to the 1930 population of the United States]

COUNTRY OF BIRTH AND AGE	TOTAL					MALE			FEMALE		
	Total number	Unable to speak English				Total number	Unable to speak English		Total number	Unable to speak English	
		Number	Per cent	Literate	Illiterate		Number	Per cent		Number	Per cent
All countries.....	13,216,928	869,865	6.6	392,732	477,133	7,078,223	287,282	4.1	6,138,705	582,583	9.5
10 to 24 years.....	1,134,358	41,418	3.7	30,016	10,802	549,935	17,531	3.2	684,423	23,887	4.1
25 to 44 years.....	5,593,679	329,473	5.9	162,472	167,001	3,020,307	101,195	3.4	2,573,372	228,278	8.9
45 to 64 years.....	4,821,774	341,891	7.1	134,709	207,182	2,642,614	118,898	4.5	2,179,160	222,993	10.2
65 and over.....	1,657,293	156,551	9.4	64,627	91,724	859,547	49,294	5.7	797,946	107,537	13.4
Unknown.....	9,824	732	7.5	308	424	6,020	3,804	6.0	3,804	368	9.7
Norway.....	345,231	8,012	2.3	5,912	2,100	195,004	2,301	1.2	150,227	5,711	3.8
10 to 24 years.....	10,796	881	5.2	660	221	9,876	632	6.4	6,920	249	3.6
25 to 44 years.....	112,787	1,459	1.3	1,052	407	65,736	374	0.9	47,051	885	1.9
45 to 64 years.....	140,217	1,390	1.0	1,100	290	78,929	319	0.4	61,288	1,071	1.7
65 and over.....	75,179	4,272	5.7	3,094	1,178	40,280	771	1.9	34,899	3,501	10.0
Unknown.....	252	10	4.0	6	4	183	5	2.7	69	5	-----
Sweden.....	592,291	9,116	1.5	6,739	2,377	332,104	3,283	1.0	260,187	5,833	2.2
10 to 24 years.....	26,768	1,141	4.3	909	232	15,717	821	5.2	11,051	320	2.9
25 to 44 years.....	179,927	2,041	1.1	1,646	495	107,736	1,115	1.0	72,191	926	1.3
45 to 64 years.....	264,380	1,579	0.6	1,206	373	143,378	446	0.3	121,002	1,133	0.9
65 and over.....	120,754	4,343	3.6	3,074	1,269	64,971	897	1.4	55,783	3,446	6.2
Unknown.....	462	12	2.6	4	8	302	4	1.3	160	8	5.0
Denmark.....	178,212	1,584	0.9	1,182	402	109,353	542	0.5	68,859	1,042	1.5
10 to 24 years.....	3,453	199	2.4	159	40	5,078	132	2.6	3,375	67	2.0
25 to 44 years.....	50,585	426	0.7	334	92	38,167	167	0.4	21,418	259	1.2
45 to 64 years.....	74,601	291	0.4	211	80	44,862	82	0.2	29,739	209	0.7
65 and over.....	35,438	666	1.9	478	188	21,134	160	0.8	14,284	506	3.5
Unknown.....	135	2	1.5	-----	2	92	1	-----	43	1	-----
Netherlands.....	131,439	4,168	3.2	2,997	1,171	76,705	1,610	2.1	54,734	2,558	4.7
10 to 24 years.....	12,281	399	3.2	311	88	6,698	269	4.0	5,583	130	2.3
25 to 44 years.....	49,843	922	1.8	691	231	30,385	407	1.3	19,460	515	2.6
45 to 64 years.....	50,179	1,146	2.3	831	315	29,021	345	1.2	21,158	801	3.8
65 and over.....	19,073	1,098	5.9	1,162	536	10,560	585	5.6	8,513	1,110	13.0
Unknown.....	63	3	-----	2	1	43	1	-----	20	2	-----
Belgium.....	63,577	2,088	3.3	1,170	918	34,952	702	2.0	28,625	1,386	4.8
10 to 24 years.....	6,383	79	1.2	60	19	3,157	36	1.1	3,226	43	1.3
25 to 44 years.....	26,825	527	2.0	343	184	14,252	139	1.3	12,573	338	2.7
45 to 64 years.....	24,454	902	3.7	512	390	14,198	300	2.1	10,256	602	5.9
65 and over.....	5,884	578	9.8	254	324	3,329	177	5.3	2,555	401	15.7
Unknown.....	31	2	-----	1	1	16	-----	-----	15	2	-----
Switzerland.....	112,240	2,865	2.6	2,062	803	64,418	1,298	2.0	47,822	1,567	3.3
10 to 24 years.....	6,051	445	7.4	333	112	3,485	308	8.8	2,566	137	5.3
25 to 44 years.....	36,001	994	2.8	754	240	21,678	507	2.3	14,323	487	3.4
45 to 64 years.....	46,430	658	1.4	460	198	25,165	247	0.9	20,265	411	2.0
65 and over.....	23,665	767	3.2	514	253	13,028	235	1.8	10,637	532	5.0
Unknown.....	93	1	-----	1	-----	62	1	-----	31	-----	-----
France.....	133,857	5,275	3.9	3,550	1,725	65,516	2,194	3.3	68,341	3,091	4.5
10 to 24 years.....	9,920	716	7.2	530	186	4,798	379	7.9	5,122	337	6.6
25 to 44 years.....	51,962	1,975	3.8	1,405	570	22,779	929	4.1	29,183	1,046	3.6
45 to 64 years.....	50,216	1,541	3.1	1,011	530	25,983	531	2.0	24,233	1,010	4.2
65 and over.....	21,630	1,033	4.8	599	434	11,877	338	2.8	9,753	695	7.1
Unknown.....	129	10	7.8	5	5	79	7	-----	50	3	-----
Germany.....	1,589,249	45,694	2.9	31,698	13,996	833,151	14,911	1.8	756,098	30,783	4.1
10 to 24 years.....	103,134	6,862	6.7	5,120	1,736	53,111	3,293	6.2	50,023	3,569	7.1
25 to 44 years.....	416,928	13,851	3.3	10,021	3,830	224,817	5,411	2.4	192,111	8,440	4.4
45 to 64 years.....	650,831	9,113	1.4	6,176	2,937	338,043	2,798	0.8	312,788	6,315	2.0
65 and over.....	417,269	15,821	3.8	10,348	5,473	216,567	3,392	1.6	200,712	12,429	6.2
Unknown.....	1,087	47	4.3	27	20	623	17	2.7	464	30	6.5
Poland.....	1,262,892	161,711	12.8	68,938	92,773	678,499	52,170	7.7	584,403	109,541	18.7
10 to 24 years.....	90,043	3,142	3.5	2,399	743	42,082	1,161	2.8	47,961	1,981	4.1
25 to 44 years.....	679,420	71,019	10.5	33,706	37,314	348,739	19,384	5.6	330,681	51,635	15.6
45 to 64 years.....	419,373	67,108	16.0	25,444	41,664	246,781	24,556	10.1	172,592	42,252	24.5
65 and over.....	73,365	20,316	27.7	7,352	12,964	40,465	6,704	16.6	32,900	13,612	41.4
Unknown.....	691	126	18.2	38	88	422	65	15.4	269	61	22.7

TABLE 149.—INABILITY TO SPEAK ENGLISH IN THE FOREIGN-BORN WHITE POPULATION 10 YEARS OLD AND OVER, BY SEX, AGE, LITERACY, AND COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930—Continued

COUNTRY OF BIRTH AND AGE	TOTAL					MALE			FEMALE		
	Total number	Unable to speak English				Total number	Unable to speak English		Total number	Unable to speak English	
		Number	Per cent	Literate	Illiterate		Number	Per cent		Number	Per cent
Czechoslovakia.....	487,794	52,230	10.7	30,095	22,135	253,549	14,945	5.9	234,245	37,285	15.9
10 to 24 years.....	27,443	1,913	5.1	1,074	339	12,896	514	4.0	14,547	899	6.2
25 to 44 years.....	218,767	17,703	8.1	11,062	6,641	109,149	5,050	4.6	109,618	12,653	11.5
45 to 64 years.....	194,015	22,085	11.4	11,998	10,087	106,982	6,629	6.2	87,033	15,456	17.8
65 and over.....	47,365	11,014	23.3	5,950	5,064	24,463	2,750	11.3	22,962	8,264	36.0
Unknown.....	204	15	7.4	11	4	119	2	1.7	85	13	-----
Austria.....	389,192	20,228	5.5	8,607	11,621	192,794	6,838	3.5	176,396	13,390	7.6
10 to 24 years.....	23,053	665	2.9	511	154	10,498	273	2.6	12,555	392	3.1
25 to 44 years.....	180,652	6,385	3.5	3,054	3,331	90,047	1,974	2.2	90,605	4,411	4.9
45 to 64 years.....	138,353	8,816	6.4	3,272	5,544	77,455	3,115	4.0	60,928	5,701	9.4
65 and over.....	26,795	4,340	16.2	1,759	2,581	14,597	1,463	10.0	12,198	2,877	23.6
Unknown.....	309	22	7.1	11	11	197	13	6.6	112	9	8.0
Hungary.....	272,977	21,616	7.9	12,235	9,381	139,084	7,702	5.5	133,893	13,914	10.4
10 to 24 years.....	22,362	793	3.5	622	171	10,685	310	2.9	11,677	483	4.1
25 to 44 years.....	132,391	6,868	5.2	4,198	2,670	61,844	1,882	3.0	70,547	4,986	7.1
45 to 64 years.....	103,731	10,510	10.1	5,770	4,746	58,831	4,246	7.2	44,900	6,270	14.0
65 and over.....	14,354	3,426	23.9	1,639	1,787	7,648	1,257	16.4	6,706	2,169	32.3
Unknown.....	139	13	9.4	6	7	76	7	-----	63	6	-----
Yugoslavia.....	210,141	19,368	9.2	9,717	9,651	130,689	7,389	5.6	79,452	11,999	15.1
10 to 24 years.....	14,660	743	5.1	579	164	7,396	265	3.6	7,264	478	6.6
25 to 44 years.....	118,545	8,502	7.2	4,581	3,921	72,010	2,773	3.9	46,535	5,729	12.3
45 to 64 years.....	70,763	8,313	11.7	3,783	4,530	47,446	3,569	7.5	23,317	4,744	20.3
65 and over.....	6,011	1,791	29.8	766	1,025	3,710	758	20.4	2,301	1,033	44.9
Unknown.....	162	19	11.7	8	11	127	4	3.1	35	15	-----
Russia.....	1,150,441	72,800	6.3	30,104	42,696	611,334	22,699	3.7	539,107	50,101	9.3
10 to 24 years.....	102,997	1,578	1.5	1,227	351	46,978	633	1.3	56,019	945	1.7
25 to 44 years.....	585,499	17,889	3.1	7,893	9,996	310,723	5,791	1.9	274,776	12,098	4.4
45 to 64 years.....	390,802	33,583	8.6	13,079	20,504	216,974	9,806	4.5	173,828	23,777	13.7
65 and over.....	70,385	19,697	28.0	7,884	11,813	36,223	6,445	17.8	34,162	13,252	38.8
Unknown.....	758	53	7.0	21	32	436	24	5.5	322	29	9.0
Lithuania.....	193,198	20,936	10.8	6,875	14,061	110,749	6,995	6.3	82,447	13,941	16.9
10 to 24 years.....	7,203	293	4.1	217	76	3,279	95	2.9	3,924	198	5.0
25 to 44 years.....	103,796	8,827	8.5	3,157	5,670	55,533	2,423	4.4	48,263	6,404	13.3
45 to 64 years.....	74,115	9,682	13.1	2,683	6,999	47,022	3,662	7.8	27,093	6,020	22.2
65 and over.....	7,921	2,115	26.7	610	1,505	4,799	804	16.8	3,122	1,311	42.0
Unknown.....	161	19	11.8	8	11	116	11	9.5	45	8	-----
Finland.....	142,060	15,411	10.8	11,953	3,458	76,859	4,541	5.9	65,201	10,870	16.7
10 to 24 years.....	6,583	221	3.4	160	61	3,075	88	2.9	3,508	133	3.8
25 to 44 years.....	65,448	4,614	7.0	3,644	970	33,794	1,471	4.4	31,654	3,143	9.9
45 to 64 years.....	60,378	7,965	13.2	6,365	1,600	34,646	2,305	6.7	25,732	5,660	22.0
65 and over.....	9,558	2,604	27.2	1,780	824	5,283	675	12.8	4,275	1,929	45.1
Unknown.....	93	7	-----	4	3	61	2	-----	32	5	-----
Rumania.....	145,037	9,033	6.2	4,283	4,750	78,008	3,006	3.9	67,029	6,027	9.0
10 to 24 years.....	11,447	308	3.2	284	84	5,409	115	2.1	6,038	253	4.2
25 to 44 years.....	77,813	2,650	3.4	1,420	1,230	40,768	836	2.1	37,045	1,814	4.9
45 to 64 years.....	48,722	3,931	8.1	1,703	2,228	28,296	1,404	5.0	20,426	2,527	12.4
65 and over.....	6,972	2,079	29.8	873	1,206	3,485	648	18.6	3,487	1,431	41.0
Unknown.....	83	5	-----	3	2	50	3	-----	33	2	-----
Greece.....	173,531	17,426	10.0	7,491	9,935	128,581	5,284	4.1	44,950	12,142	27.0
10 to 24 years.....	12,655	1,442	11.4	941	501	5,557	219	3.9	7,098	1,223	17.2
25 to 44 years.....	121,605	9,988	8.2	4,438	5,550	90,948	2,445	2.7	30,657	7,543	24.6
45 to 64 years.....	36,412	4,798	13.2	1,710	3,088	30,344	2,206	7.3	6,068	2,592	42.7
65 and over.....	2,502	1,175	47.0	390	785	1,404	400	28.5	1,098	775	70.6
Unknown.....	357	23	6.4	12	11	228	14	4.3	29	9	-----
Italy.....	1,769,705	277,010	15.7	94,801	182,209	1,032,248	91,701	8.9	737,457	185,309	25.1
10 to 24 years.....	162,352	11,406	7.0	8,076	3,330	82,009	4,397	5.4	80,373	7,009	8.7
25 to 44 years.....	936,124	110,068	11.8	46,024	64,044	547,640	31,218	5.7	388,484	78,850	20.3
45 to 64 years.....	567,864	113,158	19.9	30,997	82,161	345,514	40,076	11.6	222,350	73,082	32.9
65 and over.....	102,166	42,163	41.3	9,624	32,539	56,249	15,905	28.3	45,857	26,258	57.3
Unknown.....	1,229	215	17.5	80	135	836	105	12.6	393	110	28.0

TABLE 149.—INABILITY TO SPEAK ENGLISH IN THE FOREIGN-BORN WHITE POPULATION 10 YEARS OLD AND OVER, BY SEX, AGE, LITERACY, AND COUNTRY OF BIRTH, FOR THE UNITED STATES: 1930—Continued

COUNTRY OF BIRTH AND AGE	TOTAL					MALE			FEMALE		
	Total number	Unable to speak English				Total number	Unable to speak English		Total number	Unable to speak English	
		Number	Per cent	Literate	Illiterate		Number	Per cent		Number	Per cent
Spain.....	57,957	11,305	19.5	6,990	4,315	41,796	6,491	15.5	16,161	4,814	29.8
10 to 24 years.....	6,369	588	9.2	440	148	3,689	353	9.6	2,680	235	8.8
25 to 44 years.....	38,826	6,524	16.8	4,204	2,320	29,448	3,026	13.3	9,378	2,598	27.7
45 to 64 years.....	11,330	3,543	31.3	1,996	1,547	7,817	1,899	24.3	3,513	1,644	46.8
65 and over.....	1,870	639	46.6	340	299	789	303	38.4	581	336	57.8
Unknown.....	62	11	-----	10	1	53	10	-----	9	1	-----
Portugal.....	69,535	16,114	23.2	4,986	11,128	42,093	7,171	17.0	27,462	8,943	32.6
10 to 24 years.....	7,131	733	10.3	440	293	3,888	433	11.1	3,243	300	9.3
25 to 44 years.....	39,099	8,603	21.5	3,044	5,559	25,215	4,022	16.0	11,784	4,581	31.0
45 to 64 years.....	18,490	5,350	28.9	1,225	4,125	10,884	2,238	20.6	7,606	3,112	40.9
65 and over.....	3,813	1,403	36.8	268	1,135	2,021	462	22.9	1,792	941	52.5
Unknown.....	102	25	24.5	9	16	75	16	-----	27	9	-----
Armenia.....	31,990	4,016	12.6	1,691	2,325	19,187	1,041	5.4	12,803	2,975	23.2
10 to 24 years.....	3,688	241	6.5	165	76	1,678	42	2.5	2,010	199	9.9
25 to 44 years.....	18,710	1,737	9.3	775	962	11,127	320	2.9	7,583	1,417	18.7
45 to 64 years.....	8,282	1,444	17.4	548	896	5,097	484	9.5	2,585	960	37.1
65 and over.....	1,276	592	46.4	201	391	663	195	29.4	613	397	64.8
Unknown.....	34	2	-----	2	-----	22	-----	-----	12	2	-----
Syria.....	56,870	5,244	9.2	1,416	3,828	32,322	1,364	4.2	24,548	3,880	15.8
10 to 24 years.....	5,522	307	5.6	164	143	2,575	59	2.3	2,947	248	8.4
25 to 44 years.....	32,142	2,049	6.4	523	1,526	18,109	458	2.5	14,033	1,591	11.3
45 to 64 years.....	16,705	2,009	12.0	519	1,490	10,439	601	5.8	6,266	1,408	22.5
65 and over.....	2,443	870	35.6	209	661	1,162	244	21.0	1,281	626	48.9
Unknown.....	58	9	-----	1	8	37	2	-----	21	7	-----
Turkey.....	48,487	5,358	11.1	2,369	2,989	29,156	1,321	4.5	19,311	4,037	20.9
10 to 24 years.....	6,124	437	7.1	300	137	2,577	78	3.0	3,547	359	10.1
25 to 44 years.....	30,194	2,341	7.8	1,071	1,270	18,615	473	2.5	11,579	1,808	16.1
45 to 64 years.....	10,366	1,768	17.1	701	1,067	7,061	537	7.6	3,275	1,231	37.6
65 and over.....	1,717	805	46.9	294	511	823	232	28.2	894	578	64.1
Unknown.....	66	7	-----	3	4	50	-----	-----	16	6	-----
Canada-French.....	360,724	31,701	8.8	19,797	11,904	189,590	8,043	4.4	178,194	23,658	13.3
10 to 24 years.....	52,161	3,067	5.9	2,597	470	24,851	1,090	4.4	27,310	1,977	7.2
25 to 44 years.....	126,874	8,256	6.5	6,291	1,965	63,656	1,931	3.0	63,218	6,325	10.0
45 to 64 years.....	127,565	11,789	9.2	7,168	4,621	65,467	2,672	4.1	62,098	9,117	14.7
65 and over.....	53,088	8,576	15.9	3,733	4,843	28,538	2,342	8.2	25,450	6,234	24.5
Unknown.....	136	13	9.6	8	5	78	8	-----	58	5	-----
West Indies.....	30,294	4,161	13.7	3,413	748	16,531	1,893	11.4	13,763	2,278	16.6
10 to 24 years.....	6,291	632	10.0	513	119	3,559	353	9.9	2,732	279	10.2
25 to 44 years.....	14,731	1,880	12.8	1,542	338	8,350	904	10.8	6,381	976	15.3
45 to 64 years.....	7,369	1,320	17.9	1,101	219	3,794	510	13.4	3,575	810	22.7
65 and over.....	1,869	327	17.5	255	72	807	116	14.4	1,062	211	19.9
Unknown.....	34	2	-----	2	-----	21	-----	-----	13	2	-----
South America.....	28,852	2,545	8.8	1,642	903	17,433	1,150	6.6	11,419	1,395	12.2
10 to 24 years.....	7,092	579	7.5	421	158	4,319	280	6.5	3,373	299	8.9
25 to 44 years.....	17,214	1,515	8.8	965	550	11,013	746	6.8	6,201	799	12.4
45 to 64 years.....	3,356	378	11.3	221	157	1,816	94	5.2	1,540	284	18.4
65 and over.....	551	69	12.5	34	35	258	26	10.1	293	43	14.7
Unknown.....	39	4	-----	1	3	27	4	-----	12	-----	-----
Azores.....	35,325	8,755	24.8	2,461	6,294	18,910	3,107	16.4	16,415	5,648	34.4
10 to 24 years.....	2,922	242	8.3	152	90	1,425	94	6.6	1,497	148	9.9
25 to 44 years.....	17,516	3,825	21.8	1,276	2,549	9,333	1,300	13.9	8,133	2,525	30.9
45 to 64 years.....	11,930	3,608	30.2	811	2,797	6,562	1,373	20.9	5,368	2,235	41.6
65 and over.....	2,930	1,077	36.8	222	855	1,573	339	21.6	1,357	738	54.4
Unknown.....	27	3	-----	-----	3	17	1	-----	10	2	-----
All other countries.....	3,173,552	14,095	0.4	7,758	6,337	1,534,628	5,630	0.4	1,639,224	8,465	0.5
10 to 24 years.....	365,844	1,806	0.5	1,246	560	109,590	809	0.5	196,254	997	0.5
25 to 44 years.....	1,103,555	6,035	0.5	3,459	2,576	538,638	2,569	0.5	564,857	3,469	0.6
45 to 64 years.....	1,200,515	4,107	0.3	2,108	1,999	582,177	1,545	0.3	618,338	2,559	0.4
65 and over.....	501,110	2,095	0.4	921	1,174	242,691	668	0.3	258,419	1,427	0.6
Unknown.....	2,828	52	1.8	24	28	1,472	36	2.4	1,356	16	1.2

TABLE 150.—INABILITY TO SPEAK ENGLISH IN THE FOREIGN-BORN WHITE POPULATION 10 YEARS OLD AND OVER, BY LITERACY AND SEX, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	TOTAL 10 YEARS OLD AND OVER, 1930					UNABLE TO SPEAK ENGLISH					
	Total number	Unable to speak English				Males, 1930		Females, 1930		Total, 1920	
		Number	Per cent	Literate	Illiterate	Number	Per cent	Number	Per cent	Number	Per cent
United States.....	13, 216, 928	869, 865	6.6	392, 732	477, 133	287, 282	4.1	582, 583	9.5	1, 488, 948	11.0
GEOGRAPHIC DIVS.:											
New England.....	1, 811, 951	139, 509	7.7	55, 603	83, 906	43, 223	4.8	96, 286	10.5	180, 851	9.8
Middle Atlantic.....	5, 206, 049	305, 540	7.6	157, 494	238, 046	134, 582	4.9	260, 958	10.5	525, 840	10.8
E. N. Central.....	3, 183, 971	207, 372	6.5	108, 013	99, 359	66, 936	3.8	140, 436	9.8	328, 981	10.3
W. N. Central.....	1, 054, 651	43, 995	4.2	28, 114	15, 881	11, 792	2.0	32, 203	6.9	85, 259	6.3
South Atlantic.....	301, 423	20, 948	6.9	11, 097	9, 851	8, 614	5.1	12, 334	9.3	32, 042	10.3
E. S. Central.....	57, 287	1, 626	2.8	769	857	593	1.8	1, 033	4.3	2, 363	3.3
W. S. Central.....	169, 236	10, 446	6.2	5, 768	4, 678	2, 914	3.0	7, 532	10.4	181, 799	42.3
Mountain.....	285, 935	10, 110	3.5	5, 274	4, 836	3, 612	2.1	6, 498	5.6	71, 096	16.3
Pacific.....	1, 146, 425	40, 319	3.5	20, 600	19, 719	15, 016	2.3	25, 303	5.1	80, 708	8.0
NEW ENGLAND:											
Maine.....	98, 310	7, 520	7.6	4, 561	2, 959	1, 923	3.9	5, 597	11.4	10, 333	9.9
New Hampshire.....	81, 496	7, 934	9.7	5, 042	2, 892	2, 086	5.1	5, 848	14.3	11, 339	12.7
Vermont.....	41, 695	2, 667	6.4	1, 963	704	874	3.9	1, 793	9.2	3, 065	7.2
Massachusetts.....	1, 042, 889	73, 295	7.0	25, 690	47, 605	23, 416	4.6	49, 870	9.2	96, 426	9.1
Rhode Island.....	168, 975	17, 057	10.1	7, 229	9, 828	4, 782	5.8	12, 275	14.2	21, 620	12.6
Connecticut.....	378, 586	31, 036	8.2	11, 118	19, 918	10, 142	5.2	20, 894	11.4	38, 068	10.2
MIDDLE ATLANTIC:											
New York.....	3, 150, 593	230, 380	7.3	93, 785	136, 595	78, 301	4.8	152, 079	10.0	290, 200	10.5
New Jersey.....	833, 727	64, 109	7.7	25, 240	38, 860	22, 429	5.1	41, 680	10.5	73, 409	10.1
Pennsylvania.....	1, 221, 729	101, 051	8.3	38, 460	62, 591	33, 852	5.1	67, 199	12.0	162, 240	11.8
E. N. CENTRAL:											
Ohio.....	637, 535	51, 363	8.1	24, 928	26, 435	18, 287	5.2	33, 076	11.5	81, 161	12.1
Indiana.....	133, 859	9, 395	7.0	4, 485	4, 910	3, 460	4.5	5, 935	10.3	13, 269	8.9
Illinois.....	1, 206, 896	74, 086	6.1	36, 021	38, 065	22, 330	3.5	51, 156	9.2	121, 965	10.2
Michigan.....	822, 302	45, 825	5.6	26, 706	19, 119	14, 044	3.1	31, 781	8.7	68, 105	9.5
Wisconsin.....	383, 349	26, 703	7.0	15, 873	10, 830	8, 215	3.9	18, 488	10.9	44, 481	9.7
W. N. CENTRAL:											
Minnesota.....	386, 654	16, 214	4.2	11, 223	4, 991	4, 230	1.9	11, 984	7.1	28, 311	5.9
Iowa.....	165, 045	5, 049	3.1	3, 256	1, 773	1, 584	1.7	3, 465	4.7	9, 559	4.3
Missouri.....	148, 460	6, 298	4.2	2, 968	3, 330	2, 108	2.6	4, 190	6.2	11, 126	6.0
North Dakota.....	104, 703	5, 409	5.2	3, 821	1, 588	1, 109	1.8	4, 300	9.7	10, 189	7.8
South Dakota.....	65, 422	2, 802	4.3	2, 041	761	547	1.5	2, 255	8.1	4, 861	5.9
Nebraska.....	114, 896	5, 005	4.4	2, 866	2, 139	1, 379	2.2	3, 626	7.0	9, 186	6.2
Kansas.....	69, 471	3, 218	4.6	1, 939	1, 279	835	2.2	2, 383	7.6	12, 027	11.1
SOUTH ATLANTIC:											
Delaware.....	16, 761	1, 217	7.3	373	844	476	5.2	741	9.8	2, 733	14.0
Maryland.....	94, 392	5, 504	5.8	2, 045	3, 459	2, 030	4.1	3, 474	7.8	7, 765	7.7
Dist. of Columbia.....	29, 659	834	2.8	415	419	212	1.4	622	4.4	779	2.8
Virginia.....	23, 617	885	3.7	374	511	275	2.0	610	6.1	1, 135	3.7
West Virginia.....	51, 007	4, 049	7.9	1, 549	2, 500	1, 790	5.5	2, 259	12.3	11, 121	18.3
North Carolina.....	8, 663	207	2.4	93	114	52	1.0	155	4.3	190	2.7
South Carolina.....	5, 239	121	2.3	64	57	36	1.2	85	4.0	116	1.8
Georgia.....	13, 822	239	1.7	142	97	58	0.7	181	3.2	285	1.8
Florida.....	58, 263	7, 892	13.5	6, 042	1, 850	3, 685	11.6	4, 207	15.9	7, 918	18.8
E. S. CENTRAL:											
Kentucky.....	21, 722	469	2.2	279	190	202	1.7	267	2.8	688	2.2
Tennessee.....	12, 945	320	2.5	157	163	105	1.4	215	3.8	506	3.3
Alabama.....	15, 615	530	3.4	237	293	174	1.9	356	5.6	724	4.2
Mississippi.....	7, 005	307	4.4	96	211	112	2.6	195	7.3	445	5.6
W. S. CENTRAL:											
Arkansas.....	10, 118	294	2.9	142	152	93	1.6	201	4.9	697	5.0
Louisiana.....	34, 712	2, 266	6.5	735	1, 531	786	3.9	1, 480	10.3	3, 683	8.3
Oklahoma.....	26, 642	905	3.4	522	383	235	1.5	670	6.0	5, 362	13.7
Texas.....	97, 764	6, 981	7.1	4, 369	2, 612	1, 800	3.3	5, 181	12.1	172, 057	61.7
MOUNTAIN:											
Montana.....	72, 405	1, 934	2.7	1, 114	820	629	1.4	1, 305	4.7	3, 098	3.4
Idaho.....	30, 188	697	2.3	364	333	278	1.5	419	3.7	1, 956	5.1
Wyoming.....	19, 586	625	3.2	411	214	241	1.9	384	5.4	2, 003	8.1
Colorado.....	85, 092	3, 721	4.4	1, 524	2, 197	1, 113	2.3	2, 608	7.0	10, 650	9.3
New Mexico.....	7, 755	458	5.9	242	216	172	3.6	286	9.5	13, 225	49.4
Arizona.....	15, 410	604	3.9	378	226	231	2.5	373	6.1	36, 352	51.9
Utah.....	43, 348	1, 262	2.9	784	478	439	1.9	823	4.0	2, 303	4.1
Nevada.....	12, 201	809	6.6	457	352	509	6.0	300	8.2	1, 509	10.3
PACIFIC:											
Washington.....	240, 846	4, 672	1.9	2, 827	1, 845	1, 513	1.1	3, 159	3.2	7, 796	3.2
Oregon.....	104, 276	2, 484	2.4	1, 544	940	868	1.4	1, 616	3.8	3, 342	3.3
California.....	801, 303	33, 163	4.1	16, 229	16, 934	12, 635	2.8	20, 528	5.8	69, 570	10.5

TABLE 151.—INABILITY TO SPEAK ENGLISH IN THE FOREIGN-BORN WHITE POPULATION 10 YEARS OLD AND OVER, BY AGE, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	UNABLE TO SPEAK ENGLISH									
	Total, 10 and over		10 to 24 years		25 to 44 years		45 to 64 years		65 and over	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
United States.....	889,865	6.6	41,418	3.7	323,473	5.9	340,391	7.1	156,351	9.4
GEOGRAPHIC DIVISIONS:										
New England.....	139,509	7.7	6,008	3.6	55,481	7.3	54,851	8.0	22,087	11.2
Middle Atlantic.....	395,540	7.6	21,651	4.3	153,074	6.2	158,422	8.9	62,102	13.5
East North Central.....	207,372	6.5	8,485	3.2	82,679	6.1	79,630	7.0	36,408	8.4
West North Central.....	43,995	4.2	1,308	2.8	8,594	3.0	15,624	3.4	18,438	6.8
South Atlantic.....	20,948	6.9	928	4.0	8,709	6.7	8,082	7.2	3,181	8.8
East South Central.....	1,626	2.8	99	2.9	455	2.3	657	2.9	414	3.5
West South Central.....	10,446	6.2	363	3.8	1,900	3.6	4,170	5.9	4,006	11.3
Mountain.....	10,110	3.5	567	3.1	3,526	3.5	4,000	3.3	2,094	4.2
Pacific.....	40,319	3.5	2,009	2.0	15,035	3.4	15,455	3.5	7,711	4.7
NEW ENGLAND:										
Maine.....	7,520	7.6	733	6.1	2,528	6.3	2,754	7.4	1,501	12.0
New Hampshire.....	7,934	9.7	503	6.7	2,906	9.6	2,047	9.4	1,403	13.5
Vermont.....	2,667	6.4	386	5.9	1,042	6.8	881	6.2	357	6.4
Massachusetts.....	73,295	7.0	2,128	2.3	29,691	6.8	29,926	7.5	11,518	10.1
Rhode Island.....	17,057	10.1	886	5.7	6,537	9.4	6,876	10.5	2,748	14.8
Connecticut.....	31,036	8.2	1,366	4.3	12,777	7.4	12,367	9.0	4,500	12.4
MIDDLE ATLANTIC:										
New York.....	230,380	7.3	14,356	4.3	84,595	5.6	91,016	8.9	40,253	15.0
New Jersey.....	64,109	7.7	3,629	4.9	27,299	7.0	24,230	8.2	8,900	11.8
Pennsylvania.....	101,051	8.3	3,666	4.0	41,180	7.5	43,176	9.4	12,949	10.9
EAST NORTH CENTRAL:										
Ohio.....	51,363	8.1	2,059	4.0	21,433	7.5	20,894	9.3	6,897	9.4
Indiana.....	9,395	7.0	422	4.5	4,088	7.5	3,515	7.2	1,356	6.4
Illinois.....	74,086	6.1	3,310	3.5	30,274	5.8	28,481	6.5	11,929	7.9
Michigan.....	45,825	5.6	1,791	2.0	19,841	5.3	17,092	6.5	7,072	7.2
Wisconsin.....	26,703	7.0	903	4.4	6,983	6.1	9,648	6.2	9,154	9.9
WEST NORTH CENTRAL:										
Minnesota.....	16,214	4.2	362	2.3	2,690	2.6	5,542	3.2	7,612	7.8
Iowa.....	5,049	3.1	268	3.9	1,035	2.6	1,486	2.2	2,252	4.5
Missouri.....	6,298	4.2	259	2.8	2,027	4.2	2,618	4.4	1,391	4.4
North Dakota.....	5,409	5.2	135	2.9	881	2.8	2,145	4.4	2,244	11.2
South Dakota.....	2,802	4.3	80	3.1	395	2.3	993	3.4	1,334	8.2
Nebraska.....	5,005	4.4	137	2.7	1,011	3.5	1,642	3.3	2,211	7.0
Kansas.....	3,218	4.6	67	2.9	555	3.6	1,198	4.0	1,394	6.3
SOUTH ATLANTIC:										
Delaware.....	1,217	7.3	36	2.7	532	7.0	480	8.0	168	9.1
Maryland.....	5,504	5.8	169	2.5	1,695	4.4	2,316	6.4	1,294	10.2
District of Columbia.....	834	2.8	63	2.5	302	2.3	257	2.4	206	5.9
Virginia.....	885	3.7	40	2.3	280	2.9	338	3.9	206	6.9
West Virginia.....	4,049	7.9	196	4.9	1,081	7.4	1,558	9.1	312	9.4
North Carolina.....	207	2.4	20	2.9	74	1.8	65	2.2	46	5.2
South Carolina.....	121	2.3	9	2.1	50	2.2	30	1.6	32	5.0
Georgia.....	239	1.7	14	1.4	69	1.2	94	1.8	62	3.5
Florida.....	7,892	13.5	381	7.8	3,726	16.8	2,924	13.0	855	9.9
EAST SOUTH CENTRAL:										
Kentucky.....	469	2.2	44	4.0	161	2.5	161	1.9	102	1.8
Tennessee.....	320	2.5	11	1.3	86	1.8	130	2.6	93	4.0
Alabama.....	530	3.4	20	2.0	124	2.2	244	3.8	142	5.5
Mississippi.....	307	4.4	24	5.2	84	3.1	122	4.5	77	6.9
WEST SOUTH CENTRAL:										
Arkansas.....	294	2.9	6	1.6	58	2.2	113	2.5	117	4.7
Louisiana.....	2,266	6.5	79	4.1	368	3.0	953	6.8	860	14.2
Oklahoma.....	905	3.4	25	2.0	164	2.1	334	2.9	380	6.3
Texas.....	6,981	7.1	253	4.3	1,310	4.3	2,795	6.8	2,649	12.7
MOUNTAIN:										
Montana.....	1,934	2.7	144	2.8	593	2.3	787	2.5	407	4.1
Idaho.....	697	2.3	32	1.7	280	2.9	229	1.8	153	2.7
Wyoming.....	625	3.2	56	4.3	281	3.4	215	2.8	71	3.1
Colorado.....	3,721	4.4	100	2.1	994	3.7	1,740	4.6	887	5.6
New Mexico.....	458	5.9	22	4.7	208	6.5	178	5.9	50	4.7
Arizona.....	604	3.9	39	3.4	265	4.2	223	3.6	77	4.4
Utah.....	1,262	2.9	86	2.9	153	3.2	422	2.6	296	3.0
Nevada.....	809	6.6	88	13.7	152	8.3	206	4.4	63	4.6
PACIFIC:										
Washington.....	4,672	1.9	273	1.3	1,343	1.6	1,723	1.7	1,318	3.5
Oregon.....	2,484	2.4	102	1.2	743	2.1	970	2.3	668	3.7
California.....	33,163	4.1	1,634	2.3	12,969	4.0	12,762	4.2	5,725	5.3

TABLE 152.—INABILITY TO SPEAK ENGLISH IN THE FOREIGN-BORN WHITE POPULATION 10 YEARS OLD AND OVER, BY LITERACY AND SEX, FOR CITIES OF 100,000 OR MORE HAVING AT LEAST 15,000 FOREIGN-BORN WHITE: 1930

CITY	TOTAL, 10 YEARS OLD AND OVER, 1930					UNABLE TO SPEAK ENGLISH									
	Total number	Unable to speak English				Males, 1930		Females, 1930		Total, 1930		Number	Per cent	Number	Per cent
		Number	Per cent	Literate	Illiterate	Number	Per cent	Number	Per cent						
Akron, Ohio.....	31,153	2,022	6.5	958	1,064	664	3.8	1,358	9.8	4,354	11.7				
Albany, N. Y.....	17,699	733	4.1	384	340	270	2.9	463	5.5	1,669	9.6				
Baltimore, Md.....	73,910	4,749	6.4	1,751	2,998	1,712	4.5	3,037	8.6	6,768	8.1				
Boston, Mass.....	226,927	11,731	5.2	3,774	7,957	4,012	3.6	7,719	6.6	14,669	6.0				
Bridgeport, Conn.....	40,336	3,288	8.2	1,886	1,402	1,079	5.2	2,209	11.3	5,980	13.1				
Buffalo, N. Y.....	116,290	9,228	7.9	4,617	4,611	2,973	4.9	6,255	11.3	17,157	14.3				
Cambridge, Mass.....	31,814	1,987	6.2	576	1,411	719	4.8	1,268	7.5	1,482	4.7				
Caruden, N. J.....	18,419	1,995	10.8	691	1,304	615	6.4	1,380	15.8	2,832	14.2				
Chicago, Ill.....	833,586	55,620	6.7	26,531	29,089	17,090	3.8	38,530	10.0	89,012	11.2				
Cincinnati, Ohio.....	34,506	1,404	4.1	705	699	507	2.9	897	5.4	1,768	4.2				
Cleveland, Ohio.....	227,063	20,933	9.2	10,617	10,316	6,791	5.6	14,142	13.4	35,390	15.0				
Columbus, Ohio.....	15,127	870	5.8	451	428	321	3.8	558	8.3	1,087	6.8				
Denver, Colo.....	31,115	775	2.5	230	495	214	1.3	561	3.8	1,808	4.9				
Detroit, Mich.....	383,503	21,746	5.6	12,213	9,533	6,567	3.0	15,179	8.8	33,007	11.7				
Duluth, Minn.....	24,809	607	2.4	438	169	274	1.9	333	2.2	1,366	4.6				
Elizabeth, N. J.....	28,698	2,183	7.6	970	1,213	899	5.8	1,284	9.7	2,014	10.5				
Erie, Pa.....	17,056	2,035	11.9	933	1,102	731	7.9	1,304	16.6	2,716	15.9				
Fall River, Mass.....	31,886	6,438	20.2	1,394	5,044	2,152	14.2	4,286	25.6	8,441	20.2				
Flint, Mich.....	20,286	751	3.7	291	460	255	2.2	496	5.6	949	6.5				
Gary, Ind.....	19,064	1,842	9.7	624	1,218	711	6.0	1,131	15.6	1,377	8.5				
Grand Rapids, Mich.....	26,985	1,496	5.5	757	729	459	2.2	1,027	8.1	2,084	7.4				
Hartford, Conn.....	43,954	2,819	6.4	884	1,935	877	3.9	1,942	9.1	3,192	7.9				
Jersey City, N. J.....	69,443	4,730	6.8	1,238	3,492	1,580	4.4	3,150	9.5	6,249	8.3				
Kansas City, Mo.....	21,148	1,010	4.2	274	736	312	2.4	698	6.3	2,216	8.3				
Los Angeles, Calif.....	179,747	4,258	2.4	2,240	1,978	1,246	1.3	3,012	3.5	10,619	9.8				
Lowell, Mass.....	25,981	2,820	10.9	1,057	1,763	766	6.4	2,054	14.7	6,141	16.4				
Lynn, Mass.....	26,711	739	2.8	261	478	197	1.5	542	3.9	1,309	4.8				
Milwaukee, Wis.....	108,106	9,670	8.9	5,688	3,982	3,157	5.3	6,513	13.3	17,074	15.7				
Minneapolis, Minn.....	80,368	1,634	2.0	1,014	620	464	1.1	1,170	3.2	1,952	2.2				
Newark, N. J.....	113,855	10,239	9.0	4,326	5,913	3,634	6.0	6,605	12.3	11,222	9.7				
New Bedford, Mass.....	37,119	5,785	15.6	1,954	3,831	2,006	11.4	3,779	19.3	9,983	21.0				
New Haven, Conn.....	32,809	3,533	8.9	965	2,568	1,154	5.7	2,379	12.1	5,234	11.6				
New Orleans, La.....	19,521	1,059	5.4	388	671	359	3.2	700	8.4	1,510	5.9				
New York, N. Y.....	2,266,019	172,025	7.6	70,104	101,921	59,333	5.1	112,692	10.2	208,125	10.6				
Bronx Borough.....	171,983	26,219	5.6	11,347	14,872	7,694	3.2	18,525	7.9	17,633	6.7				
Brooklyn Borough.....	858,801	72,636	8.5	30,737	41,899	24,451	5.5	48,185	11.6	71,335	10.9				
Manhattan Bor.....	634,256	57,911	9.1	21,223	36,688	21,996	6.7	35,915	11.7	109,288	12.0				
Queens Borough.....	262,066	13,148	5.0	5,950	7,198	4,477	3.3	8,671	6.8	6,815	6.2				
Richmond Borough.....	38,913	2,111	5.4	847	1,264	715	3.4	1,396	7.9	3,054	9.9				
Oakland, Calif.....	48,984	1,655	3.4	627	1,028	582	2.2	1,073	4.7	1,383	3.1				
Omaha, Nebr.....	28,633	1,295	4.5	533	762	335	2.2	960	7.1	2,132	6.1				
Puterson, N. J.....	42,132	3,501	8.2	1,224	2,277	1,367	6.2	2,134	10.6	4,230	9.5				
Philadelphia, Pa.....	365,424	22,381	6.1	9,386	12,995	7,083	3.8	15,298	8.5	31,742	8.1				
Pittsburgh, Pa.....	108,127	6,191	5.7	2,714	3,477	1,910	3.4	4,281	8.4	10,824	8.7				
Portland, Oreg.....	47,766	911	1.9	445	466	286	1.1	625	3.0	1,220	2.6				
Providence, R. I.....	64,044	6,360	9.9	2,210	4,150	1,651	5.3	4,709	14.2	7,416	10.9				
Rochester, N. Y.....	73,692	5,444	7.4	1,832	3,612	1,580	4.2	3,864	10.8	6,362	9.1				
St. Louis, Mo.....	79,785	4,128	5.2	2,011	2,117	1,432	3.3	2,686	7.3	5,658	5.5				
St. Paul, Minn.....	43,928	1,075	2.4	509	566	297	1.3	778	3.7	1,693	3.3				
Salt Lake City, Utah.....	16,987	491	2.9	370	121	160	1.9	331	3.8	595	3.1				
San Diego, Calif.....	16,212	387	2.4	246	141	147	1.8	240	3.1	1,110	8.6				
San Francisco, Calif.....	151,899	5,440	3.6	3,017	2,423	2,061	2.3	3,379	5.3	7,116	5.1				
Saranton, Pa.....	25,156	2,145	8.5	601	1,544	752	5.7	1,393	11.7	2,462	8.7				
Seattle, Wash.....	71,828	950	1.3	351	599	269	0.7	681	2.1	1,985	2.8				
Somerville, Mass.....	28,998	1,445	5.0	470	975	515	3.7	930	6.2	1,882	6.2				
Spokane, Wash.....	16,012	235	1.5	121	114	71	0.8	164	2.4	317	1.9				
Springfield, Mass.....	32,255	1,507	4.7	850	657	404	2.5	1,103	6.8	2,155	7.1				
Syracuse, N. Y.....	34,491	2,382	6.9	937	1,445	681	3.7	1,701	10.4	2,832	8.9				
Tacoma, Wash.....	19,552	347	1.8	184	163	96	0.9	251	2.9	791	3.9				
Toledo, Ohio.....	33,190	2,757	8.3	1,414	1,343	972	5.3	1,785	12.1	5,300	14.1				
Trenton, N. J.....	26,548	2,228	8.4	1,003	1,225	710	5.1	1,518	12.1	3,697	12.5				
Utica, N. Y.....	21,159	2,599	12.3	604	1,995	706	6.4	1,893	18.6	4,080	17.8				
Washington, D. C.....	29,659	834	2.8	415	419	212	1.4	622	4.4	779	2.8				
Worcester, Mass.....	50,528	3,189	6.3	1,276	1,913	877	3.5	2,312	9.2	3,318	6.3				
Yonkers, N. Y.....	33,506	1,941	5.8	1,041	900	626	3.6	1,315	8.1	2,581	10.1				
Youngstown, Ohio.....	32,516	2,691	8.3	1,244	1,447	1,022	5.6	1,669	11.7	5,073	15.2				

TABLE 153.—INABILITY TO SPEAK ENGLISH IN THE FOREIGN-BORN WHITE POPULATION 10 YEARS OLD AND OVER, BY AGE, FOR CITIES OF 100,000 OR MORE HAVING AT LEAST 15,000 FOREIGN-BORN WHITE: 1930

CITY	UNABLE TO SPEAK ENGLISH									
	Total, 10 and over		10 to 24 years		25 to 44 years		45 to 64 years		65 and over	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
Akron, Ohio.....	2,022	6.5	111	3.2	866	5.3	788	8.6	257	12.4
Albany, N. Y.....	4,733	4.1	56	3.8	336	4.3	252	4.1	88	3.9
Baltimore, Md.....	4,749	6.4	137	2.5	1,431	4.6	2,029	7.2	1,145	12.4
Boston, Mass.....	11,731	5.2	427	1.9	4,491	4.6	4,804	5.7	2,003	9.0
Bridgeport, Conn.....	3,288	8.2	145	4.4	1,306	6.8	1,373	9.6	463	13.9
Buffalo, N. Y.....	9,228	7.9	358	3.0	3,662	7.3	3,794	9.2	1,412	10.8
Cambridge, Mass.....	1,987	6.2	60	1.5	965	6.9	723	6.7	238	7.9
Camden, N. J.....	1,995	10.8	82	5.7	905	10.2	782	12.0	225	14.4
Chicago, Ill.....	55,620	6.7	2,422	3.4	23,770	6.1	21,111	7.3	8,281	10.1
Cincinnati, Ohio.....	1,404	4.1	148	5.5	430	3.7	484	3.8	342	4.6
Cleveland, Ohio.....	20,933	9.2	603	3.4	8,673	7.8	8,510	11.1	2,982	16.0
Columbus, Ohio.....	879	5.8	43	3.3	356	6.0	338	6.0	142	6.2
Denver, Colo.....	775	2.5	15	0.9	189	1.8	341	2.5	217	4.0
Detroit, Mich.....	21,746	5.6	1,092	2.0	11,037	5.2	7,374	7.4	2,206	9.7
Duluth, Minn.....	2,607	2.4	13	1.1	150	1.7	252	2.3	192	5.1
Elizabeth, N. J.....	2,183	7.6	173	6.2	1,106	7.7	729	7.7	174	8.5
Erie, Pa.....	2,035	11.9	51	4.9	941	12.3	802	13.0	237	11.9
Fall River, Mass.....	6,438	20.2	142	7.0	2,474	20.5	2,830	21.1	990	22.6
Flint, Mich.....	751	3.7	48	4.8	359	3.6	295	4.9	49	3.3
Gary, Ind.....	1,842	9.7	112	5.8	990	9.0	626	11.1	109	0.2
Grand Rapids, Mich.....	1,486	5.5	34	1.8	503	5.0	560	5.2	388	8.3
Hartford, Conn.....	2,819	6.4	143	2.0	1,172	5.5	1,117	7.6	382	11.0
Jersey City, N. J.....	4,730	6.8	276	4.8	2,169	6.7	1,708	6.9	574	8.8
Kansas City, Mo.....	1,010	4.2	29	1.6	290	3.3	465	4.9	226	5.8
Los Angeles, Calif.....	4,258	2.4	196	1.1	1,302	1.8	1,603	2.6	1,066	5.0
Lowell, Mass.....	2,820	10.9	59	4.0	1,147	12.3	1,152	9.9	462	13.1
Lynn, Mass.....	739	2.8	24	0.9	279	2.4	286	2.9	147	5.7
Milwaukee, Wis.....	9,670	8.9	424	4.8	3,027	7.1	3,759	9.3	2,453	15.2
Minneapolis, Minn.....	1,634	2.0	72	1.6	392	1.4	534	1.6	636	4.4
Newark, N. J.....	10,239	9.0	562	5.0	4,198	7.6	3,972	10.5	1,498	16.4
New Bedford, Mass.....	5,785	15.6	126	4.4	2,664	16.4	2,217	15.9	767	20.7
New Haven, Conn.....	3,533	8.9	85	2.8	1,227	6.9	1,501	10.1	717	17.3
New Orleans, La.....	1,059	5.4	43	3.3	192	2.7	443	5.8	380	11.2
New York, N. Y.....	172,025	7.6	11,346	4.5	60,118	5.3	68,640	9.6	31,811	19.3
Bronx Borough.....	26,219	5.6	1,775	3.4	7,662	3.2	10,506	7.4	5,955	19.2
Brooklyn Borough.....	72,636	8.5	4,076	4.1	23,012	5.6	30,588	11.2	14,021	23.1
Manhattan Borough.....	57,911	9.1	4,123	5.5	22,307	7.1	22,179	11.2	9,274	20.4
Queens Borough.....	13,148	5.0	1,248	4.8	5,193	4.1	4,455	5.1	2,212	9.4
Richmond Borough.....	2,111	5.4	124	3.7	744	4.3	884	6.4	349	8.2
Oakland, Calif.....	1,655	3.4	36	0.9	500	2.7	741	3.8	375	5.3
Omaha, Nebr.....	1,295	4.5	28	1.6	423	4.0	501	4.4	340	6.9
Paterson, N. J.....	3,501	8.3	265	6.7	1,416	7.8	1,303	8.4	515	11.4
Philadelphia, Pa.....	22,381	6.1	1,067	3.2	8,024	4.9	9,119	6.9	4,162	11.4
Pittsburgh, Pa.....	6,191	5.7	270	3.3	2,341	5.1	2,702	6.4	877	7.4
Portland, Oreg.....	911	1.9	32	0.7	240	1.4	363	2.0	271	3.9
Providence, R. I.....	6,360	9.9	212	4.1	2,600	9.6	2,567	10.2	973	14.8
Rochester, N. Y.....	5,444	7.4	252	3.2	2,201	6.7	2,087	8.4	902	11.2
St. Louis, Mo.....	4,128	5.2	183	3.3	1,454	5.0	1,762	5.6	727	5.3
St. Paul, Minn.....	1,075	2.4	35	1.4	180	1.3	490	2.1	460	5.0
Salt Lake City, Utah.....	491	2.9	47	3.1	144	2.6	167	2.6	133	3.8
San Diego, Calif.....	387	2.4	16	1.4	164	3.2	137	2.1	68	2.0
San Francisco, Calif.....	5,440	3.6	316	2.4	2,229	3.3	2,070	3.8	800	4.8
Scranton, Pa.....	2,145	8.5	58	3.6	929	9.0	969	9.4	189	6.4
Seattle, Wash.....	950	1.3	76	1.1	320	1.1	315	1.1	236	2.7
Somerville, Mass.....	1,445	5.0	64	1.9	615	5.0	543	5.3	223	7.4
Spokane, Wash.....	235	1.5	8	0.6	67	1.4	91	1.3	68	2.4
Springfield, Mass.....	1,507	4.7	60	2.0	608	4.1	573	5.0	266	9.3
Syracuse, N. Y.....	2,352	6.9	108	3.3	1,074	6.9	901	7.6	297	7.9
Tacoma, Wash.....	347	1.8	10	0.6	107	1.6	112	1.4	118	3.7
Toledo, Ohio.....	2,757	8.3	107	4.3	1,038	7.6	1,212	9.9	398	8.2
Trenton, N. J.....	2,228	8.4	75	3.7	896	7.1	920	9.7	336	14.4
Utica, N. Y.....	2,599	12.3	53	3.7	1,143	11.4	1,048	14.2	355	15.3
Washington, D. C.....	834	2.8	63	2.5	302	2.3	257	2.4	206	5.9
Worcester, Mass.....	3,189	6.3	105	2.6	1,474	6.8	1,144	5.9	464	8.3
Yonkers, N. Y.....	1,641	5.8	169	5.2	891	5.5	621	5.4	258	10.1
Youngstown, Ohio.....	2,691	8.3	175	5.9	1,308	8.1	980	8.9	227	9.7

OCCUPATIONS

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OCCUPATIONS

INTRODUCTION

The questions relating to occupations included on the population schedule call for (1) a statement of the "trade, profession, or particular kind of work done" by each gainful worker, (2) a statement of the "industry or business" in which he (or she) works, and (3) a statement as to whether he (or she) is (a) an employer, (b) a wage or salary worker, (c) working on his (or her) own account, or (d) an unpaid family worker. No compilation was made, however, of the returns on the third inquiry, nor of the occupations returned for children under 10 years old.

Gainful workers.—The term "gainful workers," in census usage, includes all persons 10 years old and over who usually follow a gainful occupation, even though they may not have been employed when the census was taken. It does not include women doing housework in their own homes, without wages, and having no other employment, nor children working at home, merely on general household work, on chores, or at odd times on other work. Statistics relating to women home-makers are presented in the section on "Families."

Occupation classification.—In so far as it was practicable to make it such, the classification of gainful workers presented in Tables 3 and 20 is *occupational* rather than *industrial*. In general, all the workers in a specified occupation are grouped together without regard to the different industries in which the occupation is pursued; and each occupation, excepting clerical occupations, is classified in that part of the industrial field in which the occupation is most commonly pursued. For example, all electricians are grouped together and are classified under "Manufacturing and mechanical industries," though electricians are employed in almost every industry. Clerical occupations, not being more common in one part of the industrial field than in another, are made a separate class.

The *occupational* classification presented in this abstract is quite different from the *industrial* classification presented in Volume III, and in chapter 7 of Volume V, of the Fifteenth Census Reports on Population. In that classification each industry is treated as a separate unit and all the workers in the industry are classified thereunder, irrespective of the occupations they pursue. Because of this fundamental difference between these two classifications, the figures shown for their main subdivisions—agriculture, forestry and fishing, etc.—will differ considerably.

Comparative figures.—Since the 1930 census occupation classification differs somewhat from that of 1920, it has been necessary, for comparison, to assign a few 1920 occupations to general divisions of occupations different from those under which they were presented at the earlier census. Further, in a few cases in 1930 an occupational designation as returned by the enumerators was assigned to an occupation group different from that under which it would have been classified at the earlier census. Wherever such changes were made the figures will not be exactly comparable, though the differences are usually negligible.

Color and nativity.—In most of the classifications of gainful workers by color and nativity, here presented, four classes are distinguished, namely, (1) native

white, that is, white persons born in the United States or in any of its territories or possessions; (2) foreign-born white; (3) Negro, including both black and mulatto; (4) other races, comprising Mexicans, Indians, Chinese, Japanese, etc. In Table 11, the principal minor races making up Group 4 are shown separately. At censuses prior to 1930, Mexicans were included for the most part with the white population. In 1930, all persons born in Mexico or having parents born in Mexico, who were not definitely returned as white, Negro, Indian, Chinese, or Japanese, were classified separately as "Mexican."

Age.—The age classification in census statistics is based on age at last birthday, that is, age in completed years.

Marital condition.—Fifteenth Census statistics relating to the marital condition of gainful workers are limited to statistics for females.

Children in gainful occupations.—The statistics relating to gainfully occupied children, here presented, are limited to children 10 to 15 years old—the children commonly included when referring to "child labor."

Detailed reports on occupations.—The occupations statistics presented in this section of the Abstract are from Volumes IV and V of the Fifteenth Census Reports on Population. Each of these volumes is made up of a series of bulletins, most of which can be obtained in separate form by those desiring statistics for a single State or for a single subject. The volumes and the bulletins are as follows:

Volume IV.—Occupations—Reports by States.

This volume presents for the several States and for their principal cities the more important occupation statistics, together with a summary for the entire United States.

Volume V.—General Report on Occupations.

Volume V comprises 7 chapters, in the first six of which the statistics are presented by occupations, for the United States, by geographic divisions and States, and for cities of 25,000 or more. In chapter 7, statistics for the United States only are presented, giving the total number of workers, classified by occupation, sex, color, nativity, and age, for each of the more important industries and for each service group. The titles of the chapters are as follows:

- Chapter 1.—Enumeration and Classification of Occupations.
- Chapter 2.—Sex and Occupation of Gainful Workers.
- Chapter 3.—Color and Nativity of Gainful Workers.
- Chapter 4.—Age of Gainful Workers.
- Chapter 5.—Marital Condition of Occupied Women.
- Chapter 6.—Children in Gainful Occupations.
- Chapter 7.—Gainful Workers by Industry and Occupation.

TABLE 1.—NUMBER AND PROPORTION OF PERSONS GAINFULLY OCCUPIED, BY SEX, FOR THE UNITED STATES: 1870 TO 1930

SEX AND CENSUS YEAR	Total population	Population 10 years old and over	PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED		
			Number	Per cent of total popula- tion	Per cent of popu- lation 10 years old and over
TOTAL					
1930.....	122,775,046	98,723,047	48,829,920	39.8	49.5
1920.....	105,710,620	82,739,315	41,614,248	39.4	50.3
1910.....	91,972,266	71,680,270	38,167,336	41.5	53.3
1900.....	75,994,575	57,949,824	29,073,233	38.3	60.2
1890 ¹	62,622,250	47,413,559	² 23,318,183	37.2	49.2
1880.....	50,155,783	36,761,007	17,392,099	34.7	47.3
1870.....	38,558,371	28,228,945	12,505,923	32.4	44.3
MALE					
1930.....	62,137,080	49,949,798	38,077,804	61.3	76.2
1920.....	53,900,431	42,289,969	33,064,737	61.3	78.2
1910.....	47,332,277	37,027,558	30,091,564	63.6	81.3
1900.....	38,816,448	29,703,440	23,753,836	61.2	80.0
1890 ¹	32,067,840	24,352,659	² 19,312,651	60.2	79.3
1880.....	25,518,820	18,735,980	14,744,942	57.8	78.7
1870.....	19,493,565	14,758,866	10,669,635	54.7	74.8
FEMALE					
1930.....	60,637,966	48,773,249	10,752,116	17.7	22.0
1920.....	51,810,189	40,449,346	8,549,511	16.5	21.1
1910.....	41,639,989	34,552,712	8,075,772	18.1	23.4
1900.....	37,178,127	28,246,384	5,319,397	14.3	18.8
1890 ¹	30,554,370	23,060,900	² 4,005,532	13.1	17.4
1880.....	24,636,963	18,025,627	2,647,157	10.7	14.7
1870.....	19,064,806	13,970,079	1,836,288	9.6	13.1

¹ Figures for 1890 are exclusive of persons in Indian Territory and on Indian reservations, areas specially enumerated at that census, but for which occupation statistics are not available.

² Corrected figures; for explanation, see Occupation Report for 1900, pp. lxxvi-lxxiii.

TABLE 2.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910

[Per cent not shown where less than 0.1]

CENSUS YEAR AND GENERAL DIVISION OF OCCUPATIONS	NUMBER			PER CENT DISTRIBUTION			PER CENT OF TOTAL	
	Total	Male	Female	Total	Male	Female	Male	Female
1930.....	48,829,920	38,077,804	10,752,116	100.0	100.0	100.0	78.0	22.0
Agriculture.....	10,471,998	9,562,059	909,939	21.4	25.1	8.5	61.3	8.7
Forestry and fishing.....	250,469	250,140	329	0.5	0.7	-----	99.9	0.1
Extraction of minerals.....	984,323	983,564	759	2.0	2.6	-----	99.9	0.1
Manufacturing and mechanical industries.....	14,110,652	12,224,345	1,886,307	28.9	32.1	17.5	86.6	13.4
Transportation and communication.....	3,843,147	3,561,943	281,204	7.9	9.4	2.6	92.7	7.3
Trade.....	6,081,467	5,118,787	962,680	12.5	13.4	9.0	84.2	15.8
Public service (not elsewhere classified).....	856,205	838,622	17,583	1.8	2.2	0.2	97.9	2.1
Professional service.....	3,253,884	1,727,650	1,526,234	6.7	4.5	14.2	53.1	46.9
Domestic and personal service.....	4,952,451	1,772,200	3,180,251	10.1	4.7	23.6	35.8	64.2
Clerical occupations.....	4,025,324	2,038,494	1,986,830	8.2	5.4	18.5	50.6	49.4
1920¹.....	41,614,248	33,064,737	8,549,511	100.0	100.0	100.0	78.5	20.5
Agriculture.....	10,665,812	9,582,666	1,083,146	25.6	29.0	12.7	80.8	10.2
Forestry and fishing.....	270,214	269,541	673	0.6	0.8	-----	99.8	0.2
Extraction of minerals.....	1,090,223	1,087,359	2,864	2.6	3.3	-----	99.7	0.3
Manufacturing and mechanical industries.....	12,831,879	10,901,527	1,930,352	30.8	33.0	22.6	85.0	15.0
Transportation and communication.....	3,096,829	2,872,559	224,270	7.4	8.7	2.6	92.8	7.2
Trade.....	4,257,684	3,585,701	671,983	10.2	10.8	7.9	84.2	15.8
Public service (not elsewhere classified).....	738,525	727,939	10,586	1.8	2.2	0.1	98.6	1.4
Professional service.....	2,171,251	1,154,221	1,017,030	5.2	3.5	11.9	53.2	46.8
Domestic and personal service.....	3,379,995	1,193,313	2,186,682	8.1	3.6	25.6	35.3	64.7
Clerical occupations.....	3,111,836	1,689,911	1,421,925	7.5	5.1	16.6	54.3	45.7

¹ 1920 and 1910 figures for the respective general divisions revised to conform to 1930 classification.

TABLE 2.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910—Continued

CENSUS YEAR AND GENERAL DIVISION OF OCCUPATIONS	NUMBER			PER CENT DISTRIBUTION			PER CENT OF TOTAL	
	Total	Male	Female	Total	Male	Female	Male	Female
1910 ¹	38,167,336	30,091,564	8,075,772	100.0	100.0	100.0	78.8	21.2
Agriculture.....	12,388,309	10,581,685	1,806,624	32.5	35.2	22.4	85.4	14.6
Forestry and fishing.....	241,806	241,249	557	0.6	0.8	.....	39.8	0.2
Extraction of minerals.....	965,169	964,075	1,094	2.5	3.2	.....	99.9	0.1
Manufacturing and mechanical industries.....	10,656,545	8,835,698	1,820,847	27.9	29.4	22.5	82.9	17.1
Transportation and communication.....	2,665,269	2,549,922	115,347	7.0	8.5	1.4	95.7	4.3
Trade.....	3,633,265	3,160,562	472,703	9.5	10.5	5.9	87.0	13.0
Public service (not elsewhere classified).....	431,442	426,606	4,836	1.1	1.4	0.1	98.9	1.1
Professional service.....	1,711,275	1,778,523	734,752	4.5	3.2	9.1	57.1	42.9
Domestic and personal service.....	3,755,798	1,223,395	2,530,403	9.8	4.1	31.3	32.6	67.4
Clerical occupations.....	1,718,438	1,129,849	588,609	4.5	3.8	7.3	65.7	34.3

¹ 1920 and 1910 figures for the respective general divisions revised to conform to 1930 classification.

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920

[The 1920 figures for certain division totals have been revised to conform with the 1930 classification]

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
POPULATION 10 YEARS OLD AND OVER.....	98,723,047	49,949,798	48,773,249	82,739,315	42,289,969	40,449,346
GAINFUL WORKERS						
All occupations.....	48,829,920	38,077,804	10,752,116	41,614,248	33,064,737	8,549,511
Agriculture ¹	10,471,998	9,592,059	909,939	10,665,812	9,582,686	1,083,146
Farmers (owners and tenants).....	6,012,012	5,749,367	262,645	6,387,360	6,121,783	265,577
Farm managers and foremen.....	67,222	66,259	963	92,324	77,984	14,340
Farm laborers.....	4,392,764	3,746,433	646,331	4,186,128	3,382,899	803,229
Wageworkers ²	2,732,972	2,561,649	171,323	2,336,009	2,109,422	226,587
Unpaid family workers ²	1,659,792	1,184,784	475,008	1,850,119	1,273,477	576,642
Forestry and fishing.....	250,469	250,140	329	270,214	269,541	673
Fishermen and oystermen.....	73,280	73,071	209	52,836	52,457	379
Foresters, forest rangers, and timber cruisers.....	8,057	8,042	15	3,653	3,651	2
Owners and managers of log and timber camps.....	6,899	6,889	10	8,410	8,397	13
Owners and proprietors.....	5,650	5,641	9	6,315	6,307	8
Managers and officials.....	1,249	1,248	1	2,095	2,090	5

¹ Because of changes made in 1930 in the classification of agricultural pursuits, it is impossible to group the 1920 occupations exactly according to the 1930 classification. It is believed, however, that the effect of the difference in grouping on the comparability of the figures here presented is negligible. In addition to the changes referred to, proprietors, foremen, and laborers on turpentine farms, classified in "Agriculture, forestry, etc." in 1920, were transferred to "Manufacturing and mechanical industries" in 1930.

² Since, in 1920, only farm laborers on general farms were distinguished as working on the "home farm" or "working out," farm laborers on dairy farms, stock farms, truck farms, poultry farms, etc., who were, in fact, working on the home farm as unpaid family workers were not included in the group "Farm laborers (home farm)." Hence, as here compiled for 1920, the number of farm laborers classified as "Wageworkers" probably is somewhat too large, and the number classified as "Unpaid family workers" probably is somewhat too small.

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Forestry and fishing—Continued.						
Lumbermen, raftsmen, and woodchoppers.....	162,233	162,138	95	205,315	205,036	279
Foremen.....	3,910	3,910	-----	6,090	6,090	-----
Inspectors, scalers, and surveyors.....	2,184	2,183	1	2,344	2,344	-----
Teamsters and haulers.....	9,243	9,242	1	17,106	17,106	-----
Other lumbermen, raftsmen, and woodchoppers.....	146,896	146,803	93	179,775	179,496	279
Extraction of minerals.....	984,323	983,564	759	1,090,223	1,087,359	2,864
Operators, managers, and officials.....	30,896	30,755	141	34,325	34,143	182
Operators.....	15,511	15,423	88	17,334	17,216	118
Managers and officials.....	15,385	15,332	53	16,991	16,927	64
Foremen, overseers, and inspectors.....	34,286	34,274	12	36,931	36,923	8
Foremen and overseers.....	28,132	28,121	11	27,945	27,939	6
Inspectors.....	6,154	6,153	1	8,986	8,984	2
Coal-mine operatives.....	621,661	621,545	116	733,936	732,441	1,495
Other operatives in extraction of minerals.....	297,480	296,990	490	285,031	283,852	1,179
Copper-mine operatives.....	30,939	30,936	3	36,054	35,918	136
Gold and silver mine operatives.....	18,157	18,148	9	32,700	32,666	34
Iron-mine operatives.....	24,248	24,245	3	38,704	38,605	99
Lead and zinc mine operatives.....	16,154	16,153	1	20,798	20,749	49
Other specified mine operatives.....	11,788	11,771	17	11,320	11,271	49
Not specified mine operatives.....	21,558	21,545	13	9,271	9,262	9
Quarry operatives.....	65,288	65,263	25	45,162	45,084	78
Oil and gas well operatives.....	105,224	105,212	12	85,550	85,303	247
Salt well and works operatives.....	4,124	3,717	407	5,472	4,994	478
Manufacturing and mechanical industries.....	14,110,652	12,224,345	1,886,307	12,831,879	10,901,527	1,930,352
Apprentices to building and hand trades.....	40,133	40,105	28	73,953	73,897	56
Blacksmiths' apprentices.....	682	682	-----	2,601	2,659	2
Boilermakers' apprentices.....	631	631	-----	2,005	2,005	-----
Carpenters' apprentices.....	4,138	4,133	5	4,805	4,797	8
Electricians' apprentices.....	4,611	4,604	7	9,562	9,557	5
Machinists' apprentices ¹	13,606	13,600	6	39,463	39,448	15
Plumbers' apprentices.....	5,937	5,937	-----	7,386	7,386	-----
Tinsmiths' and coppersmiths' apprentices.....	1,937	1,937	-----	2,816	2,815	1
Apprentices to other building and hand trades.....	8,591	8,581	10	5,255	5,230	25
Apprentices (except to building and hand trades) ⁴	37,319	33,450	3,869	66,447	57,070	9,377
Dressmakers' and milliners' apprentices.....	2,181	20	2,161	4,326	17	4,309
Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices.....	1,177	1,041	136	2,633	2,247	386
Printers' and bookbinders' apprentices.....	10,928	10,575	353	11,603	10,366	1,237
Other apprentices in manufacturing ⁴	23,033	21,814	1,219	47,885	44,440	3,445
Bakers.....	140,800	131,884	8,916	97,940	93,347	4,593
Blacksmiths, forgemen, and hammermen.....	147,469	147,460	9	221,421	221,416	5
Blacksmiths.....	124,373	124,365	8	195,255	195,251	4
Forgemen and hammermen.....	23,096	23,095	1	26,166	26,165	1
Boilermakers.....	49,923	49,923	-----	74,088	74,088	-----
Brick and stone masons and tile layers.....	170,903	170,896	7	131,264	131,257	7
Builders and building contractors.....	167,512	167,310	202	90,100	90,030	70
Cabinetmakers.....	57,897	57,890	7	45,511	45,503	8
Carpenters.....	929,426	929,376	50	887,379	887,208	171
Compositors, linotypers, and typesetters.....	183,632	173,363	10,269	140,165	128,859	11,306
Coopers.....	11,347	11,347	-----	19,066	19,061	5

¹ Many of the machinists' apprentices probably are machine tenders.⁴ Includes, for 1920, the following groups, otherwise classified in 1930: Apprentices, steam railroad; Apprentices, telegraph and telephone; Apprentices, other transportation and communication; Apprentices, wholesale and retail trade; Apprentices to other professional persons. (The group "Architects", designers, and draftsmen's apprentices," classified in "Manufacturing and mechanical industries" in 1920, was transferred to "Professional service" in 1930.)

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Manufacturing and mechanical industries—Continued.						
Dressmakers and seamstresses (not in factory).....	158,380	452	157,928	235,855	336	235,519
Dyers.....	17,719	17,425	294	15,109	14,978	131
Electricians.....	280,317	280,279	38	212,964	212,945	19
Electrotypers, stereotypers, and lithographers.....	16,602	16,448	244	13,716	13,530	186
Electrotypers and stereotypers.....	7,824	7,805	19	5,494	5,484	10
Lithographers.....	8,808	8,643	225	8,222	8,046	176
Engineers (stationary), cranemen, hoistmen, etc.....	316,961	316,942	22	279,984	279,940	44
Engineers (stationary).....	256,078	256,060	18	242,096	242,064	32
Cranemen, derrickmen, hoistmen, etc.....	60,886	60,882	4	37,888	37,876	12
Engravers.....	19,437	18,747	690	15,053	14,492	561
Filers, grinders, buffers, and polishers (metal).....	78,600	76,264	2,336	59,785	57,315	2,470
Buffers and polishers.....	35,206	33,625	1,581	30,511	28,484	2,027
Filers.....	16,593	16,358	235	10,959	10,893	66
Grinders.....	26,801	26,281	520	18,315	17,938	377
Firemen (except locomotive and fire department).....	127,294	127,293	1	143,875	143,862	13
Foremen and overseers (manufacturing) ¹	338,504	310,037	28,467	308,137	277,966	30,171
Furnace men, smelter men, heaters, puddlers, etc.....	35,166	35,165	1	40,806	40,800	6
Furnace men, smelter men, and pourers.....	18,627	18,627	-----	19,221	19,217	4
Heaters.....	14,942	14,941	1	16,470	16,468	2
Puddlers.....	1,597	1,597	-----	5,115	5,115	-----
Glass blowers.....	3,268	3,209	59	9,144	9,055	89
Jewelers, watchmakers, goldsmiths, and silversmiths.....	38,662	37,408	1,254	39,592	37,914	1,678
Goldsmiths and silversmiths.....	4,018	3,937	81	4,828	4,771	57
Jewelers and lapidaries (factory).....	7,519	6,898	621	8,757	7,701	1,056
Jewelers and watchmakers (not in factory).....	27,125	26,573	552	26,007	25,442	565
Loom fixers.....	19,215	19,180	35	15,961	15,958	3
Machinists, millwrights, and toolmakers.....	761,095	761,075	20	894,662	894,654	8
Machinists.....	640,289	640,285	4	801,901	801,896	5
Millwrights.....	42,012	42,006	6	37,669	37,669	-----
Toolmakers and die setters and sinkers.....	78,794	78,784	10	55,092	55,089	3
Managers and officials (manufacturing) ⁵	312,756	302,334	10,422	249,950	241,619	8,331
Manufacturers ⁵	207,901	202,190	5,711	183,695	178,750	4,945
Mechanics (n. o. s.) ⁶	638,253	638,190	63	(7)	(7)	(7)
Air transportation.....	3,406	3,405	1	(7)	(7)	(7)
Automobile factories, garages, and repair shops.....	394,188	394,169	19	(7)	(7)	(7)
Railroads and car shops.....	21,847	21,847	-----	(7)	(7)	(7)
Other industries.....	218,812	218,769	43	(7)	(7)	(7)
Millers (grain, flour, feed, etc.).....	15,940	15,906	40	23,272	23,265	7
Milliners and millinery dealers.....	44,948	4,846	40,102	73,255	3,657	69,598
Molders, founders, and casters (metal).....	105,158	105,139	19	123,681	123,668	13
Brass molders, founders, and casters.....	6,287	6,284	3	7,238	7,238	-----
Iron molders, founders, and casters.....	63,289	63,287	2	114,031	114,022	9
Other molders, founders, and casters.....	35,582	35,568	14	2,412	2,408	4
Oilers of machinery.....	31,210	31,169	41	24,612	24,568	44

¹ Proprietors, managers, and foremen on turpentine farms, classified as proprietors, managers, and foremen, respectively, in "Manufacturing and mechanical industries" in 1930, were classified in "Agriculture, forestry, etc.," in 1920.

⁵ Not otherwise specified.

⁷ Comparable figures for 1920 not available.

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Manufacturing and mechanical industries—Continued.						
Painters, glaziers, varnishers, enamelers, etc.....	528,931	524,150	4,781	323,032	319,697	3,335
Enamelers, lacquerers, and japanners..	5,758	4,622	1,136	4,137	3,168	969
Painters, glaziers, and varnishers (building).....	430,105	429,982	123	248,497	248,394	103
Painters, glaziers, and varnishers (factory).....	93,068	89,546	3,522	70,398	68,135	2,263
Paper hangers.....	28,328	26,872	1,456	18,746	18,338	408
Pattern and model makers.....	29,750	29,711	39	27,720	27,663	57
Piano and organ tuners.....	6,823	6,799	24	7,047	7,007	40
Plasterers and cement finishers.....	85,480	85,477	3	45,870	45,870	0
Cement finishers.....	15,427	15,427	0	7,621	7,621	0
Plasterers.....	70,053	70,050	3	38,255	38,249	6
Plumbers and gas and steam fitters.....	237,814	237,813	1	206,718	206,715	3
Pressmen and plate printers (printing).....	31,215	31,215	0	18,683	18,683	0
Rollers and roll hands (metal).....	30,765	30,765	0	25,061	25,061	0
Roofers and slaters.....	23,636	23,636	0	11,378	11,378	0
Sawyers.....	36,044	35,984	80	33,809	33,800	9
Shoemakers and cobblers (not in factory).....	76,388	76,127	261	78,859	78,599	260
Skilled occupations (not elsewhere classified).....	12,258	12,227	31	12,348	12,319	29
Stonecutters.....	22,888	22,887	1	22,099	22,096	3
Structural iron workers (building).....	28,960	28,966	6	18,836	18,836	0
Tailors and tailresses.....	169,283	147,470	21,807	192,232	160,404	31,828
Tinsmiths and coppersmiths.....	83,427	83,421	6	74,968	74,957	11
Coppersmiths.....	3,027	3,026	1	5,233	5,232	1
Tinsmiths and sheet metal workers.....	80,400	80,395	5	69,735	69,725	10
Upholsterers.....	51,452	49,097	2,355	29,605	27,338	2,267
Operatives (n. o. s.):						
Building industry.....	18,442	18,419	23	7,003	6,983	20
Chemical and allied industries.....	117,467	88,604	28,863	70,416	51,287	19,129
Charcoal and coke works.....	1,587	1,572	15	1,722	1,692	30
Explosives, ammunition, and fire-works factories.....	5,904	3,322	2,582	7,379	4,811	2,568
Fertilizer factories.....	1,538	1,484	54	1,407	1,352	55
Gas works.....	13,896	13,873	23	9,462	9,294	168
Paint and varnish factories.....	8,297	7,266	1,031	5,521	4,686	835
Petroleum refineries.....	26,274	24,781	493	8,801	8,229	662
Rayon factories.....	20,640	10,087	10,553	(⁹)	(⁹)	(⁹)
Soap factories.....	5,289	3,405	1,884	6,288	3,239	3,049
Other chemical factories.....	34,742	22,814	11,928	29,746	17,984	11,762
Cigar and tobacco factories.....	103,715	35,767	67,948	145,222	61,262	83,960
Clay, glass, and stone industries.....	96,342	80,630	15,712	85,434	72,269	13,165
Brick, tile, and terra-cotta factories..	12,884	11,535	1,349	9,987	9,357	630
Glass factories.....	40,853	33,554	7,299	44,831	37,636	7,195
Lime, cement, and artificial stone factories.....	11,395	11,069	326	7,633	7,426	207
Marble and stone yards.....	7,953	7,953	0	5,546	5,478	68
Potteries.....	23,247	16,519	6,728	17,437	12,372	5,065
Clothing industries.....	488,909	142,158	346,751	409,361	143,718	265,643
Corset factories.....	10,921	852	10,069	12,642	1,115	11,527
Glove factories.....	18,465	4,955	13,510	23,357	6,584	16,773
Hat factories (felt).....	20,454	17,981	8,473	21,178	14,716	6,462
Shirt, collar, and cuff factories.....	55,471	9,708	45,763	52,377	10,361	42,016
Suit, coat, and overall factories.....	106,773	80,190	56,583	143,872	79,357	64,515
Other clothing factories.....	270,825	58,472	212,353	155,935	31,585	124,350
Food and allied industries.....	224,416	135,836	88,586	204,550	131,453	73,097
Bakeries.....	27,901	12,602	15,299	20,441	8,858	11,583
Butter, cheese, and condensed milk factories.....	25,707	21,331	4,376	18,841	16,090	2,745
Candy factories.....	44,470	17,404	27,066	52,281	20,913	31,368
Fish curing and packing.....	6,798	3,699	3,097	7,686	4,363	3,323
Flour and grain mills.....	6,872	6,320	552	8,112	7,524	588

⁹ Not otherwise specified.⁹ The few operatives in rayon factories in 1920 were classified with operatives in "Not specified textile mills."

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Manufacturing and mechanical industries—Continued.						
Operatives (n. o. s. ⁹)—Continued.						
Food and allied industries—Continued.						
Fruit and vegetable canning, etc.....	18,748	5,196	13,552	10,204	3,898	6,306
Slaughter and packing houses.....	53,058	43,052	10,007	49,991	41,960	8,085
Sugar factories and refineries.....	3,778	3,070	708	3,806	3,144	662
Other food factories.....	25,808	12,743	13,155	17,633	9,791	7,842
Liquor and beverage industries.....	11,187	10,413	774	15,655	14,968	685
Iron and steel, machinery, and vehicle industries						
Agricultural implement factories.....	651,398	590,633	60,763	689,980	632,161	57,819
Automobile factories.....	8,782	8,281	501	7,722	7,136	586
Automobile repair shops.....	161,957	142,925	19,032	121,161	108,376	12,788
Blast furnaces and steel rolling mills ¹⁰	9,485	9,407	45	(⁹)	(⁹)	(⁹)
Car and railroad shops.....	106,604	103,575	3,089	93,627	89,526	4,101
Ship and boat building.....	65,00	64,573	437	97,979	97,000	976
Wagon and carriage factories.....	19,963	19,964	67	97,680	97,175	491
Other iron and steel and machinery factories ¹¹	2,760	2,517	243	9,430	8,749	681
Not specified metal industries.....	248,911	213,952	34,959	⁹ 245,450	⁹ 209,112	⁹ 36,338
	27,889	25,501	2,388	16,942	15,084	1,858
Metal industries (except iron and steel)						
Brass mills.....	91,852	61,049	30,803	91,291	60,844	30,447
Clock and watch factories.....	14,823	11,606	3,227	17,482	12,570	3,908
Copper factories.....	15,038	8,492	6,544	18,244	10,045	8,201
Gold and silver factories.....	2,954	2,824	130	2,996	2,834	162
Jewelry factories.....	5,902	3,877	2,025	6,239	4,432	1,807
Lead and zinc factories.....	13,979	7,766	6,213	15,083	8,946	6,137
Tinware, enamelware, etc., factories.....	2,014	1,840	174	2,464	2,186	278
Other metal factories.....	23,290	15,250	8,040	19,356	12,167	7,189
	13,847	9,394	4,453	9,437	6,660	2,777
Leather industries						
Harness and saddle factories.....	267,518	175,768	91,750	279,231	196,437	82,794
Leather belt, leather goods, etc., factories ¹²	7,164	6,896	274	18,135	17,573	562
Shoe factories.....	16,533	11,081	5,452	17,189	12,809	4,380
Tanneries.....	299,928	128,377	81,551	206,225	132,813	73,412
Trunk, suitcase, and bag factories ¹³	28,943	25,365	3,578	32,226	28,598	3,628
	4,900	4,026	874	5,456	4,644	812
Lumber and furniture industries						
Furniture factories.....	177,457	157,861	19,596	168,711	150,079	18,640
Piano and organ factories.....	75,235	66,121	9,104	55,717	48,906	6,811
Saw and planing mills ¹³	8,177	7,535	642	19,855	16,949	2,903
Other woodworking factories.....	58,980	56,384	2,597	57,320	54,016	3,304
	35,038	27,806	7,232	35,830	30,208	5,622
Paper, printing, and allied industries						
Blank book, envelope, tag, paper bag, etc., factories.....	165,911	102,421	63,490	155,524	87,679	67,845
Paper and pulp mills.....	17,127	6,488	10,639	13,694	5,117	8,577
Paper box factories.....	63,629	49,709	13,920	54,669	41,321	13,348
Printing, publishing, and engraving.....	14,284	5,767	8,517	20,452	7,077	13,375
	70,871	40,467	30,404	66,709	34,164	32,545
Textile industries—						
Cotton mills.....	302,501	156,818	145,683	302,454	153,269	149,185
Knitting mills.....	134,006	44,203	89,803	107,604	26,922	80,682
Silk mills.....	125,770	52,080	73,690	115,721	42,953	72,768
Textile dyeing, finishing, and printing mills.....	19,613	13,947	5,666	17,736	12,154	5,582
Woolen and worsted mills.....	101,821	52,761	49,060	126,418	64,703	61,715
Other textile mills						
Carpet mills.....	133,660	65,312	68,348	¹⁴ 122,464	¹⁴ 54,033	¹⁴ 68,431
Hemp, jute, and linen mills.....	28,609	16,486	12,123	23,387	13,003	10,384
Lace and embroidery mills.....	4,503	2,074	2,429	6,742	2,811	3,931
Rope and cordage factories.....	11,417	4,221	7,196	19,083	6,086	12,997
	5,469	3,067	2,402	8,454	4,714	3,740

⁹ Not otherwise specified.¹⁰ In 1920 automobile repair shops were included in the group "Other iron and steel factories."¹¹ Includes tin-plate mills.¹² Includes iron foundries.¹³ Operatives in leather bag factories, included in the group "Leather belt, leather case, etc., factories" in 1920, were transferred to the group "Trunk, suitcase, and bag factories" in 1930.¹⁴ Includes box factories (wood).¹⁵ Includes the few operatives reported in rayon factories in 1920. See, also, footnote 15.

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Manufacturing and mechanical industries—Continued.						
Operatives (n. o. s.)—Continued.						
Textile industries—Continued.						
Other textile mills—Continued.						
Sail, awning, and tent factories	4,275	2,566	1,709	3,543	2,538	1,005
Other and not specified textile mills	79,387	36,898	42,489	¹⁴ 61,255	¹⁴ 21,881	¹⁴ 36,374
Miscellaneous manufacturing industries	536,108	333,744	182,364	¹⁵ 536,832	¹⁵ 344,568	¹⁵ 192,264
Broom and brush factories	9,521	7,622	1,899	12,606	10,219	2,387
Button factories	7,565	4,496	3,069	12,077	7,768	5,269
Electric light and power plants	49,269	49,218	51	15,949	15,610	339
Electrical machinery and supply factories	117,327	72,012	45,315	64,841	37,452	27,389
Rubber factories	80,835	59,546	21,289	86,201	67,370	18,834
Straw factories	1,818	581	1,237	14,102	7,751	6,351
Turpentine farms and distilleries	1,368	1,360	8	1,138	1,130	8
Other miscellaneous manufacturing industries	129,460	83,949	45,511	¹⁵ 121,968	¹⁵ 75,772	¹⁵ 46,196
Other not specified manufacturing industries	138,915	74,957	63,958	207,047	121,496	85,551
Not specified industries and services	153,152	123,252	29,900			
Laborers (n. o. s.):						
Building, general, and not specified laborers	1,115,697	1,104,132	11,535	686,722	671,487	15,235
Laborers and helpers, building construction	419,802	419,675	127	(⁷)	(⁷)	(⁷)
General and not specified laborers	695,865	684,457	11,408	(⁷)	(⁷)	(⁷)
Chemical and allied industries	151,918	148,507	3,411	¹⁶ 131,313	¹⁶ 130,699	¹⁶ 3,614
Charcoal and coke works	4,783	4,772	11	9,381	9,352	32
Explosives, ammunition, and fire-works factories	5,047	4,447	600	8,467	7,821	646
Fertilizer factories	18,243	18,157	86	12,943	12,808	135
Gas works	28,897	28,881	13	18,845	18,787	58
Paint and varnish factories	6,171	6,017	154	4,811	4,677	164
Petroleum refineries	40,816	40,645	171	31,795	31,566	229
Rayon factories	4,962	4,451	511	(¹⁶)	(¹⁶)	(¹⁶)
Soap factories	4,799	4,566	233	4,715	4,346	369
Other chemical factories	38,200	36,568	1,632	43,323	41,342	1,981
Cigar and tobacco factories	20,581	14,094	6,487	35,157	21,295	13,862
Clay, glass, and stone industries	145,665	142,095	3,570	124,544	120,215	4,329
Brick, tile, and terra-cotta factories	59,543	58,792	751	48,636	48,099	537
Glass factories	28,108	26,362	1,746	28,937	26,461	2,476
Lime, cement, and artificial stone factories	38,634	38,475	159	30,051	29,884	167
Marble and stone yards	8,102	8,097	5	5,084	5,061	23
Potteries	11,278	10,369	909	11,836	10,710	1,126
Clothing industries	15,293	8,558	6,735	12,776	6,414	6,362
Corset factories	350	133	217	771	194	577
Glove factories	1,159	550	609	1,757	899	858
Hat factories (felt)	1,142	966	176	989	825	164
Shirt, collar, and cuff factories	4,136	2,314	1,822	2,708	1,317	1,391
Suit, coat, and overall factories	3,794	2,456	1,338	3,984	2,219	1,765
Other clothing factories	4,712	2,139	2,573	2,567	960	1,607

⁶ Not otherwise specified.⁷ Comparable figures for 1920 not available.¹⁴ Includes the few operatives reported in rayon factories in 1920. See, also, footnote 15.¹⁵ Operatives in bedding and quilt factories, hat and cap materials factories, and millinery factories, all included in the group "Other miscellaneous industries" in 1920, and operatives in white goods factories, included in the group "Other clothing factories" in 1920, were classified in the group "Other and not specified textile mills" in 1930. "Helpers in motion-picture production," included in the group "Semiskilled operatives, other miscellaneous industries" in "Manufacturing and mechanical industries" in 1920, were transferred to "Professional service" in 1930.¹⁶ The few laborers in rayon factories in 1920 were classified with laborers in "Not specified textile mills."

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Manufacturing and mechanical industries—Continued.						
Laborers (n. o. s.)—Continued.						
Food and allied industries.....	154,886	136,802	18,084	170,065	153,692	16,373
Bakeries.....	12,362	10,786	1,576	8,315	6,869	1,446
Butter, cheese, and condensed milk factories.....	17,433	16,518	915	15,190	14,174	1,016
Candy factories.....	5,552	4,080	1,472	6,584	4,398	2,186
Fish curing and packing.....	6,172	4,596	1,576	6,500	5,261	1,039
Flour and grain mills.....	15,997	15,839	158	18,121	17,983	138
Fruit and vegetable canning, etc.....	19,544	14,987	4,557	13,058	9,743	3,315
Slaughter and packing houses.....	43,045	39,384	3,661	59,548	55,430	4,112
Sugar factories and refineries.....	9,298	9,058	240	15,733	15,414	319
Other food factories.....	16,968	13,281	3,687	16,686	14,119	2,567
Liquor and beverage industries.....	8,515	8,293	222	10,530	10,255	275
Iron and steel, machinery, and vehicle industries.....						
Agricultural implement factories.....	662,131	652,027	10,104	729,613	717,022	12,591
Automobile factories.....	10,873	10,735	138	11,409	11,292	117
Automobile repair shops.....	123,717	120,150	3,567	83,341	80,874	2,467
Automobile repair shops.....	12,653	12,617	36	(⁹)	(⁹)	(⁹)
Blast furnaces and steel rolling mills.....	235,726	234,524	1,202	258,830	256,548	2,282
Car and railroad shops.....	37,789	37,542	247	53,643	53,280	363
Ship and boat building.....	17,352	17,325	27	69,196	68,917	279
Wagon and carriage factories.....	1,419	1,406	13	9,517	9,594	223
Other iron and steel and machinery factories ¹⁰	171,814	167,534	4,280	* 179,607	* 173,734	* 5,873
Not specified metal industries.....	50,788	50,194	594	63,770	62,783	987
Metal industries (except iron and steel).....						
Brass mills.....	62,398	58,913	3,485	67,887	62,771	5,116
Clock and watch factories.....	14,809	14,411	398	18,485	17,614	871
Copper factories.....	1,546	1,018	528	3,108	1,929	1,179
Gold and silver factories.....	8,013	7,950	63	10,963	10,908	55
Jewelry factories.....	1,199	1,096	101	2,272	2,061	211
Lead and zinc factories.....	397	328	69	1,421	1,255	166
Tinware, enamelware, etc., factories.....	8,116	8,093	23	8,927	8,859	68
Other metal factories.....	20,181	18,313	1,868	17,605	15,436	2,169
Leather industries.....	8,137	7,702	435	5,106	4,709	397
Leather industries.....						
Harness and saddle factories.....	38,601	33,003	5,598	54,639	48,167	6,472
Leather belt, leather goods, etc., factories ¹¹	501	469	32	1,885	1,727	158
Shoe factories.....	1,930	1,701	229	3,578	3,274	304
Tanneries.....	18,389	13,647	4,742	19,210	14,194	5,016
Trunk, suitcase, and bag factories ¹²	16,809	16,296	513	27,480	26,703	777
Trunk, suitcase, and bag factories ¹²	972	890	82	2,486	2,269	217
Lumber and furniture industries.....						
Furniture factories.....	333,539	326,071	7,468	320,613	309,874	10,739
Piano and organ factories.....	39,802	38,321	1,481	35,272	32,600	2,672
Saw and planing mills ¹³	1,664	1,566	98	5,321	4,596	725
Other woodworking factories.....	251,741	248,803	2,938	245,683	241,334	4,349
Paper, printing, and allied industries.....	40,332	37,381	2,951	34,337	31,344	2,993
Paper, printing, and allied industries.....						
Blank book, envelope, tag, paper bag, etc., factories.....	69,373	64,175	5,198	67,083	61,073	6,010
Paper and pulp mills.....	3,926	3,072	854	3,455	2,646	809
Paper box factories.....	52,038	49,677	2,361	52,263	49,786	2,477
Printing, publishing, and engraving.....	2,587	1,986	601	3,384	2,401	983
Textile industries.....	10,822	9,440	1,382	7,981	6,240	1,741
Textile industries—						
Cotton mills.....	55,519	46,439	9,080	76,315	59,646	16,669
Knitting mills.....	9,412	5,884	3,528	11,943	6,603	5,340
Silk mills.....	11,078	8,920	2,158	10,080	7,350	2,730
Textile dyeing, finishing, and printing mills.....	7,571	7,257	314	10,605	9,885	720
Woolen and worsted mills.....	13,753	11,955	1,798	22,227	18,238	3,989

⁹ Not otherwise specified.¹⁰ In 1920 automobile repair shops were included in the group "Other iron and steel factories."¹¹ Includes tin-plate mills.¹² Includes iron foundries.¹³ Includes box factories (wood).¹⁴ Laborers in leather-bag factories, included in the group "Leather belt, leather case, etc., factories" in 1920, were transferred to the group "Trunk, suitcase, and bag factories" in 1930.

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Manufacturing and mechanical industries—Continued.						
Laborers (n. o. s.)—Continued.						
Textile industries—Continued.						
Other textile mills.....	23, 199	20, 320	2, 879	18 22, 140	18 18, 619	18 3, 521
Carpet mills.....	4, 823	4, 236	592	3, 953	3, 378	575
Hemp, jute, and linen mills.....	961	863	98	1, 712	1, 474	238
Lace and embroidery mills.....	569	444	125	944	677	267
Rope and cordage factories.....	2, 921	2, 632	289	4, 268	3, 805	463
Sail, awning, and tent factories.....	721	661	60	283	237	46
Other and not specified textile mills	13, 199	11, 484	1, 715	18 10, 980	18 9, 048	18 1, 932
Miscellaneous manufacturing industries¹⁹	322, 696	298, 609	24, 087	20 399, 988	20 364, 244	20 35, 744
Broom and brush factories.....	2, 587	2, 370	217	2, 800	2, 407	393
Button factories.....	1, 129	940	189	1, 407	1, 093	314
Electric light and power plants.....	35, 665	35, 650	15	15, 417	15, 255	162
Electrical machinery and supply factories.....	36, 885	33, 345	3, 540	26, 789	23, 562	3, 227
Rubber factories.....	29, 123	25, 980	3, 143	51, 467	47, 515	3, 952
Straw factories.....	148	136	12	577	513	64
Turpentine farms and distilleries ¹⁹	37, 620	37, 313	307	25, 830	25, 395	435
Other miscellaneous manufacturing industries.....	65, 871	61, 267	4, 604	20 84, 337	20 77, 583	20 6, 754
Other not specified manufacturing industries.....	113, 608	101, 608	12, 000	191, 304	170, 921	20, 443
Transportation and communication.....	3, 843, 147	3, 561, 943	281, 204	3, 066, 829	2, 872, 559	224, 270
Water transportation (selected occupations):						
Boatmen, canal men, and lock keepers.....	5, 643	5, 603	40	6, 319	6, 286	33
Captains, masters, mates, and pilots.....	24, 485	24, 482	3	26, 320	26, 318	2
Longshoremen and stevedores.....	73, 954	73, 944	10	85, 928	85, 605	323
Sailors and deck hands.....	64, 700	64, 692	8	54, 832	54, 800	32
Road and street transportation (selected occupations):						
Bus conductors.....	1, 002	1, 002	-----	(²¹)	(²¹)	(²¹)
Chauffeurs and truck and tractor drivers ²²	972, 418	970, 916	1, 502	285, 045	284, 096	949
Draymen, teamsters, and carriage drivers ^{22, 23}	111, 224	111, 178	46	420, 189	419, 450	739
Garage owners, managers, and officials.....	69, 965	69, 543	422	42, 151	41, 944	207
Garage owners and proprietors.....	50, 718	50, 383	335	(²¹)	(²¹)	(²¹)
Garage managers and officials.....	19, 247	19, 160	87	(²¹)	(²¹)	(²¹)
Garage laborers.....	66, 693	66, 536	157	31, 450	31, 339	111
Hostlers and stable hands.....	6, 654	6, 654	-----	18, 976	18, 973	3
Laborers, truck, transfer, and cab companies.....	40, 970	40, 920	50	(²⁴)	(²⁴)	(²⁴)
Laborers, road and street.....	307, 027	306, 980	47	127, 032	126, 865	167
Road, street, etc., building and repairing.....	290, 354	290, 308	46	115, 836	115, 673	163
Street cleaning.....	16, 673	16, 672	1	11, 196	11, 192	4
Owners and managers, truck, transfer, and cab companies.....	41, 084	40, 508	576	23, 497	23, 231	266
Owners and proprietors.....	30, 752	30, 326	426	(²¹)	(²¹)	(²¹)
Managers and officials.....	10, 332	10, 182	150	(²¹)	(²¹)	(²¹)

¹⁸ Not otherwise specified.¹⁹ Includes the few laborers reported in rayon factories in 1920. See, also, footnote 20.²⁰ "Farm laborers (turpentine farm)" were classified in "Agriculture" in 1920. See, also, footnote 20.²¹ Laborers in bedding and quilt factories, hat and cap materials factories, and millinery factories, all included in the group "Other miscellaneous industries" in 1920, and laborers in white goods factories, included in the group "Other clothing factories" in 1920, were classified in the group "Other and not specified textile mills" in 1930.²² Not classified separately in 1920.²³ Neither in 1920 nor in 1930 was the attempt to distinguish chauffeurs and motor truck drivers from draymen, teamsters, and carriage drivers very successful.²⁴ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.²⁵ Included with "Draymen, teamsters, and expressmen" in 1920.

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Transportation and communication—Continued.						
Railroad transportation (selected occupations):						
Baggagemen and freight agents	16,377	16,361	16	16,819	16,789	30
Baggagemen	9,214	9,214	—	11,878	11,875	3
Freight agents	7,163	7,147	16	4,941	4,914	27
Boiler washers and engine hostlers	18,300	18,300	—	25,305	25,271	34
Brakemen, steam railroad	88,197	88,197	—	114,107	114,107	—
Conductors, steam railroad	73,332	73,332	—	74,539	74,539	—
Conductors, street railroad	35,697	35,680	17	63,760	63,507	253
Foremen and overseers	79,737	79,682	55	79,294	79,216	78
Steam railroad	73,910	73,860	50	73,046	72,980	66
Street railroad	5,827	5,822	5	6,248	6,236	12
Laborers (includes construction laborers):	462,474	459,090	3,384	495,713	488,659	7,054
Steam railroad	435,058	431,947	3,111	470,199	463,613	6,586
Street railroad	27,416	27,143	273	25,514	25,046	468
Locomotive engineers ²⁵	101,201	101,201	—	109,899	109,899	—
Locomotive firemen ²⁵	67,096	67,096	—	91,345	91,345	—
Motormen	60,723	60,718	5	66,519	66,499	20
Steam railroad	2,754	2,754	—	3,560	3,560	—
Street railroad	57,969	57,964	5	62,959	62,939	20
Officials and superintendents	37,989	37,983	26	35,881	35,830	51
Steam railroad	34,380	34,359	21	32,426	32,385	41
Street railroad	3,609	3,604	5	3,455	3,445	10
Switchmen, flagmen, and yardmen	102,773	102,484	289	111,565	111,000	565
Switchmen and flagmen, steam railroad	92,217	91,928	289	101,917	101,359	558
Switchmen and flagmen, street railroad	2,608	2,608	—	2,500	2,496	4
Yardmen, steam railroad	7,948	7,948	—	7,148	7,145	3
Ticket and station agents	27,160	25,370	1,790	26,585	24,324	2,261
Express, post, radio, telegraph, and telephone (selected occupations):						
Agents, express companies	4,170	4,102	74	5,293	5,193	100
Express messengers and railway mail clerks	25,608	25,600	8	25,005	24,996	9
Express messengers	8,211	8,207	4	9,138	9,129	9
Railway mail clerks	17,397	17,393	4	15,867	15,867	—
Mail carriers	121,333	120,204	1,129	91,451	90,131	1,320
Postmasters ²⁶	34,421	20,818	13,603	31,935	20,727	11,208
Radio operators	4,955	4,909	46	(²⁷)	(²⁷)	(²⁷)
Telegraph and telephone linemen	71,625	71,624	1	37,917	37,905	12
Telegraph messengers	16,170	15,997	179	9,403	8,909	494
Telegraph operators	67,821	51,699	16,122	²⁷ 70,434	²⁷ 62,574	²⁷ 16,860
Telephone operators	248,884	13,625	235,259	100,160	11,781	178,379
Other transportation and communication pursuits:						
Apprentices	6,151	6,097	54	(²⁸)	(²⁸)	(²⁸)
Steam railroad	1,323	1,323	—	(²⁸)	(²⁸)	(²⁸)
Telegraph and telephone	502	451	51	(²⁸)	(²⁸)	(²⁸)
Other transportation and communication	4,326	4,323	3	(²⁸)	(²⁸)	(²⁸)
Aviators ²⁹	6,097	6,031	66	1,312	1,304	8

²⁵ Because of indefinite returns by census enumerators, it is probable that at each census some stationary engineers were included with locomotive engineers, and that some firemen of stationary boilers were included with locomotive firemen.

²⁶ Postmasters were classified in "Public service" in 1920.

²⁷ Radio and wireless operators were included with telegraph operators in 1920.

²⁸ Included in the group "Other apprentices" in "Manufacturing and mechanical industries" in 1920.

²⁹ Aviators, designated "Aeronauts" and classified in "Other professional pursuits" in 1920, were transferred to "Transportation and communication" in 1930.

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Transportation and communication—Continued.						
Other transportation and communication pursuits—Continued.						
Foremen and overseers (n. o. s.).....	52, 135	52, 061	74	29, 863	29, 824	39
Air transportation.....	181	181		(21)	(21)	(21)
Garages, greasing stations, and automobile laundries.....	6, 652	6, 650	2	(30)	(30)	(30)
Road, street, etc., building and repairing.....	23, 250	23, 249	1	9, 558	9, 557	1
Telegraph and telephone.....	11, 172	11, 112	60	6, 822	6, 797	25
Other transportation and communication.....	10, 880	10, 869	11	30 13, 483	30 13, 470	30 13
Inspectors.....	52, 120	50, 965	1, 155	50, 233	49, 848	385
Steam railroad.....	39, 079	39, 066	13	42, 721	42, 675	46
Street railroad.....	3, 330	3, 325	5	3, 451	3, 445	6
Telegraph and telephone.....	4, 173	3, 040	1, 133	2, 821	2, 491	330
Other transportation and communication.....	5, 538	5, 534	4	1, 240	1, 237	3
Laborers (n. o. s.).....	51, 063	50, 998	65	33, 432	33, 229	203
Air transportation.....	1, 609	1, 602	7	(21)	(21)	(21)
Express companies.....	7, 086	7, 085	1	9, 089	9, 067	22
Pipe lines.....	13, 704	13, 700	4	7, 369	7, 362	7
Telegraph and telephone.....	12, 674	12, 647	27	5, 088	5, 011	77
Water transportation ³¹	11, 329	11, 327	2	5, 966	5, 963	3
Other transportation and communication.....	4, 661	4, 637	24	5, 020	5, 820	94
Proprietors, managers, and officials (n. o. s.).....	37, 990	34, 087	3, 003	30, 197	29, 552	645
Air transportation.....	1, 090	1, 085	5	(21)	(21)	(21)
Telegraph and telephone.....	18, 957	16, 084	2, 873	11, 603	11, 059	544
Other transportation and communication.....	17, 943	17, 818	125	18, 594	18, 493	101
Other occupations.....	85, 717	83, 794	1, 923	48, 124	46, 634	1, 490
Road, street, etc., building and repairing.....	8, 565	8, 524	41	4, 435	4, 331	104
Steam railroad.....	42, 619	42, 011	608	28, 621	27, 916	705
Street railroad.....	13, 375	13, 242	133	9, 259	9, 088	171
Other transportation and communication.....	21, 158	20, 017	1, 141	5, 809	5, 299	510
Trade.....	6, 081, 467	5, 113, 787	962, 680	4, 257, 684	3, 555, 701	671, 983
Advertising agents.....	49, 020	43, 364	5, 656	(32)	(32)	(32)
Apprentices, wholesale and retail trade.....	2, 444	2, 337	107	(25)	(25)	(25)
Bankers, brokers, and money lenders.....	221, 504	212, 312	9, 192	161, 613	156, 309	5, 304
Bankers and bank officials.....	93, 356	87, 429	5, 927	82, 375	78, 149	4, 226
Commercial brokers and commission men.....	23, 638	23, 352	286	27, 552	27, 358	194
Loan brokers and pawnbrokers.....	13, 562	12, 930	632	5, 478	5, 321	152
Stock brokers.....	70, 950	69, 157	1, 793	29, 609	29, 233	376
Brokers not specified and promoters.....	19, 998	19, 444	554	16, 604	16, 248	356
"Clerks" in stores ³³	401, 991	238, 844	163, 147	413, 918	243, 521	170, 397
Commercial travelers.....	223, 732	119, 790	3, 942	179, 320	176, 514	2, 806
Decorators, drapers, and window dressers.....	20, 149	13, 911	6, 238	8, 853	7, 698	1, 155
Delivery men ³⁴	159, 444	159, 328	116	35 170, 235	35 170, 039	35 196
Bakeries.....	12, 835	12, 821	14	35 20, 888	35 20, 858	35 30
Stores.....	146, 609	146, 507	102	149, 347	149, 181	166

³¹ Not otherwise specified.³² Not classified separately in 1920.³³ Included in the group "Other apprentices" in "Manufacturing and mechanical industries" in 1920.³⁴ Foremen in garages, greasing stations, and automobile laundries were included in the group "Foremen and overseers, other transportation" in 1920.³⁵ Most of these are constructing canals, docks, harbors, etc.³⁶ Classified, in 1920, in the group "Agents" in "Clerical occupations."³⁷ This group was more strictly confined in 1930 than in 1920 to persons specifically returned as "clerks" in stores.³⁸ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.³⁹ Includes delivery men for laundries, classified in "Domestic and personal service" in 1930.

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Trade—Continued.						
Floorwalkers, foremen, and overseers....	38,163	33,368	4,795	26,437	22,367	4,070
Floorwalkers and foremen in stores....	32,564	27,928	4,636	20,604	16,565	4,039
Foremen, warehouses, stockyards, etc..	5,599	5,440	159	5,833	5,802	31
Inspectors, gaugers, and samplers.....	16,743	10,923	5,820	13,714	12,683	1,031
Insurance agents, managers, and officials.	286,235	271,530	14,705	134,978	129,589	5,389
Insurance agents.....	256,927	243,974	12,953	119,918	114,835	5,083
Managers and officials, insurance companies.....	29,308	27,556	1,752	15,060	14,754	306
Laborers in coal and lumber yards, warehouses, etc.....	113,669	113,027	642	125,609	124,713	896
Coal yards and lumber yards.....	73,232	73,211	21	68,543	68,454	89
Grain elevators.....	9,212	9,141	71	11,312	11,244	68
Stockyards.....	8,735	8,733	2	22,888	22,859	29
Warehouses.....	18,699	18,205	494	22,866	22,156	710
Other and not specified trade.....	3,791	3,787	54	(²¹)	(²¹)	(²¹)
Laborers, porters, and helpers in stores..	208,688	199,296	9,392	125,007	116,602	8,405
Newsboys.....	38,993	38,576	417	27,961	27,635	326
Proprietors, managers, and officials (n. o. s. ⁵).....	45,305	42,201	3,104	34,776	33,715	1,061
Employment office keepers.....	3,765	2,425	1,340	3,020	2,357	669
Proprietors, etc., advertising agencies..	10,539	9,771	768	(³⁶)	(³⁶)	(³⁶)
Proprietors, etc., grain elevators.....	9,505	9,484	21	8,858	8,836	22
Proprietors, etc., stockyards.....	421	420	1	(³⁶)	(³⁶)	(³⁶)
Proprietors, etc., warehouses.....	7,389	7,327	62	6,353	6,310	43
Other proprietors, managers, and officials.....	13,686	12,774	912	16,539	16,212	327
Real estate agents and officials.....	240,030	205,243	31,787	149,135	139,927	9,208
Managers and officials, real estate companies.....	5,603	5,124	479	(²¹)	(²¹)	(²¹)
Real estate agents.....	234,427	203,119	31,308	(²¹)	(²¹)	(²¹)
Retail dealers ³⁷	1,703,522	1,593,356	110,166	1,328,275	1,249,295	78,980
Automobiles and accessories.....	61,507	60,991	516	23,768	23,026	142
Books, music, news, and stationery....	30,503	32,909	3,594	25,969	23,028	2,341
Buyers and shippers of livestock and other farm products.....	41,784	41,684	100	48,909	48,228	81
Candy and confectionery.....	62,210	51,766	10,444	40,991	32,368	7,723
Cigars and tobacco.....	19,952	19,044	908	19,141	18,031	1,110
Coal and wood.....	29,876	29,225	651	26,556	26,057	499
Department stores.....	19,361	17,751	1,610	11,752	10,800	952
Dry goods, clothing, and boots and shoes.....	148,837	129,486	19,351	133,106	121,379	11,727
Drugs and medicines (including druggists and pharmacists).....	104,727	100,123	4,604	80,157	76,995	3,162
Five and ten cent and variety stores..	10,464	9,035	1,429	5,968	4,899	1,069
Flour and feed.....	9,887	9,781	106	9,309	9,212	97
Food (except groceries and hucksters' goods).....	239,436	233,166	6,270	202,444	196,838	5,606
Furniture, carpets, and rugs.....	35,884	34,019	1,865	27,145	26,453	692
Gasoline and oil filling stations.....	89,190	87,005	2,085	(³⁸)	(³⁸)	(³⁸)
General stores.....	81,187	76,011	5,176	80,026	76,317	3,709
Groceries.....	313,086	284,011	29,075	239,230	216,059	23,177
Hardware, implements, and wagons.....	52,138	51,216	922	48,933	48,213	720
Hucksters and peddlers.....	56,610	54,820	1,790	50,402	48,493	1,909
Ice.....	19,648	19,572	76	8,203	8,166	37
Jewelry.....	23,864	22,976	888	21,433	20,652	781
Junk and rags.....	27,478	27,166	312	24,773	24,581	192
Lumber.....	34,070	33,903	167	27,687	27,589	98
Opticians.....	14,385	13,769	616	12,632	11,743	889
Other specified dealers.....	113,061	101,377	11,684	³⁸ 91,107	³⁸ 85,035	³⁸ 6,022
Not specified dealers.....	58,377	52,460	5,917	65,728	59,483	6,245
Salesmen and saleswomen.....	2,069,003	1,508,283	560,720	1,192,199	826,866	365,333
Auctioneers.....	4,281	4,277	4	5,048	5,045	3
Canvassers ³⁹	63,769	51,956	11,813	14,705	10,514	4,191
Demonstrators.....	7,533	1,793	5,740	4,523	1,639	3,184
Sales agents.....	5,088	4,871	517	41,841	40,207	1,634
Salesmen and saleswomen.....	1,988,332	1,445,686	542,646	1,125,782	709,461	356,321

⁵ Not otherwise specified.²¹ Not classified separately in 1920.³⁶ Included, in 1920, in the group "Other proprietors, officials, and managers."³⁷ Includes, also, managers and superintendents of retail stores.³⁸ "Retail dealers, gasoline and oil filling stations" were included in the group "Other specified retail dealers" in 1920.³⁹ Canvassers, classified in "Clerical occupations" in 1920, were transferred to "Trade" in 1930.

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Trade—Continued.						
Undertakers.....	34,132	32,192	1,940	24,469	23,342	1,127
Wholesale dealers, importers, and exporters.....	83,525	81,837	1,688	73,574	72,780	794
Other pursuits in trade.....	125,175	96,069	29,106	67,611	52,106	15,505
Advertising agencies.....	5,853	5,453	400	(4)	(4)	(4)
Grain elevators.....	1,611	1,202	409	(4)	(4)	(4)
Stockyards.....	482	477	5	(4)	(4)	(4)
Warehouses and cold storage plants.....	5,248	3,520	1,728	(4)	(4)	(4)
Wholesale trade, and retail trade (except automobile):						
Fruit and vegetable graders and packers.....	9,926	3,784	6,142	8,074	4,988	3,086
Meat cutters.....	45,108	45,025	83	22,884	22,804	80
Other occupations.....	52,367	32,870	19,497	36,658	24,314	12,339
Other trade industries.....	4,580	3,738	842			
Public service (not elsewhere classified)	856,205	838,622	17,583	738,525	727,939	10,586
Firemen, fire department.....	73,008	73,008	-----	50,771	50,771	-----
Guards, watchmen, and doorkeepers.....	148,115	147,115	1,000	115,553	115,154	399
Laborers, public service.....	157,010	155,903	1,107	106,915	105,385	1,530
Garbage men and scavengers.....	9,163	9,150	13	5,481	5,475	6
Other laborers.....	147,847	146,753	1,094	101,434	99,910	1,524
Marshals, sheriffs, detectives, etc.....	41,823	39,247	2,576	32,214	30,968	1,246
Detectives.....	12,865	12,180	685	11,955	11,562	393
Marshals and constables.....	9,350	9,288	62	6,897	6,880	17
Probation and truant officers.....	4,270	2,715	1,555	2,679	1,899	780
Sheriffs.....	15,338	15,064	274	10,683	10,627	56
Officials and inspectors (city and county):						
Officials and inspectors (city).....	78,395	69,431	8,964	55,597	50,748	4,849
Officials and inspectors (county).....	48,309	45,200	3,109	33,505	31,918	1,587
Officials and inspectors (county).....	30,086	24,231	5,855	22,092	18,830	3,262
Officials and inspectors (State and United States) ⁴¹	51,700	49,881	1,819	48,399	47,217	1,182
Officials and inspectors (State).....	15,236	14,256	980	9,126	8,596	530
Officials and inspectors (United States).....	36,464	35,625	839	39,273	38,621	652
Policemen.....	131,637	130,838	849	82,120	81,884	236
Soldiers, sailors, and marines ⁴²	132,830	132,830	-----	225,503	225,503	-----
Other public-service pursuits.....	41,637	40,369	1,268	21,453	20,309	1,144
Professional service	3,253,884	1,727,650	1,526,234	2,171,251	1,154,221	1,017,030
Actors and showmen.....	75,296	54,511	20,785	48,172	33,818	14,354
Actors.....	37,993	18,703	19,290	28,361	15,124	13,237
Showmen.....	37,303	35,808	1,495	19,811	18,694	1,117
Architects.....	22,000	21,621	379	18,185	18,048	137
Artists, sculptors, and teachers of art.....	57,265	35,621	21,644	35,402	20,785	14,617
Authors, editors, and reporters.....	64,293	46,922	17,371	40,865	32,129	8,736
Authors.....	12,449	7,002	5,447	6,668	3,662	3,006
Editors and reporters.....	51,844	39,920	11,924	34,197	28,467	5,730
Chemists, assayers, and metallurgists.....	47,068	45,163	1,905	32,941	31,227	1,714
Clergymen.....	148,848	145,572	3,276	127,270	125,483	1,787
College presidents and professors ⁴³	61,905	41,774	20,131	33,407	23,332	10,075
Dentists.....	71,055	69,768	1,287	56,152	54,323	1,829
Designers, draftsmen, and inventors.....	102,730	93,518	9,212	70,651	62,987	7,664
Designers.....	20,508	12,780	7,728	15,410	9,758	5,652
Draftsmen.....	79,922	78,459	1,463	52,865	50,880	1,985
Inventors.....	2,300	2,279	21	2,376	2,349	27

⁴⁰ Included in the group "Other occupations" in 1920.⁴¹ In 1920 this group included "Postmasters," classified in "Transportation and communication" in 1930.⁴² Includes only those resident in continental United States at date of enumeration.⁴³ Probably includes some teachers in schools below collegiate rank.

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Professional service—Continued.						
Lawyers, judges, and justices.....	160,605	157,220	3,385	122,519	120,781	1,738
Musicians and teachers of music.....	165,128	85,517	79,611	130,265	57,587	72,678
Osteopaths.....	6,117	4,554	1,563	5,030	3,367	1,663
Photographers.....	39,529	31,163	8,366	34,259	27,140	7,119
Physicians and surgeons.....	153,803	146,978	6,825	144,977	137,768	7,219
Teachers.....	1,062,615	202,337	860,278	761,766	122,525	639,241
Teachers (athletics, dancing, etc.).....	18,599	12,288	6,311	9,711	5,677	4,034
Teachers (school).....	1,044,016	190,049	853,967	752,055	116,848	635,207
Technical engineers.....	226,249	226,136	113	136,121	136,080	41
Civil engineers and surveyors.....	102,086	102,057	29	64,660	64,642	18
Electrical engineers.....	57,837	57,775	62	27,077	27,065	12
Mechanical engineers ⁴⁴	54,376	54,338	18	37,689	37,678	11
Mining engineers ⁴⁵	11,970	11,966	4	6,695	6,695	-----
Trained nurses.....	264,189	5,452	288,737	149,128	5,464	143,664
Veterinary surgeons.....	11,863	11,852	11	13,494	13,493	1
Other professional pursuits ²⁹	114,393	43,847	70,546	(⁴⁶)	(⁴⁶)	(⁴⁶)
County agents, farm demonstrators, etc.....	5,597	4,500	1,097	(⁴⁶)	(⁴⁶)	(⁴⁶)
Librarians.....	29,613	2,557	27,056	15,297	1,795	13,502
Social and welfare workers.....	31,241	6,649	24,592	(⁴⁶)	(⁴⁶)	(⁴⁶)
Other occupations.....	47,942	30,141	17,801	18,409	12,646	5,763
Semiprofessional and recreational pursuits.....						
Abstracters, notaries, and justices of peace.....	198,549	143,365	55,184	(⁷)	(⁷)	(⁷)
Architects', designers', and draftsmen's apprentices ⁴⁷	11,756	9,848	1,908	10,071	8,588	1,483
Apprentices to other professional per- sons.....	2,656	2,436	220	3,777	3,479	298
Billiard room, dance hall, skating rink, etc., keepers ⁴⁸	3,935	3,861	74	(²⁹)	(²⁸)	(²⁸)
Chiropractors.....	29,120	28,819	310	24,897	24,655	242
Directors, managers, and officials, mo- tion-picture production.....	11,916	9,203	2,713	(⁴⁹)	(⁴⁹)	(⁴⁹)
Healers (not elsewhere classified).....	1,923	1,888	35	(⁵⁰)	(⁵⁰)	(⁵⁰)
Keepers of charitable and penal institu- tions.....	17,640	7,866	9,774	⁴⁹ 14,774	⁴⁹ 6,872	⁴⁹ 7,902
Keepers of pleasure resorts, race tracks, etc.....	15,020	9,468	5,552	12,884	7,953	4,931
Officials of lodges, societies, etc.....	10,718	9,741	977	3,360	3,163	197
Radio announcers, directors, managers, and officials.....	14,515	11,513	3,002	11,736	9,574	2,162
Religious workers.....	1,819	1,639	180	(⁵¹)	(⁵¹)	(⁵¹)
Technicians and laboratory assistants.....	31,200	11,339	19,951	⁵² 41,078	⁵² 14,151	⁵² 26,927
Theatrical owners, managers, and officials.....	15,988	8,288	7,700	(⁵³)	(⁵³)	(⁵³)
Other occupations.....	19,723	18,691	1,032	⁵⁰ 18,395	⁵⁰ 17,138	⁵⁰ 1,257
	10,521	8,765	1,756	4,257	3,187	1,070

⁷ Comparable figures for 1920 not available.

²⁸ Included in the group "Other apprentices" in "Manufacturing and mechanical industries" in 1920.

²⁹ Aiators, designated "Aeronauts" and classified in "Other professional pursuits" in 1920, were transferred to "Transportation and communication" in 1930.

⁴⁴ Includes, also, all technical engineers not elsewhere classified.

⁴⁵ Includes, also, chemical and metallurgical engineers.

⁴⁶ In 1920 County agents, farm demonstrators, etc., were included in the group "Agents," in "Clerical occupations," and "Social and welfare workers" were included in the group "Religious, charity, and welfare workers," in "Semiprofessional pursuits."

⁴⁷ Classified under "Manufacturing and mechanical industries" in 1920.

⁴⁸ "Billiard room, dance hall, skating rink, etc., keepers," classified in "Domestic and personal service" in 1920, were transferred to "Professional service" in 1930.

⁴⁹ Chiropractors were included in the group "Healers (except osteopaths and physicians and surgeons)" in 1920.

⁵⁰ "Directors, managers, and officials, motion-picture production" were included in the group "Theatrical owners, managers, and officials" in 1920.

⁵¹ Not shown prior to 1930.

⁵² Includes two 1930 groups—"Social and welfare workers" and "Religious workers."

⁵³ Most of the "Technicians and laboratory assistants," in 1920, were distributed among three groups—"Semiskilled operatives, other chemical factories"; "Other occupations" under "Semiprofessional pursuits"; and "Other clerks" under "Clerical occupations."

TABLE 3.--GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920--Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Professional service--Continued.						
Attendants and helpers, professional service.....	170,384	114,759	55,625	(7)	(7)	(7)
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	16,168	16,047	121	(54)	(54)	(54)
Dentists' assistants and attendants.....	13,715	770	12,945	6,708	1,708	4,940
Helpers, motion-picture production.....	2,213	1,234	979	(36)	(60)	(73)
Laborers, professional service.....	25,383	23,762	1,621	(36)	(36)	(36)
Laborers, recreation and amusement.....	29,803	29,458	345	(36)	(36)	(36)
Librarians' assistants and attendants.....	1,865	502	1,363	2,279	1,067	1,212
Physicians' and surgeons' attendants.....	14,042	689	13,353	7,651	641	6,410
Stage hands and circus helpers.....	4,274	4,099	175	5,893	5,377	426
Theater ushers.....	12,461	9,308	3,153	5,221	2,868	2,353
Other attendants and helpers.....	50,370	28,800	21,480	4,650	2,972	1,678
Domestic and personal service ¹	4,952,451	1,772,200	3,180,251	3,379,935	1,193,313	2,186,622
Barbers, hairdressers, and manicurists.....	374,290	261,096	113,194	216,211	182,965	33,246
Boarding and lodging house keepers.....	144,371	17,093	127,278	133,392	18,652	114,740
Bootblacks.....	18,784	18,747	37	15,175	15,142	33
Charwomen and cleaners.....	61,932	20,943	40,989	36,803	11,848	24,955
Cleaning, dyeing, and pressing shop workers.....	88,118	66,515	21,603	21,667	17,094	4,573
Owners and proprietors.....	16,275	15,207	1,068	(21)	(21)	(21)
Managers and officials.....	5,841	4,615	1,226	(21)	(21)	(21)
Foremen and overseers.....	819	470	349	(21)	(21)	(21)
Laborers.....	4,549	3,910	639	(21)	(21)	(21)
Other operatives.....	60,634	42,313	18,321	(21)	(21)	(21)
Elevator tenders.....	67,614	55,255	12,359	40,713	33,376	7,337
Hotel keepers and managers.....	56,848	39,538	17,310	55,583	41,449	14,134
Housekeepers and stewards.....	256,746	20,383	236,363	221,612	17,262	204,350
Hotels, restaurants, boarding houses, etc.....	30,626	8,498	22,128	(21)	(21)	(21)
Other housekeepers and stewards.....	226,120	11,885	214,235	(21)	(21)	(21)
Janitors and sextons.....	309,625	273,805	35,820	178,628	149,590	29,038
Laborers, domestic and personal service.....	71,687	67,337	4,350	⁵⁶ 22,893	⁵⁶ 31,224	⁵⁶ 1,669
Launderers and laundresses (not in laundry).....	361,032	4,565	356,468	396,756	10,832	285,874
Laundry owners, managers, and officials ⁵⁷	24,545	22,482	2,063	13,692	12,239	1,453
Owners and proprietors.....	15,440	14,474	966	9,027	8,168	869
Managers and officials.....	9,105	8,008	1,097	4,665	4,081	584
Laundry operatives ⁵⁷	240,704	80,229	160,475	120,715	39,968	80,747
Delivery men ⁵⁸	20,573	20,558	15	(36)	(36)	(36)
Foremen and overseers.....	6,327	3,583	2,754	3,611	2,076	1,535
Laborers.....	19,293	11,601	8,292	13,107	6,570	6,537
Other operatives.....	194,501	45,087	149,414	103,997	31,322	72,675
Midwives and nurses (not trained).....	157,009	13,867	143,142	156,760	19,338	137,431
Midwives.....	3,566	3,566	0	4,773	0	4,773
Nurses (not trained).....	153,443	13,867	139,576	151,986	19,338	132,658

¹ Comparable figures for 1920 not available.² Not classified separately in 1920.³ "Billiard room, dance hall, skating rink, etc., keepers," classified in "Domestic and personal service" in 1920, were transferred to "Professional service" in 1930.⁴ Included, in 1920, in the group "Bell boys, chore boys, etc." in "Domestic and personal service."⁵ Included, in 1920, in the group "Semiskilled operatives, other miscellaneous industries," in "Manufacturing and mechanical industries."⁶ "Laborers, professional service"; "Laborers, recreation and amusement"; and "Laborers, domestic and personal service" comprised the 1920 group "Laborers, domestic and professional service."⁷ Some owners of hand laundries probably are included with laundry operatives.⁸ Some delivery men probably were returned and classified as chauffeurs.⁹ "Delivery men, laundries" were included, in 1920, in the group "Delivery men, bakeries and laundries," in "Trade."

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930 AND 1920—Continued

OCCUPATION	1930			1920		
	Total	Male	Female	Total	Male	Female
Domestic and personal service—Con.						
Porters (except in stores).....	127, 488	127, 436	52	88, 168	87, 683	485
Domestic and personal service.....	57, 612	57, 599	13	43, 208	42, 929	279
Professional service.....	7, 766	7, 750	16			
Steam railroad.....	27, 648	27, 647	1	22, 513	22, 486	27
Other porters (except in stores).....	34, 462	34, 440	22	22, 447	22, 268	179
Restaurant, café, and lunch-room keep- ers.....	165, 406	125, 398	40, 008	87, 987	72, 343	15, 644
Servants: ⁶⁰						
Cooks.....	565, 392	194, 297	371, 095	398, 475	129, 857	268, 618
Hotels, restaurants, boarding houses, etc.....	243, 670	149, 418	94, 252	(²¹)	(²¹)	(²¹)
Other cooks.....	321, 722	44, 879	276, 843	(²¹)	(²¹)	(²¹)
Other servants.....	1, 433, 741	169, 877	1, 263, 864	⁶⁰ 872, 471	⁶⁰ 128, 956	⁶⁰ 743, 515
Hotels, restaurants, boarding houses, etc.....	193, 655	84, 531	109, 124	(²¹)	(²¹)	(²¹)
Other domestic and personal service.....	1, 240, 086	85, 346	1, 154, 740	(²¹)	(²¹)	(²¹)
Waiters.....	393, 288	161, 315	231, 973	228, 985	112, 064	116, 921
Other pursuits.....	33, 830	32, 022	1, 808	63, 300	61, 281	1, 919
Cemetery keepers.....	9, 762	9, 705	57	5, 540	5, 496	44
Hunters, trappers, and guides.....	6, 219	6, 132	87	7, 332	7, 288	44
Other occupations.....	17, 849	16, 185	1, 664	50, 428	48, 597	1, 831
Clerical occupations.....	4, 025, 324	2, 038, 494	1, 986, 830	⁶¹ 3, 111, 836	⁶¹ 1, 699, 911	⁶¹ 1, 421, 925
Agents, collectors, and credit men.....	196, 107	182, 630	13, 477	⁶¹ 161, 067	⁶¹ 149, 427	⁶¹ 11, 640
Agents (not elsewhere classified).....	101, 551	94, 948	6, 603	⁶¹ 130, 358	⁶¹ 121, 428	⁶¹ 8, 910
Collectors.....	43, 331	40, 395	2, 936	30, 729	27, 999	2, 730
Credit men.....	22, 490	20, 596	1, 894	(⁶²)	(⁶²)	(⁶²)
Purchasing agents (except for rail- roads).....	28, 735	26, 601	2, 044	(⁶²)	(⁶²)	(⁶²)
Bookkeepers, cashiers, and accountants.....	930, 648	447, 937	482, 711	734, 688	375, 564	359, 124
Accountants and auditors.....	191, 571	174, 557	17, 014	118, 451	105, 073	13, 378
Bookkeepers and cashiers.....	739, 077	273, 380	465, 697	616, 237	270, 491	345, 746
Clerks (except "clerks" in stores).....	1, 997, 000	1, 290, 447	706, 553	1, 487, 905	1, 015, 742	472, 163
Office appliance operators.....	38, 098	5, 350	32, 718	(⁶³)	(⁶³)	(⁶³)
Shipping clerks.....	148, 678	144, 422	4, 256	123, 684	118, 944	4, 740
Weighers.....	14, 307	12, 872	1, 435	16, 229	14, 730	1, 499
Other clerks.....	1, 795, 917	1, 127, 773	668, 144	⁶³ 1, 347, 992	⁶³ 882, 068	⁶³ 465, 924
Messenger, errand, and office boys and girls ⁶⁴	90, 379	81, 430	8, 949	113, 022	98, 768	14, 254
Stenographers and typists.....	811, 190	36, 050	775, 140	615, 154	50, 410	564, 744

²¹ Not classified separately in 1920.⁶⁰ "Attendants, pool rooms, bowling alleys, golf clubs, etc.," classified in "Professional service" in 1930, formed a part of the 1920 group "Bell boys, chore boys, etc.," which was a subgroup of the group "Servants."⁶¹ "Advertising agents," classified in "Trade" in 1930, and "County agents, farm demonstrators, etc.," classified in "Professional service" in 1930, were classified in the group "Agents" in 1920. "Canvassers," classified in "Trade" in 1930, were classified in "Clerical occupations" in 1920.⁶² Classified in the group "Agents" in 1920.⁶³ "Office appliance operators" were included in the group "Other clerks" in 1920.⁶⁴ Except telegraph messengers.

TABLE 4.—NUMBER AND PROPORTION OF MALES 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY DIVISIONS AND STATES: 1930, 1920, AND 1910

DIVISION AND STATE	1930			1920			1910		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Number	Per cent		Number	Per cent		Number	Per cent
United States..	49,949,798	38,077,804	76.2	42,289,969	33,064,737	78.2	37,027,558	30,091,564	81.3
GEOGRAPHIC DIVS.:									
New England..	3,285,010	2,480,486	75.8	2,940,130	2,363,377	80.4	2,649,897	2,139,529	80.7
Middle Atlantic..	10,815,432	8,322,037	76.9	8,890,489	7,122,699	80.1	7,863,584	6,380,198	81.1
E. N. Central..	10,557,227	8,042,907	76.2	8,937,101	6,951,808	78.7	7,520,768	5,975,363	79.4
W. N. Central..	5,497,564	4,106,672	74.7	5,112,443	3,815,681	74.6	4,807,164	3,758,603	78.2
South Atlantic..	6,054,239	4,581,790	75.7	5,282,030	4,096,041	77.5	4,528,942	3,797,257	83.8
P. S. Central..	3,769,513	2,903,937	77.2	3,348,984	2,608,411	77.9	3,110,286	2,650,090	85.3
W. S. Central..	4,800,235	3,656,505	76.2	3,999,088	3,049,275	76.2	3,334,078	2,760,782	82.8
Mountain.....	1,548,187	1,159,563	74.9	1,398,639	1,077,774	77.1	1,185,047	967,924	81.7
Pacific.....	3,622,381	2,809,847	77.6	2,480,145	1,979,671	79.8	2,012,792	1,652,818	82.1
NEW ENGLAND:									
Maine.....	322,577	240,110	74.4	314,575	245,013	77.9	307,375	242,175	78.8
New Hampshire..	189,807	142,710	75.2	181,286	143,525	79.2	178,151	143,363	80.5
Vermont.....	148,605	112,806	75.9	144,525	111,585	77.2	148,686	115,781	77.9
Massachusetts..	1,696,441	1,285,316	75.8	1,514,904	1,225,163	80.9	1,340,517	1,086,767	81.1
Rhode Island....	271,142	203,943	75.2	237,116	194,438	82.0	219,221	180,962	82.5
Connecticut....	656,468	499,201	76.0	547,724	443,653	81.0	455,947	370,481	81.3
MIDDLE ATLANTIC:									
New York.....	5,259,861	4,108,232	78.1	4,186,818	3,367,909	80.4	3,727,218	3,020,158	81.0
New Jersey.....	1,670,210	1,295,594	77.6	1,256,332	1,014,663	80.8	1,029,449	834,795	81.1
Pennsylvania....	3,885,361	2,918,211	75.1	3,447,339	2,740,127	79.5	3,105,717	2,525,245	81.3
E. N. CENTRAL:									
Ohio.....	2,746,256	2,076,158	75.6	2,382,040	1,891,546	79.4	1,970,027	1,572,343	79.8
Indiana.....	1,335,638	1,015,761	76.1	1,108,722	931,647	77.7	1,108,767	880,979	79.5
Illinois.....	3,214,016	2,469,216	76.8	2,647,505	2,086,800	78.8	2,338,230	1,865,422	80.0
Michigan.....	2,036,395	1,667,525	77.0	1,536,629	1,228,631	80.0	1,163,835	926,815	79.6
Wisconsin.....	1,224,922	914,247	74.6	1,072,205	813,184	75.8	953,909	729,804	76.6
W. N. CENTRAL:									
Minnesota.....	1,068,509	791,833	74.1	986,877	742,947	75.3	882,046	689,847	78.2
Iowa.....	1,019,454	749,313	73.5	980,360	717,377	73.2	912,728	694,799	76.1
Missouri.....	1,495,105	1,158,734	77.5	1,385,747	1,072,545	77.4	1,334,851	1,076,772	80.8
North Dakota....	231,826	204,090	72.4	251,989	178,754	70.9	240,658	188,372	78.3
South Dakota....	287,747	210,343	73.1	258,683	186,885	72.2	245,991	190,363	77.4
Nebraska.....	567,675	417,237	73.5	528,290	385,282	72.9	491,706	377,811	76.8
Kansas.....	777,248	575,072	74.0	720,497	531,881	73.8	699,184	540,639	77.3
SOUTH ATLANTIC:									
Delaware.....	100,217	77,221	77.1	91,802	73,122	79.7	83,787	68,317	81.5
Maryland.....	665,810	515,187	77.4	582,933	466,257	80.0	507,421	410,884	81.0
Dist. Columbia..	197,688	155,028	78.4	173,574	143,401	82.6	131,983	105,044	79.6
Virginia.....	938,649	697,944	74.4	886,493	677,366	76.4	770,594	626,868	81.4
West Virginia....	673,400	488,254	72.5	570,617	433,677	76.0	488,221	394,390	81.0
North Carolina..	1,181,810	868,006	74.7	917,883	693,155	75.5	781,434	674,849	86.4
South Carolina..	629,187	480,976	76.4	604,224	468,601	77.6	531,692	460,794	86.7
Georgia.....	1,097,891	850,219	77.4	1,060,254	840,412	78.6	939,791	707,185	85.9
Florida.....	589,617	448,955	76.1	386,150	300,050	77.7	299,109	248,926	83.2
E. S. CENTRAL:									
Kentucky.....	1,012,802	760,417	75.1	933,175	719,639	77.1	874,306	719,369	82.3
Tennessee.....	1,006,704	763,062	75.8	885,952	677,958	76.5	817,174	682,248	83.5
Alabama.....	988,879	772,281	78.1	861,344	684,348	79.5	773,415	633,194	83.3
Mississippi.....	761,128	613,177	80.6	668,513	526,446	78.7	651,891	574,279	88.2
W. S. CENTRAL:									
Arkansas.....	720,472	548,652	76.2	667,072	518,754	77.7	588,133	510,410	86.8
Louisiana.....	806,656	624,106	77.4	684,958	528,507	77.2	612,634	501,574	81.9
Oklahoma.....	953,944	698,658	73.2	797,753	556,834	73.6	648,110	520,376	80.3
Texas.....	2,319,163	1,785,059	77.0	1,848,405	1,415,180	76.6	1,486,295	1,228,422	82.7
MOUNTAIN:									
Montana.....	240,533	184,205	76.6	235,586	185,905	79.9	190,263	159,896	84.0
Idaho.....	188,638	139,946	74.2	179,498	135,950	75.5	146,783	118,050	80.4
Wyoming.....	101,106	79,709	78.8	88,310	72,134	81.7	77,500	67,593	87.3
Colorado.....	420,498	321,874	74.9	395,632	303,870	76.8	350,684	285,033	81.5
New Mexico.....	164,889	120,506	73.3	143,826	107,000	74.5	131,828	106,418	80.7
Arizona.....	180,366	135,325	75.0	143,651	112,193	78.1	94,812	77,236	81.5
Utah.....	198,093	141,016	71.2	172,295	127,418	74.0	147,009	113,113	76.9
Nevada.....	45,534	36,982	81.2	39,405	33,214	84.3	46,408	40,535	87.3
PACIFIC:									
Washington.....	698,610	538,054	77.0	605,288	485,767	80.3	552,586	455,375	82.4
Oregon.....	423,322	328,503	77.6	343,059	267,791	78.1	324,717	264,691	81.5
California.....	2,500,449	1,943,200	77.7	1,531,798	1,226,113	80.0	1,135,489	932,752	82.1

TABLE 5.—NUMBER AND PROPORTION OF FEMALES 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY DIVISIONS AND STATES: 1930, 1920, AND 1910

DIVISION AND STATE	1930			1920			1910		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Number	Per cent		Number	Per cent		Number	Per cent
United States.....	48,773,249	10,752,118	22.0	40,449,346	8,549,511	21.1	34,552,712	8,075,772	23.4
GEOGRAPHIC DIVS.:									
New England.....	3,422,677	941,681	27.5	3,005,859	871,015	29.0	2,681,017	775,151	28.9
Middle Atlantic.....	10,760,309	2,635,509	24.5	8,775,865	2,117,517	24.1	7,582,931	1,828,687	24.1
E. N. Central.....	10,116,974	2,065,414	20.4	8,293,085	1,564,041	18.9	7,039,181	1,282,590	18.2
W. N. Central.....	5,266,969	946,165	18.0	4,777,297	772,315	16.2	4,200,147	696,440	16.1
South Atlantic.....	6,117,676	1,473,514	24.1	5,230,517	1,243,958	23.8	4,483,884	1,390,472	21.0
E. S. Central.....	3,790,869	827,744	21.8	3,328,245	702,433	21.1	3,062,202	940,605	30.7
W. S. Central.....	4,636,222	861,667	18.6	3,740,448	666,973	17.8	3,059,965	746,299	24.4
Mountain.....	1,361,507	235,250	17.3	1,165,804	177,220	15.2	860,202	140,013	16.1
Pacific.....	3,300,046	765,172	23.2	2,131,626	434,039	20.4	1,484,093	281,515	19.0
NEW ENGLAND:									
Maine.....	320,082	68,493	21.4	306,658	64,845	21.1	296,518	63,282	21.3
New Hampshire.....	192,593	49,956	25.9	180,644	49,302	27.3	175,967	48,340	27.5
Vermont.....	143,009	28,897	19.9	139,947	26,899	19.2	140,442	28,308	20.2
Massachusetts.....	1,812,876	528,999	29.2	1,591,865	503,155	31.6	1,402,167	444,301	31.7
Rhode Island.....	289,111	87,829	30.4	246,672	80,562	32.7	226,844	70,939	32.1
Connecticut.....	665,006	178,007	26.8	540,073	146,252	27.1	445,079	119,981	27.0
MIDDLE ATLANTIC:									
New York.....	5,254,072	1,415,105	26.9	4,215,908	1,135,295	26.9	3,683,601	983,686	26.7
New Jersey.....	1,660,538	416,612	25.1	1,237,914	295,900	23.9	998,297	239,565	24.0
Pennsylvania.....	3,845,699	862,892	20.9	3,321,983	686,232	20.7	2,901,093	605,436	20.9
E. N. CENTRAL:									
Ohio.....	2,688,005	539,606	20.1	2,242,416	404,970	18.3	1,878,720	346,712	18.5
Indiana.....	1,302,918	235,304	18.1	1,137,492	185,365	16.0	1,051,388	155,731	14.8
Illinois.....	3,119,630	715,468	22.9	2,537,438	540,938	21.3	2,160,504	431,356	20.0
Michigan.....	1,855,519	359,822	19.4	1,358,977	245,383	18.1	1,072,417	186,183	17.4
Wisconsin.....	1,151,502	215,214	18.7	997,362	182,365	18.3	875,902	162,608	18.6
W. N. CENTRAL:									
Minnesota.....	1,007,692	200,965	19.9	890,255	164,066	18.4	746,589	145,605	19.5
Iowa.....	988,245	163,622	16.5	932,795	141,321	15.2	847,558	131,514	15.5
Missouri.....	1,439,246	269,234	20.1	1,352,024	244,615	18.1	1,269,749	211,564	16.8
North Dakota.....	245,174	36,213	14.8	218,221	28,328	13.0	184,072	29,046	15.8
South Dakota.....	255,817	37,810	14.6	223,512	29,686	13.3	197,475	28,714	14.5
Nebraska.....	538,044	89,721	16.7	484,262	71,789	14.8	422,326	63,303	14.6
Kansas.....	742,314	110,200	16.1	676,228	92,510	13.7	622,378	80,694	13.0
SOUTH ATLANTIC:									
Delaware.....	96,559	20,883	21.6	87,128	18,102	20.8	79,293	17,546	22.1
Maryland.....	658,431	157,692	23.9	576,020	137,221	23.8	516,529	130,280	25.2
Dist. Columbia.....	221,258	88,825	40.1	203,721	92,626	45.5	147,105	52,921	36.0
Virginia.....	934,189	182,267	19.5	862,375	156,210	18.1	765,738	168,700	22.0
West Virginia.....	628,352	82,198	13.1	512,778	57,439	11.2	420,601	54,100	12.9
North Carolina.....	1,190,204	272,965	22.9	926,790	202,697	21.9	797,161	272,990	34.2
South Carolina.....	663,752	206,761	31.2	615,092	205,656	33.4	546,469	207,833	49.0
Georgia.....	1,140,301	311,539	27.4	1,080,976	288,745	26.7	945,320	352,941	37.3
Florida.....	584,625	149,984	25.7	365,637	85,262	23.3	265,613	73,161	27.5
E. S. CENTRAL:									
Kentucky.....	962,690	146,678	14.8	904,259	131,493	14.5	848,338	147,611	17.4
Tennessee.....	1,021,405	195,324	19.1	884,810	152,108	17.2	804,005	173,298	21.6
Alabama.....	1,011,774	254,014	25.1	869,077	223,868	25.8	768,160	314,330	40.9
Mississippi.....	765,000	231,728	30.3	670,099	194,964	29.1	641,789	305,366	47.6
W. S. CENTRAL:									
Arkansas.....	699,473	110,193	17.0	634,933	115,810	18.2	545,954	101,993	29.7
Louisiana.....	816,212	111,420	23.5	681,108	132,726	22.4	601,042	177,609	29.6
Oklahoma.....	891,713	129,246	14.5	716,198	94,594	13.2	549,360	78,253	14.2
Texas.....	2,228,824	421,708	18.9	1,708,209	303,843	17.8	1,363,609	328,444	24.1
MOUNTAIN:									
Montana.....	193,818	32,274	16.7	185,857	28,278	15.2	113,288	18,851	16.6
Idaho.....	160,510	22,286	13.9	146,103	17,509	12.0	102,235	13,038	12.8
Wyoming.....	77,867	12,739	16.4	62,677	9,402	15.0	40,325	6,013	14.9
Colorado.....	403,843	80,933	20.0	351,853	62,857	17.8	290,162	53,641	18.5
New Mexico.....	150,001	22,101	14.7	123,769	14,941	12.1	109,162	15,079	13.8
Arizona.....	154,663	29,971	19.4	111,810	18,836	16.4	62,847	10,589	16.8
Utah.....	188,254	28,984	15.4	159,235	21,783	13.7	127,769	18,427	14.4
Nevada.....	30,551	5,902	19.3	24,500	4,334	17.7	23,414	4,375	18.7
PACIFIC:									
Washington.....	613,919	128,676	20.6	498,641	92,900	18.7	380,070	66,126	17.4
Oregon.....	380,088	81,142	21.3	308,928	54,492	18.4	230,914	40,473	17.5
California.....	2,306,091	537,354	24.2	1,339,657	286,647	21.4	872,209	174,916	20.1

TABLE 6.—GAINFULLY OCCUPIED MALES 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS, BY DIVISIONS AND STATES: 1930

[For total gainfully occupied males, see Table 4]

DIVISION AND STATE	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
United States.....	9,562,059	250,140	983,564	12,224,345	3,561,943	5,118,787	838,622	1,727,650	1,772,200	2,038,494
Geog. Divs.:										
New England.....	206,338	22,007	6,601	1,175,759	232,075	368,617	75,897	124,777	125,705	151,710
Mid. Atlantic.....	566,058	13,474	311,790	3,353,133	899,336	1,328,792	218,847	459,079	497,314	674,212
E. N. Central.....	1,413,202	25,662	144,609	3,237,041	764,512	1,109,246	155,074	374,889	352,559	466,113
W. N. Central.....	1,652,311	11,144	53,120	896,148	385,735	546,327	66,270	169,337	155,259	171,021
South Atlantic.....	1,678,088	53,350	140,392	1,215,400	375,928	486,244	116,126	166,993	180,178	168,991
E. S. Central.....	1,492,053	19,677	108,262	551,071	211,844	252,098	33,603	80,129	87,783	72,327
W. S. Central.....	1,610,003	28,919	90,424	707,255	303,355	418,400	67,099	126,363	148,155	126,682
Mountain.....	415,486	12,455	80,794	236,104	116,122	131,691	24,604	53,034	46,705	42,568
Pacific.....	498,520	63,452	47,572	852,344	273,036	477,372	81,092	173,049	178,540	164,870
NEW ENGLAND:										
Maine.....	49,973	9,103	1,434	95,266	24,372	27,023	6,257	8,071	8,852	7,958
N. Hampshire.....	21,493	2,176	519	69,375	13,422	16,371	3,006	5,760	6,040	4,548
Vermont.....	37,234	749	2,350	37,105	10,438	11,500	2,790	3,898	3,416	3,326
Massachusetts.....	53,720	7,687	1,435	608,316	126,171	210,499	42,528	72,600	72,361	89,933
Rhode Island.....	8,607	1,065	237	111,631	17,722	30,879	7,394	9,189	10,645	11,974
Connecticut.....	35,311	1,227	626	254,066	39,950	71,445	13,922	24,299	24,390	33,965
MID. ATLANTIC:										
New York.....	260,233	5,196	9,119	1,568,416	458,713	742,401	115,927	252,223	314,453	381,553
New Jersey.....	61,975	2,845	3,633	580,945	139,348	208,593	37,576	75,135	68,866	116,678
Pennsylvania.....	243,580	5,433	299,038	1,203,772	301,275	377,798	65,344	131,721	113,999	175,981
E. N. CENTRAL:										
Ohio.....	303,582	2,213	39,374	889,451	214,320	285,500	38,131	100,568	86,337	116,602
Indiana.....	243,947	1,291	21,095	383,615	97,800	126,616	16,979	44,276	37,955	42,187
Illinois.....	343,746	2,387	60,526	910,372	255,602	392,334	51,342	126,233	137,164	189,510
Michigan.....	241,066	12,531	20,380	730,149	124,374	196,085	34,864	66,315	62,281	79,480
Wisconsin.....	280,861	7,240	3,234	323,454	72,416	108,651	13,758	37,497	28,802	38,334
W. N. CENTRAL:										
Minnesota.....	294,294	6,040	10,735	185,558	72,685	106,140	13,501	33,788	30,103	38,989
Iowa.....	324,072	772	8,662	158,321	71,415	99,154	11,002	29,561	23,649	22,705
Missouri.....	358,243	3,751	16,318	308,142	112,360	168,290	10,546	50,457	55,605	60,022
North Dakota.....	130,813	35	1,088	20,751	13,782	19,373	1,856	6,854	4,737	4,796
South Dakota.....	127,584	217	1,496	25,935	14,179	21,490	2,723	7,780	4,940	3,999
Nebraska.....	193,334	155	570	75,154	38,499	57,011	6,053	17,433	14,584	14,494
Kansas.....	223,966	174	14,251	122,287	62,815	74,869	11,589	23,464	21,641	20,016
S. ATLANTIC:										
Delaware.....	16,737	354	61	29,529	8,590	8,016	2,311	3,468	3,147	4,108
Maryland.....	81,405	6,053	5,023	188,662	57,569	73,341	19,601	25,218	24,610	33,685
Dist. Columbia.....	1,058	56	84	41,866	16,174	26,612	13,165	16,645	16,746	22,622
Virginia.....	252,539	11,849	16,003	179,833	67,483	71,108	25,431	23,440	25,181	25,487
West Virginia.....	112,767	5,208	109,900	122,064	44,762	41,709	5,318	18,560	13,390	14,576
North Carolina.....	420,303	8,996	2,739	221,930	48,019	76,607	11,520	23,285	27,672	17,925
South Carolina.....	256,039	3,345	927	114,925	28,285	37,606	7,013	11,321	12,539	8,176
Georgia.....	412,311	5,164	3,414	189,226	59,265	83,229	18,667	23,633	20,763	25,547
Florida.....	115,929	12,825	2,241	127,435	45,781	67,126	12,210	21,423	27,130	16,855
E. S. CENTRAL:										
Kentucky.....	342,589	2,170	61,756	141,932	61,650	69,651	10,244	24,339	23,167	22,019
Tennessee.....	346,276	4,409	14,594	169,572	62,810	79,554	9,802	23,747	28,968	23,330
Alabama.....	383,316	5,460	31,403	163,731	52,698	63,628	8,762	19,153	21,530	17,700
Mississippi.....	414,872	7,638	509	75,836	34,686	39,365	4,885	12,890	14,118	8,378
W. S. CENTRAL:										
Arkansas.....	336,356	6,975	7,391	77,126	34,400	43,800	4,633	14,774	13,526	9,671
Louisiana.....	248,649	13,350	7,072	140,086	64,846	67,191	11,210	18,340	27,066	26,386
Oklahoma.....	293,279	2,207	41,273	133,925	51,457	85,852	12,158	28,391	27,344	22,772
Texas.....	761,719	6,617	34,688	356,118	152,652	221,557	39,008	64,858	80,219	67,853
MOUNTAIN:										
Montana.....	77,409	2,616	14,949	32,398	18,119	17,236	3,016	6,588	6,082	5,792
Idaho.....	64,112	5,470	5,577	25,419	10,751	13,774	1,620	5,590	4,149	3,454
Wyoming.....	29,781	814	6,812	14,792	9,353	6,542	3,911	2,978	2,906	2,320
Colorado.....	101,990	1,249	17,483	70,761	32,193	45,533	6,438	16,646	14,842	14,739
New Mexico.....	56,689	1,142	7,002	20,158	12,638	10,059	1,296	4,742	4,242	2,538
Arizona.....	36,511	809	13,973	30,491	13,274	16,771	4,794	7,044	6,469	5,189
Utah.....	40,284	235	10,506	34,268	14,114	18,146	2,945	7,575	5,684	7,259
Nevada.....	8,710	120	4,992	7,817	5,680	3,630	584	1,871	2,381	1,247
PACIFIC:										
Washington.....	99,374	31,894	5,710	176,909	56,326	75,923	15,715	25,581	25,329	25,288
Oregon.....	78,769	18,625	2,165	98,865	34,030	45,261	6,058	15,879	14,451	14,400
California.....	320,377	12,933	39,697	576,570	182,680	356,183	59,319	131,589	138,760	125,182

TABLE 7.—GAINFULLY OCCUPIED FEMALES 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS, BY DIVISIONS AND STATES: 1930

[For total gainfully occupied females, see Table 5]

DIVISION AND STATE	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
United States.....	909,939	329	759	1,886,307	281,204	982,680	17,583	1,526,234	3,180,251	1,986,830
GEOG. DIVS.:										
New England.....	6,281	20	-----	303,199	20,981	70,339	1,074	127,491	217,812	194,484
Middle Atlantic.....	16,301	12	228	619,546	80,255	231,748	3,293	353,868	699,807	630,451
E. N. Central.....	37,946	16	193	373,534	65,297	225,294	3,696	303,286	584,776	471,375
W. N. Central.....	44,761	20	52	106,748	30,577	102,437	2,372	191,517	293,665	174,016
South Atlantic.....	289,344	87	54	248,057	21,282	83,713	2,013	159,760	519,036	150,168
E. S. Central.....	293,133	38	29	81,561	11,975	42,683	798	78,749	256,878	61,905
W. S. Central.....	188,817	81	105	54,824	20,479	72,015	1,504	110,570	811,275	95,997
Mountain.....	13,896	10	40	19,041	7,441	26,219	952	51,721	77,834	38,096
Pacific.....	19,460	45	58	79,797	22,917	108,232	1,886	143,272	219,168	170,337
NEW ENGLAND:										
Maine.....	1,489	10	-----	18,719	1,803	5,522	111	11,217	20,271	9,351
New Hampshire.....	574	-----	-----	19,928	991	3,144	44	6,076	12,164	6,135
Vermont.....	880	-----	-----	4,345	872	2,210	73	5,283	10,471	4,263
Massachusetts.....	1,923	4	-----	164,977	12,296	40,560	594	70,959	119,806	117,880
Rhode Island.....	226	3	-----	39,831	1,350	5,923	67	8,884	16,581	14,964
Connecticut.....	1,189	3	-----	55,399	3,669	12,980	185	24,172	38,519	41,891
MID. ATLANTIC:										
New York.....	7,140	6	110	297,958	48,318	117,722	1,800	193,848	376,596	371,607
New Jersey.....	2,086	2	5	108,770	12,090	32,245	461	51,816	104,698	104,339
Pennsylvania.....	7,075	4	113	212,818	19,847	81,781	1,032	108,204	218,513	154,505
E. N. CENTRAL:										
Ohio.....	8,064	-----	44	101,791	15,688	60,897	1,045	78,533	157,898	115,646
Indiana.....	5,937	2	8	49,480	5,998	25,881	575	34,770	66,647	46,006
Illinois.....	8,231	2	10	125,324	26,517	75,342	1,038	96,681	192,311	190,012
Michigan.....	6,586	10	130	55,882	10,599	40,306	682	57,471	109,839	78,317
Wisconsin.....	9,128	2	1	41,057	6,495	22,868	356	35,831	58,081	41,395
W. N. CENTRAL:										
Minnesota.....	9,295	15	1	20,581	5,930	21,271	358	40,471	61,955	41,088
Iowa.....	6,809	-----	2	14,828	5,600	18,848	450	39,171	49,403	28,411
Missouri.....	12,635	5	12	53,085	8,872	30,563	534	40,876	91,853	60,799
North Dakota.....	3,575	-----	-----	1,244	1,140	2,938	138	10,711	12,760	3,707
South Dakota.....	3,158	-----	2	1,747	1,099	4,080	181	10,950	11,725	4,368
Nebraska.....	3,865	-----	-----	5,835	3,281	10,294	238	22,231	28,151	15,826
Kansas.....	5,424	-----	35	9,428	4,655	14,443	473	27,107	37,818	19,817
S. ATLANTIC:										
Delaware.....	579	-----	-----	4,075	427	1,809	28	2,602	7,147	4,216
Maryland.....	2,677	6	-----	34,730	3,499	14,111	257	18,745	56,277	27,390
Dist. Colum.....	23	-----	-----	4,792	2,417	6,044	653	10,524	33,736	30,636
Virginia.....	18,157	9	3	33,022	3,139	11,384	235	25,227	70,050	21,041
West Virginia.....	5,433	-----	23	11,634	2,137	8,558	119	16,304	27,733	10,267
North Carolina.....	70,654	35	1	68,789	2,545	10,869	168	28,708	75,779	15,417
South Carolina.....	88,690	7	-----	32,665	1,243	5,379	58	15,569	56,936	6,314
Georgia.....	85,630	8	15	43,834	3,728	13,102	245	25,791	118,760	20,826
Florida.....	17,601	22	12	14,516	2,147	12,457	250	16,290	72,618	14,071
E. S. CENTRAL:										
Kentucky.....	15,917	2	11	20,941	4,176	13,373	306	20,464	51,132	20,356
Tennessee.....	30,676	13	4	32,042	3,494	12,316	195	22,710	73,022	20,952
Alabama.....	104,445	16	12	21,950	2,465	10,040	146	20,504	80,815	13,621
Mississippi.....	142,195	7	2	6,628	1,840	6,954	146	15,071	51,909	6,976
W. S. CENTRAL:										
Arkansas.....	48,025	24	1	4,834	2,045	7,351	172	13,135	35,955	7,651
Louisiana.....	48,152	38	63	14,803	3,215	12,495	146	18,195	77,946	16,367
Oklahoma.....	12,812	4	13	5,998	4,630	14,392	361	24,696	46,120	20,314
Texas.....	79,828	15	28	29,189	10,589	37,777	825	60,544	151,248	51,665
MOUNTAIN:										
Montana.....	2,109	2	3	1,220	960	3,499	146	8,368	11,201	4,766
Idaho.....	1,416	3	-----	1,233	772	2,867	114	5,827	6,883	3,171
Wyoming.....	1,014	-----	1	363	435	1,184	70	3,470	4,465	1,737
Colorado.....	4,078	1	5	5,973	2,681	9,224	260	16,846	26,408	15,517
New Mexico.....	2,211	4	6	3,164	514	1,733	73	4,383	8,004	2,009
Arizona.....	1,912	-----	9	4,213	598	3,038	146	5,572	10,405	4,078
Utah.....	963	-----	8	2,701	1,294	3,978	105	5,977	8,123	5,835
Nevada.....	193	-----	8	174	187	696	38	1,278	2,345	983
PACIFIC:										
Washington.....	4,703	27	10	11,502	3,908	17,608	281	23,407	39,151	26,079
Oregon.....	3,110	7	2	8,301	2,461	10,188	183	16,068	24,702	16,120
California.....	11,647	11	46	69,994	16,548	80,436	1,422	103,797	155,315	128,188

TABLE 8.—NUMBER AND PROPORTION OF MALES AND OF FEMALES 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, 1930, WITH PER CENT GAINFULLY OCCUPIED, 1920 AND 1910, FOR CITIES OF 100,000 OR MORE

CITY	MALES: 1930			FEMALES: 1930			PER CENT GAINFULLY OCCUPIED			
	Total number	Gainfully occupied		Total number	Gainfully occupied		Males		Females	
		Number	Per cent		Number	Per cent	1920	1910	1920	1910
Akron, Ohio.....	104,608	82,574	78.9	99,794	23,826	23.9	89.4	86.2	23.3	23.1
Albany, N. Y.....	52,725	42,601	80.8	56,684	16,499	29.1	82.1	81.9	28.8	28.7
Atlanta, Ga.....	103,876	85,028	79.9	121,292	47,124	38.9	84.4	84.4	37.1	39.1
Baltimore, Md.....	326,608	260,936	79.9	340,601	101,136	29.7	83.3	82.6	30.3	32.6
Birmingham, Ala.....	101,793	81,046	79.6	110,177	32,199	29.2	81.9	84.6	27.6	30.4
Boston, Mass.....	318,527	246,930	77.5	334,058	108,416	32.5	82.0	81.9	33.5	34.3
Bridgeport, Conn.....	60,026	46,702	77.8	60,971	17,363	28.5	83.3	88.7	28.6	30.1
Buffalo, N. Y.....	234,564	180,961	77.1	238,895	58,249	24.4	81.2	81.0	24.6	24.6
Cambridge, Mass.....	44,294	34,158	77.1	49,973	17,105	34.2	80.7	80.9	33.9	32.7
Camden, N. J.....	48,541	37,467	77.2	48,346	12,665	26.2	83.8	84.5	24.1	24.6
Canton, Ohio.....	43,327	33,752	77.9	42,011	8,544	20.3	85.0	84.3	20.0	23.0
Chattanooga, Tenn.....	46,477	36,850	79.3	50,586	15,089	31.0	84.1	84.8	33.4	32.0
Chicago, Ill.....	1,442,723	1,152,108	79.9	1,403,893	406,750	29.0	83.4	82.9	26.2	27.7
Cincinnati, Ohio.....	184,972	147,406	79.7	198,657	55,597	28.0	82.8	83.1	28.6	30.4
Cleveland, Ohio.....	379,874	295,874	77.9	368,120	98,968	26.9	83.1	83.5	24.5	25.4
Columbus, Ohio.....	120,339	92,876	78.0	124,732	35,375	28.4	80.8	82.3	25.6	25.5
Dallas, Tex.....	104,197	84,687	81.3	112,714	38,170	33.9	83.6	84.3	32.0	29.4
Dayton, Ohio.....	83,375	66,441	79.7	84,904	22,862	26.9	84.2	84.5	24.2	23.9
Denver, Colo.....	118,298	92,681	78.3	126,735	37,704	29.8	79.1	81.7	27.2	25.7
Des Moines, Iowa.....	56,611	43,842	77.4	62,575	18,326	29.3	80.3	80.9	28.7	25.9
Detroit, Mich.....	672,325	548,610	81.6	601,554	140,879	23.4	86.8	85.4	23.7	26.7
Duluth, Minn.....	42,220	32,218	76.3	41,411	10,759	26.0	83.3	85.2	26.8	25.4
Elizabeth, N. J.....	48,087	38,109	79.3	45,974	11,831	25.7	83.4	83.1	23.3	21.5
El Paso, Tex.....	38,022	29,185	76.8	41,078	11,360	27.3	77.4	77.7	21.9	19.8
Erie, Pa.....	46,304	34,865	75.3	47,541	10,554	22.3	80.3	80.3	20.9	21.9
Evansville, Ind.....	40,717	31,568	77.5	44,129	11,172	25.3	81.9	82.2	27.0	24.6
Fall River, Mass.....	43,673	33,066	75.7	48,763	17,505	35.9	81.2	81.7	41.6	41.8
Flint, Mich.....	65,100	52,582	80.8	58,339	12,278	21.0	88.3	89.1	22.3	19.5
Fort Wayne, Ind.....	46,341	36,891	79.6	48,888	12,961	26.5	83.9	82.0	28.3	25.6
Fort Worth, Tex.....	65,793	52,547	79.9	60,362	19,279	31.9	83.6	83.6	25.7	24.8
Gary, Ind.....	44,834	36,336	81.0	36,134	6,177	17.1	86.1	(1)	14.4	(1)
Grand Rapids, Mich.....	67,738	51,798	76.9	71,415	18,056	25.3	81.0	81.5	26.5	28.7
Hartford, Conn.....	66,149	52,236	79.0	70,120	23,608	33.7	83.0	82.0	31.5	31.8
Houston, Tex.....	121,120	99,709	82.3	121,954	37,689	30.9	84.6	83.5	29.7	28.8
Indianapolis, Ind.....	147,568	118,330	80.2	158,670	46,103	29.1	84.3	84.8	34.6	38.6
Jacksonville, Fla.....	51,012	40,181	78.8	56,445	19,064	33.8	85.2	84.8	25.8	23.9
Jersey City, N. J.....	130,825	104,054	79.5	129,524	35,895	27.7	82.6	81.9	23.4	20.9
Kansas City, Kans.....	49,108	38,579	78.6	49,883	12,893	25.8	83.2	82.5	29.1	27.5
Kansas City, Mo.....	106,772	137,764	82.6	177,817	56,975	32.0	84.3	84.0	29.1	27.9
Knoxville, Tenn.....	40,666	31,798	78.2	44,728	13,331	29.8	79.5	79.6	27.4	29.9
Long Beach, Calif.....	59,142	43,407	73.4	64,728	14,711	22.7	63.2	(1)	16.6	(1)
Los Angeles, Calif.....	527,097	417,348	79.2	545,583	163,385	29.9	80.4	81.5	27.0	24.0
Louisville, Ky.....	122,174	98,497	80.6	134,487	39,806	29.6	82.6	83.4	32.8	32.4
Lowell, Mass.....	38,093	28,692	75.3	43,702	13,972	32.0	82.6	82.8	38.7	41.5
Lynn, Mass.....	41,508	32,230	77.6	44,434	13,988	31.5	83.5	84.5	35.2	35.0
Memphis, Tenn.....	100,040	81,070	81.0	112,314	37,321	33.2	84.6	86.0	34.1	37.0
Miami, Fla.....	44,999	35,304	78.5	46,679	15,567	33.3	83.3	(1)	34.4	(1)
Milwaukee, Wis.....	242,261	191,005	78.8	240,028	63,332	26.4	83.4	81.6	29.5	28.9
Minneapolis, Minn.....	188,536	147,491	78.2	202,958	64,437	31.7	81.3	81.7	34.1	34.5
Nashville, Tenn.....	58,884	46,448	78.9	68,812	22,284	32.4	82.3	82.1	28.0	26.5
Newark, N. J.....	184,723	145,851	79.0	180,344	53,217	29.5	84.5	84.1	42.2	38.3
New Bedford, Mass.....	43,928	33,659	76.6	48,571	18,465	38.0	81.2	77.6	29.1	28.8
New Haven, Conn.....	65,261	49,192	75.4	69,180	20,046	29.0	82.7	81.2	30.2	29.9
New Orleans, La.....	177,888	143,280	80.5	198,959	61,108	30.7	81.8	82.1	30.4	30.6
New York, N. Y.....	2,908,736	2,324,599	79.9	2,908,826	862,860	29.7	80.1	79.8	26.4	24.2
Bronx Borough.....	523,096	412,572	78.9	530,569	137,324	25.9	81.1	81.2	26.8	26.0
Brooklyn Bor.....	1,057,989	828,526	78.3	1,057,322	280,773	26.6	83.2	83.6	36.2	36.4
Manhattan Bor.....	817,249	675,135	82.6	808,967	139,859	39.5	83.2	80.2	24.8	21.4
Queens Borough.....	443,207	358,083	80.8	450,169	110,949	24.6	81.6	84.0	22.3	21.0
Richmond Bor.....	67,195	50,283	74.8	61,799	13,915	22.5	77.2	76.4	22.3	21.0
Norfolk, Va.....	54,124	43,553	80.5	54,099	16,753	31.0	86.4	84.9	31.7	33.6
Oakland, Calif.....	122,396	95,143	77.7	122,152	30,949	25.3	82.3	82.7	23.0	20.9
Oklahoma City, Okla.....	77,203	62,608	81.1	75,520	21,689	28.6	82.3	83.5	27.6	27.0
Omaha, Neb.....	87,131	67,496	77.5	90,290	25,799	28.6	82.5	82.0	33.8	32.3
Paterson, N. J.....	57,716	45,872	79.5	58,353	16,988	29.1	83.1	82.9	26.4	25.9
Peoria, Ill.....	44,449	36,049	81.1	44,734	12,770	28.5	82.2	82.9	29.0	31.0
Philadelphia, Pa.....	808,075	643,714	79.7	825,817	240,136	29.1	81.3	82.9	24.8	24.9
Pittsburgh, Pa.....	272,183	208,666	76.7	278,386	69,925	25.1	82.6	86.6	26.9	26.0
Portland, Oreg.....	130,976	105,711	80.7	132,460	39,724	30.0	82.6	82.6	26.9	26.0
Providence, R. I.....	98,724	76,480	77.5	109,841	35,853	32.6	82.3	83.3	33.5	33.5

* Occupation statistics not available.

TABLE 8.—NUMBER AND PROPORTION OF MALES AND OF FEMALES 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, 1930, WITH PER CENT GAINFULLY OCCUPIED, 1920 AND 1910, FOR CITIES OF 100,000 OR MORE—Continued

CITY	MALES: 1930			FEMALES: 1930			PER CENT GAINFULLY OCCUPIED			
	Total number	Gainfully occupied		Total number	Gainfully occupied		Males		Females	
		Number	Per cent		Number	Per cent	1920	1910	1920	1910
Reading, Pa.	45,638	36,634	80.3	47,897	14,291	29.8	83.4	83.6	30.5	27.7
Richmond, Va.	70,498	55,511	78.7	81,825	28,283	34.6	81.3	83.8	35.3	38.0
Rochester, N. Y.	135,069	102,863	76.2	143,044	41,992	29.4	82.4	82.3	30.7	30.9
St. Louis, Mo.	340,628	279,500	82.1	360,710	106,583	29.5	84.5	84.2	30.2	27.4
St. Paul, Minn.	108,828	83,863	77.1	117,525	33,912	28.9	82.0	82.1	29.2	30.4
Salt Lake City, Utah.	55,041	40,386	73.4	57,619	13,683	23.7	77.7	79.9	21.5	20.9
San Antonio, Tex.	91,242	71,797	78.7	95,472	25,941	27.2	80.2	79.0	25.6	25.3
San Diego, Calif.	63,333	47,719	75.3	62,967	16,236	25.9	74.2	75.8	23.3	21.6
San Francisco, Calif.	302,646	249,221	82.3	261,824	84,352	32.2	85.5	87.1	30.3	26.8
Scranton, Pa.	56,812	42,335	74.5	60,332	14,364	23.8	79.5	70.6	24.3	23.6
Seattle, Wash.	161,833	130,194	80.4	155,720	45,365	29.1	84.1	85.1	26.8	23.4
Somerville, Mass.	40,728	31,752	78.0	44,870	12,516	27.9	81.1	80.0	27.2	25.3
South Bend, Ind.	42,680	33,465	78.4	41,984	10,978	26.1	81.8	83.9	24.6	24.5
Spokane, Wash.	40,575	38,544	77.7	49,666	13,500	27.2	80.1	84.2	25.5	22.0
Springfield, Mass.	60,084	46,949	78.1	64,905	19,569	30.2	83.2	82.0	32.0	30.9
Syracuse, N. Y.	86,654	67,181	77.5	88,799	23,873	26.9	82.9	82.8	26.5	27.4
Tacoma, Wash.	45,661	35,777	78.4	44,400	10,526	23.7	81.1	82.8	22.1	20.5
Tampa, Fla.	40,801	30,661	75.1	42,749	15,445	36.1	80.6	84.7	38.2	32.4
Toledo, Ohio.	123,516	98,019	79.4	119,276	29,255	24.5	83.8	81.0	24.2	24.9
Trenton, N. J.	51,090	37,637	73.7	50,881	13,367	26.3	80.9	82.4	25.7	23.6
Tulsa, Okla.	57,413	46,851	81.6	58,683	17,827	30.4	84.2	(1)	27.9	(1)
Utica, N. Y.	40,528	30,885	75.7	44,074	13,001	29.5	79.7	81.2	31.4	32.5
Washington, D. C.	197,688	155,028	78.4	221,253	88,525	40.1	82.6	79.6	45.5	36.0
Wichita, Kans.	44,544	34,879	78.3	47,696	13,137	27.6	77.8	81.0	23.1	21.9
Wilmington, Del.	44,596	35,185	78.9	44,602	12,085	27.1	84.5	84.0	27.2	28.0
Worcester, Mass.	78,398	59,577	76.0	83,094	23,369	28.1	81.0	81.6	29.1	29.1
Yonkers, N. Y.	54,723	42,061	76.9	56,358	15,881	28.2	79.0	80.4	27.7	28.4
Youngstown, Ohio.	69,449	51,938	74.8	66,102	12,118	18.3	83.9	85.3	18.5	20.6

¹ Occupation statistics not available.

TABLE 9.—GAINFULLY OCCUPIED MALES 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS, FOR CITIES OF 100,000 OR MORE: 1930

[For total gainfully occupied males, see Table 8]

CITY	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
Akron, Ohio.	475	4	285	49,237	5,777	11,858	1,397	3,948	4,382	5,211
Albany, N. Y.	250	19	35	15,316	6,242	8,402	1,851	2,848	3,058	4,580
Atlanta, Ga.	652	9	28	26,959	9,831	19,450	2,328	4,949	9,019	9,803
Baltimore, Md.	1,866	51	206	115,207	33,099	47,869	9,011	13,998	16,463	23,686
Birmingham, Ala.	790	12	3,254	31,688	10,820	16,023	1,852	4,382	6,006	6,219
Boston, Mass.	1,420	1,869	79	93,097	31,872	46,641	11,417	14,768	23,319	22,448
Bridgeport, Conn.	409	68	22	25,925	3,704	7,474	1,442	1,994	2,193	3,471
Buffalo, N. Y.	694	84	139	87,253	22,768	29,780	6,160	9,661	9,425	14,997
Cambridge, Mass.	281	62	14	14,690	3,999	5,354	1,471	2,770	2,614	2,903
Camden, N. J.	135	12	13	20,264	4,164	5,476	1,438	1,383	1,908	2,674
Canton, Ohio.	213	-----	161	18,848	3,295	5,237	667	1,675	1,479	2,177
Chattanooga, Tenn.	275	14	75	17,511	4,401	6,467	863	1,758	2,932	2,554
Chicago, Ill.	3,423	164	784	489,682	126,643	221,929	27,636	63,745	90,585	127,467
Cincinnati, Ohio.	1,426	17	128	64,662	16,621	27,455	3,693	9,107	10,686	13,611
Cleveland, Ohio.	1,972	55	392	153,796	34,495	43,500	7,463	13,565	17,582	23,254
Columbus, Ohio.	777	6	267	36,689	13,222	17,923	5,178	6,289	6,504	7,011
Dallas, Tex.	803	136	291	26,442	8,837	22,115	2,187	5,227	8,138	10,511
Dayton, Ohio.	551	11	72	35,245	4,771	10,962	1,544	3,956	4,046	5,283
Denver, Colo.	2,496	83	1,067	29,770	10,970	21,990	2,429	7,147	7,558	9,176
Des Moines, Iowa.	791	2	1,222	14,492	5,071	11,080	1,124	2,961	2,923	4,171
Detroit, Mich.	1,720	70	381	313,684	42,869	79,451	16,437	25,518	27,927	40,553
Duluth, Minn.	451	793	123	12,025	5,368	8,860	965	1,672	1,771	3,190
Elizabeth, N. J.	197	1	16	20,195	3,450	5,346	1,034	2,568	1,582	3,720
El Paso, Tex.	599	3	177	10,873	4,043	6,225	973	2,183	2,183	2,314
Erie, Pa.	238	130	23	19,718	3,418	5,088	810	1,817	1,250	2,373
Evansville, Ind.	550	25	565	15,488	3,658	5,329	781	1,324	1,684	2,164

TABLE 9.—GAINFULLY OCCUPIED MALES 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS, FOR CITIES OF 100,000 OR MORE: 1930—Con.

CITY	Agri- culture	For- estry and fishing	Ex- traction of min- erals	Manu- facturing and mechan- ical industries	Trans- porta- tion and com- muni- cation	Trade	Public service (not else- where classi- fied)	Profes- sional service	Domes- tic and per- sonal service	Cleri- cal oc- cupa- tions
Fall River, Mass.....	395	14	20	20,485	2,435	4,799	999	1,055	1,503	1,361
Flint, Mich.....	305	10	17	35,248	2,643	6,306	1,077	1,957	2,097	2,922
Fort Wayne, Ind.....	248	9	17	17,846	4,426	6,696	715	2,131	1,707	3,096
Fort Worth, Tex.....	771	18	712	17,411	7,251	11,880	1,411	3,320	4,770	5,003
Gary, Ind.....	67	5	24	24,631	2,946	3,438	623	1,405	1,334	1,858
Grand Rapids, Mich.....	480	32	104	26,166	4,818	10,244	1,105	2,658	2,531	3,660
Hartford, Conn.....	702	18	31	23,330	4,573	9,978	1,558	2,645	3,799	5,602
Houston, Tex.....	870	20	1,068	37,262	13,618	20,176	2,168	5,503	8,238	10,717
Indianapolis, Ind.....	733	4	155	51,113	13,476	24,845	2,978	7,106	7,900	10,020
Jacksonville, Fla.....	580	212	21	11,813	7,244	9,277	1,206	2,099	4,203	3,526
Jersey City, N. J.....	200	20	39	39,812	18,385	16,219	4,076	4,299	5,769	15,235
Kansas City, Kans.....	283	7	124	17,290	6,856	5,930	989	1,522	2,293	3,285
Kansas City, Mo.....	1,180	23	468	44,385	16,904	33,840	3,583	9,029	12,887	15,465
Knoxville, Tenn.....	327	19	212	14,060	4,097	6,069	780	1,679	2,495	2,060
Long Beach, Calif.....	612	42	5,170	14,178	3,333	10,460	1,075	3,105	2,723	2,709
Los Angeles, Calif.....	13,263	1,749	3,078	132,882	38,787	102,951	10,789	42,381	37,110	34,358
Louisville, Ky.....	738	39	162	41,688	12,703	19,213	2,775	5,335	7,078	8,766
Lowell, Mass.....	292	18	73	15,984	2,877	4,485	1,003	1,237	1,326	1,387
Lynn, Mass.....	274	69	6	18,544	2,224	4,334	786	1,649	1,728	2,116
Memphis, Tenn.....	1,101	200	51	29,495	11,054	18,512	2,118	3,798	7,550	7,191
Miami, Fla.....	1,517	177	34	11,238	3,937	8,852	972	2,467	4,022	2,078
Milwaukee, Wis.....	1,005	153	175	101,986	17,741	30,381	5,004	10,213	8,227	16,120
Minneapolis, Minn.....	1,910	145	141	54,826	18,394	34,091	3,983	9,532	8,894	15,575
Nashville, Tenn.....	407	22	111	17,360	6,183	10,003	1,644	2,735	4,318	3,665
Newark, N. J.....	514	20	58	70,132	14,655	26,412	5,046	7,392	9,441	12,181
New Bedford, Mass.....	363	278	14	20,789	2,479	4,653	1,173	1,098	1,588	1,251
New Haven, Conn.....	487	89	37	21,857	5,462	9,200	1,543	3,180	3,328	4,009
New Orleans, La.....	1,561	452	93	44,657	26,794	28,419	6,591	6,645	11,707	16,131
New York, N. Y.....	6,006	698	690	844,639	264,830	483,590	67,105	152,565	229,110	275,368
Bronx Borough.....	708	38	88	160,504	40,577	97,643	11,122	24,060	28,442	49,390
Brooklyn Borough.....	1,454	508	170	328,286	93,968	177,472	21,865	46,267	54,880	103,658
Manhattan Bor.....	1,014	78	343	201,291	83,771	132,683	15,043	55,901	121,670	63,341
Queens Borough.....	2,211	49	75	134,684	40,216	68,266	14,894	23,057	21,477	52,794
Richmond Borough.....	619	25	14	19,874	6,298	7,166	4,181	3,280	2,641	6,185
Norfolk, Va.....	490	112	24	13,064	7,152	8,170	5,977	2,183	3,098	3,283
Oakland, Calif.....	1,466	67	287	37,726	10,859	19,658	2,346	6,037	7,484	9,213
Oklahoma City, Okla.....	837	18	4,808	19,870	6,100	15,439	1,444	3,977	4,872	5,233
Omaha, Nebr.....	837	26	35	23,481	8,629	15,583	2,098	3,980	4,952	7,875
Paterson, N. J.....	194	2	55	25,764	3,952	7,184	1,284	2,023	2,270	3,144
Peoria, Ill.....	335	23	604	15,935	4,190	7,298	766	1,669	2,343	2,886
Philadelphia, Pa.....	4,751	71	478	291,479	70,814	116,547	26,638	33,282	42,905	56,749
Pittsburgh, Pa.....	927	5	874	88,797	28,382	37,800	7,000	12,276	14,139	21,466
Portland, Oreg.....	2,154	2,272	271	39,169	12,908	23,217	2,630	7,072	7,106	8,912
Providence, R. I.....	588	40	49	37,713	7,438	13,948	2,313	4,051	5,097	5,303
Reading, Pa.....	153	4	46	21,646	3,750	4,959	900	1,369	1,539	2,268
Richmond, Va.....	338	8	45	20,949	6,990	11,833	1,777	3,249	4,314	6,008
Rochester, N. Y.....	1,125	6	57	51,553	9,084	17,870	3,024	6,361	5,490	8,193
St. Louis, Mo.....	1,208	62	693	117,573	31,207	54,597	7,655	14,004	21,069	31,462
St. Paul, Minn.....	577	53	78	30,727	11,459	17,563	2,391	5,387	5,414	10,014
Salt Lake City, Utah.....	875	16	903	12,184	5,017	9,144	1,796	3,180	2,842	4,429
San Antonio, Tex.....	1,903	34	574	22,604	8,602	15,628	7,477	4,043	6,257	4,775
San Diego, Calif.....	1,460	758	156	12,602	3,915	10,262	8,451	3,389	3,900	2,517
San Francisco, Calif.....	2,514	1,015	714	79,283	31,712	50,587	10,394	15,099	31,287	28,016
Scranton, Pa.....	134	10	11,411	10,974	4,821	7,319	1,164	1,948	1,678	2,876
Seattle, Wash.....	1,753	3,334	830	47,068	15,412	27,817	4,117	8,910	9,793	11,160
Somerville, Mass.....	113	108	8	13,052	4,606	6,153	883	1,461	1,808	3,557
South Bend, Ind.....	229	6	33	19,007	2,288	5,235	621	1,611	1,611	2,536
Spokane, Wash.....	889	1,397	428	12,814	5,453	8,516	902	2,288	2,657	3,199
Springfield, Mass.....	358	23	10	21,074	4,736	9,392	1,590	2,729	3,638	3,999
Syracuse, N. Y.....	507	18	29	30,436	7,397	13,202	2,051	4,495	3,807	5,233
Tacoma, Wash.....	477	853	103	16,026	4,491	6,273	902	1,967	1,910	2,170
Tampa, Fla.....	434	135	25	13,769	3,487	6,076	780	1,434	2,685	1,836
Toledo, Ohio.....	580	39	70	48,243	13,111	16,627	2,308	4,816	4,903	7,322
Trenton, N. J.....	256	6	18	19,610	4,034	5,711	1,340	2,073	2,069	2,500
Tulsa, Okla.....	517	6	1,880	14,829	4,607	10,977	971	3,585	4,139	5,341
Utica, N. Y.....	249	54	16	13,897	3,777	5,998	880	1,529	1,975	2,310
Washington, D. C.....	1,058	56	84	41,366	16,174	26,612	13,165	16,645	16,746	22,622
Wichita, Kans.....	896	9	627	12,339	3,715	9,405	688	2,193	2,512	2,795
Wilmingon, Del.....	289	11	44	17,311	4,685	4,960	1,054	2,012	2,003	2,806
Worcester, Mass.....	239	21	23	30,849	5,251	9,382	1,816	3,933	3,232	4,381
Yonkers, N. Y.....	581	6	11	13,041	3,791	7,905	1,707	3,623	1,910	4,456
Youngstown, Ohio.....	269	3	71	29,778	8,229	7,157	1,116	2,557	2,072	3,686

TABLE 10.—GAINFULLY OCCUPIED FEMALES 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS, FOR CITIES OF 100,000 OR MORE: 1930

[For total gainfully occupied females, see Table 8.]

CITY	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
Akron, Ohio.....	10		10	6,592	676	2,488	52	2,864	5,997	5,137
Albany, N. Y.....	2			2,405	602	1,589	53	2,346	4,591	4,911
Atlanta, Ga.....	22			5,146	1,196	3,244	42	3,936	24,265	9,533
Baltimore, Md.....	40			23,399	2,156	9,586	151	10,596	35,740	19,168
Birmingham, Ala.....	33			1,926	623	2,509	32	3,670	18,139	5,262
Boston, Mass.....	31	2		20,068	3,556	10,046	142	14,936	28,922	29,453
Bridgeport, Conn.....	5			6,523	366	1,429	12	2,099	2,861	4,068
Buffalo, N. Y.....	12		1	9,800	2,332	6,857	117	8,576	14,884	15,040
Cambridge, Mass.....	5			3,850	516	1,245	23	2,525	4,429	4,569
Camden, N. J.....	3			4,728	296	1,122	12	1,128	2,874	2,502
Canton, Ohio.....	1			1,334	175	1,275	28	1,227	2,352	2,152
Chattanooga, Tenn.....	10			3,829	188	1,156	15	1,478	6,550	2,463
Chicago, Ill.....	101		3	74,068	17,010	42,888	493	42,225	101,934	128,028
Cincinnati, Ohio.....	40			10,753	1,797	5,269	48	6,948	18,231	12,511
Cleveland, Ohio.....	42		10	21,036	3,056	10,918	127	11,801	27,879	24,099
Columbus, Ohio.....	21			5,653	1,139	3,336	89	4,553	11,368	8,516
Dallas, Tex.....	45			4,579	1,032	4,057	38	3,852	14,626	9,941
Dayton, Ohio.....	14			4,799	713	2,526	35	2,642	6,518	5,610
Denver, Colo.....	137		3	3,788	1,194	4,543	54	5,968	11,993	10,024
Des Moines, Iowa.....	35		2	1,990	479	2,079	33	2,895	4,491	6,322
Detroit, Mich.....	30		7	20,978	4,834	16,276	217	17,348	43,620	37,569
Duluth, Minn.....	3			888	443	1,304	27	1,922	3,460	2,701
Elizabeth, N. J.....	13			3,235	258	846	8	1,451	2,294	3,736
El Paso, Tex.....	9			1,068	328	1,558	19	1,590	5,042	1,746
Erie, Pa.....	17			1,758	163	1,397	8	1,838	2,956	2,447
Evansville, Ind.....	13			3,419	284	1,130	14	1,253	3,052	2,002
Fall River, Mass.....	6			11,033	155	920	21	2,054	1,919	1,397
Flint, Mich.....	3		1	2,595	169	1,324	12	1,865	3,460	2,849
Fort Wayne, Ind.....	11			3,717	191	1,441	22	2,654	2,651	3,274
Fort Worth, Tex.....	30		2	2,064	626	2,156	28	2,386	7,303	4,184
Gary, Ind.....	1			426	130	1,034	42	1,085	2,281	1,178
Grand Rapids, Mich.....	12			2,900	439	2,172	18	2,865	5,091	4,559
Hartford, Conn.....	9			3,967	455	2,500	23	3,111	5,235	8,308
Houston, Tex.....	56		3	3,290	1,047	3,631	46	4,141	17,319	7,647
Indianapolis, Ind.....	25			8,601	1,129	4,570	87	5,713	14,104	11,874
Jacksonville, Fla.....	70			1,504	456	1,533	32	1,895	10,659	2,909
Jersey City, N. J.....	5			7,637	1,944	2,552	59	3,726	6,980	12,932
Kansas City, Kans.....	8			2,921	483	1,350	35	1,502	3,900	2,691
Kansas City, Mo.....	46		1	6,946	1,890	6,702	70	6,528	18,062	16,730
Knoxville, Tenn.....	5			3,818	181	1,090	14	1,469	4,779	1,975
Long Beach, Calif.....	18		2	1,068	270	3,025	36	2,984	4,330	2,978
Los Angeles, Calif.....	445	2	7	19,306	4,282	23,632	438	28,573	45,904	40,794
Louisville, Ky.....	19			7,685	1,207	3,879	82	4,228	14,151	8,555
Lowell, Mass.....	5			6,974	181	1,093	19	1,631	2,161	1,968
Lynn, Mass.....	4			5,372	286	1,178	12	1,272	2,523	3,341
Memphis, Tenn.....	129		1	3,274	1,099	3,071	28	3,747	19,064	6,066
Miami, Fla.....	68			886	250	1,714	22	1,570	8,956	2,101
Milwaukee, Wis.....	25			15,721	2,142	7,360	58	6,778	14,233	17,015
Minneapolis, Minn.....	23			8,822	1,824	7,362	77	9,603	18,151	18,575
Nashville, Tenn.....	15			3,378	493	1,538	44	2,512	10,159	4,145
Newark, N. J.....	7			14,321	1,491	4,948	64	4,893	13,682	13,811
New Bedford, Mass.....	11			11,929	164	995	12	1,425	2,321	1,608
New Haven, Conn.....	10			5,443	492	1,585	17	3,006	4,530	4,963
New Orleans, La.....	136	3		9,440	1,472	5,788	61	6,167	28,299	9,722
New York, N. Y.....	173	2	7	176,560	32,979	70,133	1,044	102,287	219,728	250,947
Bronx Borough.....	12		1	30,032	5,061	13,809	206	13,381	18,615	55,307
Brooklyn Borough.....	23	2	5	64,950	11,434	23,655	319	28,810	50,292	101,283
Manhattan Borough.....	39		1	58,998	7,832	22,764	360	46,137	128,298	55,420
Queens Borough.....	74			20,488	6,978	8,904	137	11,833	19,683	42,792
Richmond Borough.....	25			2,092	721	941	22	2,126	2,840	5,145

TABLE 10.—GAINFULLY OCCUPIED FEMALES 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
Norfolk, Va.....	193	-----	-----	2,173	215	1,454	15	1,839	8,359	2,595
Oakland, Calif.....	28	1	-----	3,707	1,133	4,916	42	5,101	7,392	8,624
Oklahoma City, Okla.....	22	-----	1	1,230	616	2,654	47	2,953	8,275	5,791
Omaha, Neb.....	23	-----	-----	2,438	1,030	2,716	37	4,098	7,800	7,658
Patterson, N. J.....	2	-----	-----	7,619	280	1,395	17	1,982	2,736	2,957
Peoria, Ill.....	18	-----	1	1,608	204	1,859	11	1,638	4,168	3,173
Philadelphia, Pa.....	62	-----	3	66,534	5,884	22,602	406	25,735	69,070	55,840
Pittsburgh, Pa.....	9	-----	2	6,903	2,674	9,256	99	9,272	23,810	17,895
Portland, Oreg.....	70	-----	2	4,488	1,129	5,501	60	6,611	11,551	10,399
Providence, R. I.....	14	-----	-----	12,212	682	2,787	31	4,239	8,307	7,586
Reading, Pa.....	2	-----	-----	7,304	152	1,149	9	1,166	2,542	1,967
Richmond, Va.....	6	-----	-----	6,447	712	2,021	40	3,227	10,050	5,780
Rochester, N. Y.....	13	-----	-----	12,031	1,166	3,900	49	5,851	8,205	10,727
St. Louis, Mo.....	15	-----	2	24,947	2,882	10,239	125	10,157	31,725	26,491
St. Paul, Minn.....	12	-----	-----	4,537	1,072	3,933	51	5,150	8,829	10,328
Salt Lake City, Utah.....	24	-----	3	1,333	639	1,798	17	2,511	3,685	3,668
San Antonio, Tex.....	53	-----	3	4,489	908	2,845	30	3,352	10,138	4,123
San Diego, Calif.....	59	-----	-----	1,412	389	2,696	56	3,178	5,496	3,000
San Francisco, Calif.....	47	-----	-----	11,047	3,518	10,994	116	12,463	19,162	27,005
Scranton, Pa.....	4	-----	1	3,757	251	1,771	17	2,045	3,377	3,141
Seattle, Wash.....	37	1	5	4,769	1,180	6,694	51	7,258	13,074	12,256
Somerville, Mass.....	1	-----	-----	2,781	534	1,280	10	1,341	1,960	4,609
South Bend, Ind.....	5	-----	-----	3,130	170	1,132	12	1,239	2,545	2,745
Spokane, Wash.....	25	-----	3	1,228	478	1,756	18	2,500	4,259	3,293
Springfield, Mass.....	5	-----	-----	3,863	399	2,040	28	2,902	4,898	5,431
Syracuse, N. Y.....	12	-----	-----	3,901	576	2,704	38	3,811	6,415	6,421
Tacoma, Wash.....	29	-----	-----	1,365	390	1,720	29	1,702	3,177	2,174
Tampa, Fla.....	13	1	-----	5,854	114	969	18	1,188	5,840	1,448
Toledo, Ohio.....	42	-----	-----	5,440	924	3,343	49	4,008	8,275	7,174
Trenton, N. J.....	16	-----	-----	3,924	243	1,190	23	1,929	3,456	2,586
Tulsa, Okla.....	14	-----	1	783	573	2,055	16	2,076	7,789	4,520
Utica, N. Y.....	4	-----	-----	4,641	268	1,154	9	1,838	2,748	2,399
Washington, D. C.....	23	-----	-----	4,792	2,417	6,044	653	10,524	33,736	30,636
Wichita, Kans.....	28	-----	-----	1,077	365	1,857	27	2,138	4,456	3,159
Wilmington, Del.....	4	-----	-----	2,356	229	1,196	17	1,491	3,912	2,880
Worcester, Mass.....	11	-----	-----	5,965	692	2,023	31	3,794	5,429	5,424
Yonkers, N. Y.....	6	-----	-----	3,415	460	1,017	15	2,522	4,043	4,403
Youngstown, Ohio.....	3	-----	-----	778	264	1,841	38	2,185	4,055	2,654

TABLE 11.—NUMBER AND PROPORTION OF PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY COLOR, NATIVITY, AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910

[Per cent not shown where base is less than 100]

CENSUS YEAR AND CLASS OF POPU- LATION	TOTAL			MALE			FEMALE		
	Total number	Gainfully oc- cupied		Total number	Gainfully oc- cupied		Total number	Gainfully oc- cupied	
		Number	Per cent		Number	Per cent		Number	Per cent
1930.....	98,723,047	48,829,920	49.5	49,949,798	38,077,804	76.2	48,773,249	10,752,116	22.0
White.....	87,080,687	42,584,497	48.4	44,554,124	33,766,933	75.8	43,426,543	8,817,564	20.3
Native.....	74,763,739	35,173,370	47.0	37,475,901	27,511,862	73.4	37,287,838	7,661,508	20.5
Foreign born.....	13,216,928	7,411,127	56.1	7,078,223	6,255,071	88.4	6,138,705	1,156,056	18.8
Negro.....	9,292,556	5,509,535	59.2	4,564,690	3,662,893	80.2	4,727,866	1,840,642	38.9
Other races.....	1,449,824	741,888	51.2	830,984	647,978	78.0	618,840	93,910	15.2
Mexican ¹	1,002,241	498,765	49.8	547,863	431,677	78.8	454,878	67,088	14.8
Indian.....	238,981	98,148	41.1	123,469	80,306	65.0	115,512	17,842	15.4
Chinese.....	63,392	47,106	74.3	53,650	45,547	84.9	9,742	1,559	16.0
Japanese.....	97,273	54,230	55.8	60,580	47,489	78.4	36,693	6,741	18.4
Filipino.....	42,964	30,615	71.3	41,128	30,073	73.1	1,836	542	29.5
All other.....	4,973	4,024	80.9	4,294	3,886	90.5	679	138	20.3
1920.....	82,739,315	41,614,248	50.3	42,289,969	33,064,737	78.2	40,449,346	8,549,511	21.1
White.....	74,359,749	36,615,923	49.2	38,070,736	29,653,677	77.9	36,289,013	6,962,246	19.2
Native.....	60,861,863	28,869,463	47.4	30,651,045	23,025,680	75.1	30,210,818	5,843,783	19.3
Foreign born.....	13,497,886	7,746,460	57.4	7,419,691	6,627,997	89.3	6,078,195	1,118,463	18.4
Negro.....	8,053,225	4,824,151	59.9	4,009,462	3,252,862	81.1	4,043,763	1,571,289	38.9
Other races.....	326,341	174,174	53.4	209,771	158,138	75.4	116,570	15,976	13.7
Indian.....	176,925	68,326	38.8	91,546	53,478	58.4	85,379	9,848	11.5
Chinese.....	56,230	45,614	81.1	51,041	44,882	87.9	5,189	732	14.1
Japanese.....	84,238	57,903	68.7	58,806	52,614	89.5	25,432	5,289	20.8
All other.....	8,948	7,331	81.9	8,378	7,224	86.2	570	107	18.8
1910.....	71,580,270	38,167,336	53.3	37,027,558	30,091,564	81.3	34,558,712	8,075,772	23.4
White.....	63,933,870	32,774,056	51.3	33,164,229	26,730,347	80.6	30,769,641	6,043,709	19.6
Native.....	50,989,341	24,962,554	49.0	25,843,033	20,141,636	77.9	25,146,308	4,820,918	19.2
Foreign born.....	12,944,529	7,811,502	60.3	7,321,196	6,588,711	90.0	5,623,333	1,222,791	21.7
Negro.....	7,317,922	5,192,535	71.0	3,637,886	3,178,554	87.4	3,680,530	2,013,981	54.7
Other races.....	328,478	200,745	61.1	225,943	182,663	80.8	102,535	18,032	17.6
Indian.....	188,758	73,916	39.2	96,582	59,206	61.3	92,176	14,710	16.0
Chinese.....	68,924	123,811	178.3	65,479	120,460	184.1	3,445	3,351	97.3
Japanese.....	67,661	3,135	4.6	60,809	3,073	5.0	6,852	21	0.3
All other.....	3,135	3,018	96.3	3,073	2,907	94.6	62		

¹ In 1920 and in 1910 Mexicans were included for the most part in the white population.

TABLE 12.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, SEX, AND GENERAL DIVISIONS OF OCCUPATIONS, FOR THE UNITED STATES: 1930

[Per cent not shown where less than 0.1]

SEX AND GENERAL DIVISION OF OCCUPATIONS	NATIVE WHITE		FOREIGN-BORN WHITE		NEGRO		OTHER RACES ¹	
	Number	Per cent	Number	Per cent	Number	Per cent	Num- ber	Per cent
Total.....	35, 173, 370	100. 0	7, 411, 127	100. 0	5, 503, 535	100. 0	741, 898	100. 0
Agriculture.....	7, 513, 519	21. 4	673, 662	9. 1	1, 987, 839	36. 1	291, 978	39. 4
Forestry and fishing.....	167, 077	0. 5	44, 846	0. 6	31, 732	0. 6	5, 814	0. 8
Extraction of minerals.....	658, 267	1. 9	232, 121	3. 1	74, 972	1. 4	18, 963	2. 6
Manufacturing and mechanical industries.....	9, 663, 796	27. 5	3, 265, 381	44. 1	1, 024, 656	18. 6	156, 819	21. 1
Transportation and communication.....	2, 876, 682	8. 2	488, 303	6. 6	397, 645	7. 2	80, 517	10. 9
Trade.....	4, 835, 498	13. 7	1, 012, 605	13. 7	183, 809	3. 3	49, 555	6. 7
Public service (not elsewhere classified).....	673, 578	1. 9	120, 775	1. 6	50, 203	0. 9	6, 649	0. 9
Professional service.....	2, 775, 453	7. 9	328, 745	4. 4	135, 925	2. 5	13, 761	1. 9
Domestic and personal service.....	2, 327, 821	6. 6	940, 904	12. 7	1, 576, 205	28. 6	107, 821	14. 5
Clerical occupations.....	3, 671, 679	10. 4	303, 735	4. 1	40, 549	0. 7	8, 311	1. 3
Male.....	27, 511, 862	100. 0	6, 255, 071	100. 0	3, 662, 893	100. 0	647, 978	100. 0
Agriculture.....	7, 151, 291	26. 0	647, 249	10. 3	1, 402, 555	40. 7	270, 964	41. 8
Forestry and fishing.....	166, 883	0. 6	44, 837	0. 7	31, 652	0. 9	6, 768	1. 0
Extraction of minerals.....	657, 654	2. 4	232, 042	3. 7	74, 919	2. 0	18, 949	2. 9
Manufacturing and mechanical industries.....	8, 212, 540	29. 9	2, 951, 751	47. 2	923, 556	25. 2	136, 468	21. 1
Transportation and communication.....	2, 610, 354	9. 5	476, 095	7. 6	395, 437	10. 8	80, 557	12. 4
Trade.....	4, 004, 558	14. 6	903, 042	14. 4	169, 211	4. 6	41, 946	6. 5
Public service (not elsewhere classified).....	662, 974	2. 4	119, 705	1. 9	49, 273	1. 3	6, 580	1. 0
Professional service.....	1, 419, 063	5. 2	225, 397	3. 6	72, 898	2. 0	10, 292	1. 6
Domestic and personal service.....	813, 780	3. 0	465, 465	7. 4	423, 045	11. 6	69, 310	10. 7
Clerical occupations.....	1, 812, 765	6. 6	189, 398	3. 0	29, 687	0. 8	6, 644	1. 0
Female.....	7, 661, 508	100. 0	1, 156, 056	100. 0	1, 840, 642	100. 0	93, 910	100. 0
Agriculture.....	367, 228	4. 8	26, 413	2. 3	495, 284	26. 9	21, 014	22. 4
Forestry and fishing.....	194	---	9	---	80	---	46	---
Extraction of minerals.....	613	---	79	---	53	---	14	---
Manufacturing and mechanical industries.....	1, 451, 256	18. 9	313, 630	27. 1	101, 070	5. 5	20, 351	21. 7
Transportation and communication.....	266, 328	3. 5	12, 208	1. 1	2, 208	0. 1	460	0. 5
Trade.....	830, 940	10. 8	109, 563	9. 5	14, 568	0. 8	7, 609	8. 1
Public service (not elsewhere classified).....	15, 004	0. 2	980	0. 1	930	0. 1	69	0. 1
Professional service.....	1, 356, 390	17. 7	103, 348	8. 9	63, 027	3. 4	3, 469	3. 7
Domestic and personal service.....	1, 514, 041	19. 8	475, 439	41. 1	1, 152, 560	62. 6	38, 211	40. 7
Clerical occupation.....	1, 858, 914	24. 3	114, 387	9. 9	10, 862	0. 6	2, 667	2. 8

¹ Comprises Mexicans, Indians, Chinese, Japanese, Filipinos, Hindus, Koreans, Hawaiians, etc.

TABLE 13.—GAINFULLY OCCUPIED MALES AND FEMALES 10 YEARS OLD AND OVER, BY COLOR AND NATIVITY, BY DIVISIONS AND STATES: 1930

[For total gainfully occupied males and females, see Tables 4 and 5]

DIVISION AND STATE	NATIVE WHITE		FOREIGN-BORN WHITE		NEGRO		OTHER RACES ¹	
	Male	Female	Male	Female	Male	Female	Male	Female
United States.....	27,511,862	7,661,508	6,255,071	1,156,056	3,682,293	1,840,642	647,978	93,910
GEOGRAPHIC DIVS.:								
New England.....	1,655,244	700,587	800,609	216,336	29,656	15,443	3,947	315
Middle Atlantic.....	5,470,796	1,944,313	2,468,935	489,396	360,329	200,409	21,977	1,391
E. N. Central.....	6,143,663	1,697,813	1,534,041	232,966	325,016	132,229	40,187	2,376
W. N. Central.....	3,485,898	836,198	480,165	56,721	114,322	51,236	26,287	2,010
South Atlantic.....	3,150,649	770,807	148,208	24,318	1,275,378	676,413	7,555	1,976
E. S. Central.....	2,062,618	389,605	28,535	3,810	816,059	433,967	1,725	362
W. S. Central.....	2,650,809	497,274	83,263	12,061	698,683	309,663	223,810	42,669
Mountain.....	894,029	196,040	149,060	17,185	11,741	4,463	104,733	17,562
Pacific.....	1,998,156	619,871	562,255	103,233	31,679	16,819	217,757	25,249
NEW ENGLAND:								
Maine.....	196,554	57,318	42,912	10,943	363	147	281	85
New Hampshire.....	106,458	39,293	35,751	10,583	421	72	80	8
Vermont.....	93,446	25,212	19,124	3,130	194	53	42	2
Massachusetts.....	815,019	385,543	451,498	134,550	16,187	8,479	2,612	127
Rhode Island.....	132,458	65,159	73,558	20,940	3,023	1,670	304	60
Connecticut.....	311,309	136,762	177,766	36,190	9,498	5,022	628	33
MIDDLE ATLANTIC:								
New York.....	2,474,775	977,101	1,474,945	341,135	143,554	95,751	14,958	1,118
New Jersey.....	826,547	304,624	398,255	73,172	68,487	38,627	2,305	89
Pennsylvania.....	2,169,474	662,588	595,735	75,089	148,288	66,031	4,714	184
E. N. CENTRAL:								
Ohio.....	1,657,816	452,819	310,011	46,255	104,982	40,397	3,349	135
Indiana.....	904,554	212,770	66,787	7,625	38,683	14,649	5,737	260
Illinois.....	1,761,060	557,865	575,841	100,872	115,236	55,837	17,079	894
Michigan.....	1,091,649	282,482	404,063	56,480	62,089	20,160	9,724	700
Wisconsin.....	728,584	191,877	177,339	21,764	4,026	1,186	4,298	387
W. N. CENTRAL:								
Minnesota.....	604,209	176,898	180,294	22,266	3,562	1,247	3,768	554
Iowa.....	671,421	154,134	70,368	7,298	5,927	2,004	1,597	86
Missouri.....	1,009,674	250,928	68,825	10,783	77,530	37,295	2,705	228
North Dakota.....	149,830	31,402	51,749	4,498	175	44	2,336	269
South Dakota.....	174,098	34,080	30,692	2,794	241	67	5,312	369
Nebraska.....	360,533	81,588	48,789	5,627	4,910	2,269	3,055	237
Kansas.....	516,133	107,168	28,448	3,455	21,977	8,310	7,514	267
SOUTH ATLANTIC:								
Delaware.....	57,598	14,979	8,382	1,188	11,172	4,715	69	1
Maryland.....	378,864	105,798	44,106	7,392	91,537	44,477	680	25
Dist. of Columbia.....	99,709	53,658	13,002	3,816	41,811	31,311	506	40
Virginia.....	504,354	108,575	11,929	1,656	181,064	77,002	597	34
West Virginia.....	419,408	71,738	30,090	1,790	38,547	8,660	209	10
North Carolina.....	613,539	150,521	4,504	722	245,479	120,065	4,484	1,657
South Carolina.....	264,691	75,902	2,800	396	213,167	130,309	318	154
Georgia.....	531,529	128,011	6,941	1,077	311,550	182,834	199	17
Florida.....	280,957	66,625	26,454	6,281	141,051	77,040	493	38
E. S. CENTRAL:								
Kentucky.....	677,021	111,747	10,213	1,448	73,098	33,474	85	9
Tennessee.....	609,402	118,993	6,297	865	147,237	75,456	126	10
Alabama.....	484,083	100,510	8,160	931	279,829	152,520	209	53
Mississippi.....	292,112	58,355	3,865	566	315,895	172,517	1,305	290
W. S. CENTRAL:								
Arkansas.....	395,612	64,021	5,075	723	147,538	54,410	427	39
Louisiana.....	370,209	77,240	17,775	2,408	233,907	111,482	2,305	290
Oklahoma.....	611,130	105,193	13,044	1,480	51,678	19,676	22,906	2,997
Texas.....	1,273,858	250,820	47,369	7,450	265,660	124,095	198,172	39,343
MOUNTAIN:								
Montana.....	137,775	27,891	40,464	3,843	528	167	5,438	373
Idaho.....	120,533	20,700	16,748	1,407	305	63	2,360	116
Wyoming.....	63,625	11,347	11,406	927	536	160	4,142	305
Colorado.....	259,527	71,286	40,799	5,702	3,991	2,229	17,557	1,776
New Mexico.....	91,975	16,136	4,123	581	1,012	343	23,306	5,041
Arizona.....	78,955	18,147	8,009	1,233	4,705	1,281	43,656	9,310
Utah.....	116,484	25,688	19,674	2,910	428	122	4,430	264
Nevada.....	25,155	4,845	7,837	582	236	98	3,754	377
PACIFIC:								
Washington.....	399,074	106,572	123,017	17,790	2,761	911	13,202	1,408
Oregon.....	268,255	72,182	53,293	8,089	748	383	6,007	488
California.....	1,830,827	441,117	385,945	77,354	27,970	15,525	198,548	23,358

¹ Comprises Mexicans, Indians, Chinese, Japanese, Filipinos, Hindus, Koreans, Hawaiians, etc.

TABLE 14.—GAINFULLY OCCUPIED MALES AND FEMALES 10 YEARS OLD AND OVER, BY COLOR AND NATIVITY, FOR CITIES OF 100,000 OR MORE: 1930

[For total gainfully occupied males and females, see Table 8]

CITY	NATIVE WHITE		FOREIGN-BORN WHITE		NEGRO		OTHER RACES ¹	
	Male	Female	Male	Female	Male	Female	Male	Female
Akron, Ohio.....	62,955	20,072	15,636	2,605	3,885	1,144	98	5
Albany, N. Y.....	33,221	14,393	8,395	1,672	914	432	71	2
Atlanta, Ga.....	54,349	22,473	2,321	363	20,332	24,285	26	3
Baltimore, Md.....	177,257	65,134	34,302	6,053	48,952	29,934	425	15
Birmingham, Ala.....	47,202	13,745	2,887	386	30,932	18,067	25	1
Boston, Mass.....	138,928	74,243	99,713	30,115	7,033	4,027	1,256	31
Bridgeport, Conn.....	26,128	13,145	19,340	3,760	1,173	457	61	1
Buffalo, N. Y.....	121,809	46,906	53,809	9,675	5,093	1,621	250	47
Cambridge, Mass.....	19,070	11,201	13,503	5,066	1,485	833	100	5
Camden, N. J.....	24,926	9,511	8,872	1,420	3,618	1,733	51	1
Canton, Ohio.....	25,800	7,694	6,855	621	1,057	228	40	1
Chattanooga, Tenn.....	25,624	9,355	6,693	106	10,524	6,226	9	2
Chicago, Ill.....	649,273	285,044	405,343	76,535	85,046	44,421	12,446	750
Cincinnati, Ohio.....	115,615	44,101	15,111	3,555	16,565	7,933	115	8
Cleveland, Ohio.....	159,901	68,741	109,836	19,231	25,203	10,967	934	29
Columbus, Ohio.....	75,089	29,080	7,128	1,204	11,531	5,080	128	11
Dallas, Tex.....	66,795	26,863	3,129	584	12,893	10,359	1,870	364
Dayton, Ohio.....	51,928	19,293	5,730	1,009	5,733	2,559	50	1
Denver, Colo.....	74,080	32,675	13,934	3,030	2,472	1,610	2,195	389
Des Moines, Iowa.....	37,760	16,778	4,285	763	1,674	778	123	7
Detroit, Mich.....	391,627	91,093	197,740	31,230	44,916	15,381	4,318	175
Duluth, Minn.....	19,235	8,912	12,776	1,776	158	65	49	6
Elizabeth, N. J.....	22,011	8,910	14,412	2,304	1,615	616	71	1
El Paso, Tex.....	12,959	4,367	1,347	274	693	366	14,186	6,353
Erie, Pa.....	26,061	9,438	8,314	1,032	450	113	40	1
Evansville, Ind.....	28,532	10,008	803	97	2,228	1,066	5	1
Fall River, Mass.....	19,522	12,573	13,324	4,864	144	67	76	1
Flint, Mich.....	39,679	10,366	10,431	1,428	2,146	471	326	13
Fort Wayne, Ind.....	33,410	12,326	2,604	365	829	270	48	-----
Fort Worth, Tex.....	42,539	13,879	1,419	240	7,441	5,001	1,148	159
Gary, Ind.....	16,522	4,070	11,163	775	6,495	1,245	2,156	87
Grand Rapids, Mich.....	38,270	15,770	12,462	1,864	966	405	100	17
Hartford, Conn.....	29,559	17,204	20,622	5,210	1,997	1,194	58	-----
Houston, Tex.....	68,078	21,490	5,492	1,041	21,543	14,395	4,596	763
Indianapolis, Ind.....	97,625	37,266	6,250	1,145	14,370	7,687	85	5
Jacksonville, Fla.....	23,273	7,982	2,168	404	14,718	10,676	22	2
Jersey City, N. J.....	66,165	28,170	33,399	5,686	4,322	1,993	168	16
Kansas City, Kans.....	27,849	9,310	3,625	711	6,291	2,822	814	50
Kansas City, Mo.....	110,677	46,182	11,641	1,992	14,167	8,681	1,279	120
Knoxville, Tenn.....	25,935	9,676	405	67	5,454	3,588	4	-----
Long Beach, Calif.....	37,629	13,220	4,868	1,289	142	97	768	105
Los Angeles, Calif.....	285,086	124,260	79,739	21,944	12,901	8,454	39,622	8,727
Louisville, Ky.....	78,233	28,416	3,855	688	16,387	10,699	22	3
Lowell, Mass.....	18,093	10,295	10,525	3,660	42	17	32	-----
Lynn, Mass.....	20,171	10,337	11,794	3,533	222	114	43	4
Memphis, Tenn.....	46,732	16,685	2,526	383	31,773	20,251	39	2
Miami, Fla.....	23,684	7,428	3,570	720	7,802	7,416	48	3
Milwaukee, Wis.....	134,920	54,439	52,512	7,989	2,797	841	976	63
Minneapolis, Minn.....	107,903	56,376	38,220	7,416	1,610	619	368	26
Nashville, Tenn.....	32,553	12,372	800	126	13,092	9,786	3	-----
Newark, N. J.....	76,757	36,250	55,092	9,796	13,308	7,159	694	12
New Bedford, Mass.....	17,043	10,582	15,627	7,525	944	351	45	7
New Haven, Conn.....	29,098	15,486	18,291	3,660	1,731	897	72	3
New Orleans, La.....	93,387	31,980	9,741	1,486	39,512	27,531	640	111
New York, N. Y.....	1,135,019	527,759	1,063,835	255,317	114,552	70,221	11,193	563
Bronx Borough.....	189,944	91,266	218,566	43,605	3,689	2,327	373	26
Brooklyn Borough.....	399,814	190,843	403,942	75,995	22,614	13,825	2,156	110
Manhattan Borough.....	284,197	151,328	301,058	109,639	81,912	58,552	7,968	380
Queens Borough.....	229,896	83,590	122,063	23,171	5,568	4,144	556	44
Richmond Borough.....	31,168	10,632	18,206	2,907	769	373	140	3
Norfolk, Va.....	27,482	6,907	2,245	285	13,661	9,559	165	2
Oakland, Calif.....	66,659	25,064	22,497	4,253	2,656	1,208	3,331	424
Oklahoma City, Okla.....	55,515	17,895	1,579	253	4,904	3,326	550	115
Omaha, Nebr.....	50,224	21,570	12,885	2,279	3,892	1,919	495	31
Paterson, N. J.....	24,867	12,148	19,890	4,193	993	644	122	3
Peoria, Ill.....	31,699	11,626	3,078	560	1,179	582	93	2
Philadelphia, Pa.....	396,201	169,280	169,259	34,033	76,161	42,729	2,093	94
Pittsburgh, Pa.....	138,570	54,756	50,551	8,235	19,198	6,923	347	11

¹ Comprises Mexicans, Indians, Chinese, Japanese, Filipinos, Hindus, Koreans, Hawaiians, etc.

TABLE 14.—GAINFULLY OCCUPIED MALES AND FEMALES 10 YEARS OLD AND OVER, BY COLOR AND NATIVITY, FOR CITIES OF 100,000 OR MORE: 1930—Con.

CITY	NATIVE WHITE		FOREIGN-BORN WHITE		NEGRO		OTHER RACES	
	Male	Female	Male	Female	Male	Female	Male	Female
Portland, Oreg.	79,614	34,222	23,506	4,990	626	300	1,965	212
Providence, R. I.	46,674	27,010	27,999	7,836	1,664	988	143	24
Reading, Pa.	31,090	13,311	4,757	740	769	240	18	-----
Richmond, Va.	38,189	16,569	1,932	393	15,348	11,319	42	2
Rochester, N. Y.	68,195	33,273	33,677	8,158	893	540	98	21
St. Louis, Mo.	208,472	83,097	37,173	5,994	33,110	17,436	745	56
St. Paul, Minn.	62,223	29,800	19,763	3,580	1,522	498	355	34
Salt Lake City, Utah.	32,334	11,736	7,175	1,758	258	89	619	50
San Antonio, Tex.	40,522	13,191	3,461	892	5,717	4,542	22,097	7,316
San Diego, Calif.	37,270	13,092	6,310	1,790	916	580	3,214	824
San Francisco, Calif.	156,500	64,222	79,247	17,363	1,747	772	17,727	1,995
Scranton, Pa.	30,143	12,054	11,887	1,321	283	86	22	3
Seattle, Wash.	88,543	36,279	35,371	7,914	1,405	487	4,875	685
Somerville, Mass.	19,019	9,478	12,607	3,006	95	32	31	-----
South Bend, Ind.	25,444	9,431	6,704	1,126	1,250	418	58	3
Spokane, Wash.	29,928	11,927	8,115	1,451	231	99	270	23
Springfield, Mass.	31,203	15,329	14,640	3,692	1,032	544	74	4
Syracuse, N. Y.	49,994	20,535	16,377	3,066	691	259	119	18
Tacoma, Wash.	25,433	8,821	9,508	1,484	291	99	545	122
Tampa, Fla.	17,009	7,628	6,762	2,393	6,821	5,406	69	18
Toledo, Ohio.	76,280	25,121	16,347	2,458	5,049	1,667	343	9
Trenton, N. J.	22,842	10,351	12,324	2,041	2,434	974	37	1
Tulsa, Okla.	39,594	13,350	1,404	260	5,273	4,026	580	191
Utica, N. Y.	20,716	10,614	9,762	2,261	180	90	27	6
Washington, D. C.	99,709	53,658	13,002	3,816	41,811	31,311	506	40
Wichita, Kans.	31,797	11,887	917	227	1,855	993	310	30
Wilmington, Del.	24,389	8,783	6,318	877	4,431	2,425	47	-----
Worcester, Mass.	36,118	18,196	22,999	4,948	392	220	68	5
Yonkers, N. Y.	25,022	11,215	15,910	3,856	1,079	809	50	1
Youngstown, Ohio.	30,090	9,592	16,744	1,566	4,801	955	203	5

¹ Comprises Mexicans, Indians, Chinese, Japanese, Filipinos, Hindus, Koreans, Hawaiians, etc.

TABLE 15.—NUMBER AND PROPORTION OF PERSONS GAINFULLY OCCUPIED, BY AGE AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910

CENSUS YEAR AND AGE	TOTAL			MALE			FEMALE		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Number	Per cent		Number	Per cent		Number	Per cent
1930									
10 years and over	98,723,047	48,829,920	49.5	49,949,798	38,077,804	76.2	48,773,249	10,752,116	22.0
10 to 17 years.....	18,963,713	2,145,959	11.3	9,562,405	1,425,236	14.9	9,401,218	720,723	7.7
10 to 15 years.....	14,300,576	667,118	4.7	7,223,425	460,742	6.4	7,077,151	206,376	2.9
10 to 13 years.....	9,622,492	235,328	2.4	4,862,261	162,260	3.3	4,760,201	73,068	1.5
14 years.....	2,382,385	157,660	6.6	1,206,486	110,839	9.2	1,175,899	46,821	4.0
15 years.....	2,295,699	274,130	11.9	1,154,648	187,643	16.3	1,141,051	86,487	7.6
16 years.....	2,367,315	587,817	24.8	1,181,920	386,511	32.7	1,185,395	201,306	17.0
17 years.....	2,295,822	891,024	38.8	1,157,159	577,983	49.9	1,138,672	313,041	27.5
18 and 19 years.....	4,593,279	2,542,213	55.3	2,264,107	1,599,768	70.7	2,329,172	942,445	40.5
20 to 24 years.....	10,870,378	7,147,053	65.7	5,336,815	4,799,595	89.9	5,533,563	2,347,548	42.4
25 to 29 years.....	9,833,608	6,255,677	63.6	4,860,180	4,714,266	97.0	4,973,428	1,541,411	31.0
30 to 34 years.....	9,120,421	5,567,827	61.0	4,561,786	4,454,400	97.6	4,558,635	1,112,927	24.4
35 to 39 years.....	9,208,645	5,619,242	61.0	4,679,860	4,571,641	97.7	4,528,785	1,047,601	23.1
40 to 44 years.....	7,990,195	4,881,298	61.1	4,136,459	4,036,561	97.6	3,853,736	844,737	21.9
45 to 49 years.....	7,042,279	4,276,070	60.7	3,671,924	3,569,094	97.2	3,370,355	706,976	21.0
50 to 54 years.....	5,975,804	3,555,091	59.5	3,131,645	2,996,011	95.7	2,844,159	559,056	19.7
55 to 59 years.....	4,645,677	2,640,064	56.8	2,425,992	2,256,771	93.0	2,219,685	383,293	17.3
60 to 64 years.....	3,761,221	1,950,628	52.0	1,941,508	1,684,743	86.8	1,809,713	255,785	14.7
65 to 69 years.....	2,770,605	1,227,042	44.3	1,417,812	1,072,900	75.7	1,352,793	154,142	11.4
70 to 74 years.....	1,950,004	642,902	33.0	991,647	570,233	57.5	958,357	72,669	7.6
75 years and over.....	1,913,196	335,023	17.5	915,752	295,616	32.3	997,444	39,467	4.0
Unknown.....	94,022	44,431	47.3	51,816	31,029	59.9	42,206	13,402	31.8
1920									
10 years and over	82,739,315	41,614,248	50.3	42,289,869	33,064,737	78.2	40,449,346	8,549,511	21.1
10 to 17 years.....	16,330,713	2,773,569	17.0	8,197,852	1,817,704	22.2	8,132,861	955,802	11.8
10 to 15 years.....	12,502,582	1,060,858	8.5	6,294,985	714,248	11.3	6,207,597	346,610	5.6
10 to 13 years.....	8,594,872	378,063	4.4	4,336,009	255,259	6.0	4,258,863	119,804	2.8
14 years.....	2,046,265	257,594	12.6	1,033,297	174,683	16.9	1,012,968	82,911	8.2
15 years.....	1,861,445	425,201	22.8	925,679	281,366	30.4	935,766	143,895	15.4
16 years.....	1,972,958	778,957	39.5	976,834	501,134	51.3	996,124	277,823	27.9
17 years.....	1,855,173	933,691	50.3	926,033	602,322	65.0	929,140	331,369	35.7
18 and 19 years.....	3,740,980	2,246,203	60.0	1,845,246	1,443,968	78.3	1,895,734	802,235	42.3
20 to 24 years.....	9,277,021	5,930,467	63.9	4,527,045	4,121,392	91.0	4,749,976	1,893,075	38.1
25 to 29 years.....	31,278,522	18,996,959	60.7	16,028,920	15,579,586	97.2	15,249,602	3,417,373	22.4
30 to 34 years.....	17,030,165	9,904,654	58.2	9,114,960	8,552,175	93.8	7,915,205	1,362,479	17.1
35 years and over.....	4,933,215	1,689,737	34.3	2,483,071	1,492,837	60.1	2,450,144	196,900	8.0
Unknown.....	148,699	72,722	48.9	92,875	57,075	61.5	55,824	15,647	28.0
1910									
10 years and over	71,580,270	38,167,336	53.3	37,027,558	30,091,564	81.3	34,552,712	8,073,772	23.4
10 to 15 years.....	10,828,365	1,990,225	18.4	5,464,228	1,353,139	24.8	5,364,137	637,080	11.9
10 to 13 years.....	7,259,018	895,976	12.3	3,665,779	609,030	16.6	3,593,239	286,946	8.0
14 years.....	1,848,122	473,498	25.6	935,974	324,500	34.7	912,148	148,998	16.3
15 years.....	1,721,225	620,751	36.1	862,475	419,609	48.7	858,750	201,142	23.4
16 to 20 years.....	9,197,000	5,463,223	59.4	4,564,179	3,615,623	79.2	4,632,821	1,847,600	39.9
21 to 44 years ¹	34,181,292	21,565,178	63.1	17,849,843	17,232,209	96.7	16,331,449	4,302,962	26.3
45 years and over.....	17,378,613	9,148,710	52.7	9,149,308	7,860,593	85.9	8,224,305	1,288,117	15.7

¹ Includes age unknown.

TABLE 16.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY SEX, AGE, AND GENERAL DIVISIONS OF OCCUPATIONS, FOR THE UNITED STATES: 1930

SEX AND AGE	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
Total.....	10,471,993	250,469	984,323	14,110,652	3,843,147	6,091,467	856,205	3,253,854	4,952,451	4,025,324
10 to 13 years.....	205,503	222	137	4,761	583	14,746	143	969	7,501	703
14 years.....	113,694	408	198	14,384	1,831	11,870	88	1,147	11,175	2,856
15 years.....	150,240	932	849	40,121	6,303	22,990	254	2,728	27,469	13,244
16 years.....	230,656	2,256	6,216	140,855	22,486	53,636	786	7,537	66,149	48,240
17 years.....	275,415	3,552	12,196	248,120	43,852	84,712	3,430	15,538	97,010	107,139
18 and 19 years.....	595,846	10,600	40,765	703,787	158,091	243,721	21,145	108,553	265,209	393,806
20 to 24 years.....	1,269,747	33,608	130,330	1,953,557	577,631	730,586	87,371	608,850	675,116	1,080,257
25 to 29 years.....	972,258	31,251	130,322	1,806,507	590,526	762,150	98,734	547,401	603,456	713,042
30 to 34 years.....	883,503	26,092	123,105	1,052,639	530,507	777,142	103,300	419,320	533,721	457,038
35 to 39 years.....	964,588	28,896	133,263	1,704,547	501,049	798,341	101,904	375,792	581,379	369,483
40 to 44 years.....	914,236	27,392	120,308	1,554,530	410,944	687,155	87,206	309,088	510,518	250,912
45 to 49 years.....	912,092	25,763	104,445	1,327,920	338,164	581,982	80,800	253,759	455,646	191,020
50 to 54 years.....	863,428	21,885	76,637	1,042,734	256,601	475,487	78,096	216,546	384,073	140,094
55 to 59 years.....	708,480	15,238	50,161	747,744	177,423	343,064	66,582	157,155	279,524	94,093
60 to 64 years.....	577,304	10,527	30,243	528,679	122,511	240,767	50,656	109,747	210,779	63,315
65 to 69 years.....	412,091	6,422	15,981	313,395	67,156	142,359	39,740	62,094	133,026	34,778
70 to 74 years.....	257,925	3,185	6,225	144,082	24,068	71,761	20,810	32,094	66,643	15,699
75 and over.....	159,809	1,493	2,347	61,048	9,073	33,616	8,891	18,495	33,500	6,750
Unknown.....	5,083	817	595	13,223	3,748	5,383	719	4,470	7,647	3,246
Male.....	9,562,059	250,140	983,504	12,224,345	3,561,943	5,118,787	838,622	1,727,650	1,772,206	2,038,494
10 to 13 years.....	139,697	210	135	3,493	506	14,126	132	843	2,506	603
14 years.....	84,387	402	195	7,334	1,729	10,920	83	999	2,522	2,268
15 years.....	119,016	928	839	24,362	5,850	19,168	244	2,204	5,421	9,611
16 years.....	192,920	2,250	6,183	82,372	17,351	37,954	769	5,539	12,821	28,352
17 years.....	240,162	3,540	12,153	151,608	31,754	55,914	3,455	9,078	20,791	40,528
18 and 19 years.....	527,910	10,574	40,670	484,121	117,400	158,658	21,040	38,876	61,143	144,364
20 to 24 years.....	1,156,936	33,572	130,143	1,556,865	488,773	548,973	85,800	189,193	193,758	415,443
25 to 29 years.....	902,211	31,252	130,251	1,509,965	541,351	639,810	96,753	259,527	211,064	332,082
30 to 34 years.....	825,080	26,090	123,035	1,501,455	500,921	670,867	101,168	233,630	205,957	264,727
35 to 39 years.....	895,589	28,856	133,188	1,586,037	480,106	685,919	99,400	219,188	225,774	217,274
40 to 44 years.....	849,079	27,353	120,256	1,410,114	398,055	591,139	84,764	189,698	203,921	162,182
45 to 49 years.....	844,949	25,738	104,392	1,214,428	329,889	503,299	78,104	162,528	177,055	128,712
50 to 54 years.....	802,094	21,363	76,598	957,615	251,127	418,090	76,182	142,300	148,405	102,267
55 to 59 years.....	662,246	15,218	50,130	690,130	174,155	307,423	65,293	108,043	109,666	74,467
60 to 64 years.....	539,104	10,517	30,229	490,122	120,549	222,388	55,913	79,425	84,994	53,502
65 to 69 years.....	385,893	6,413	15,969	291,323	66,262	132,350	39,334	47,873	57,016	30,967
70 to 74 years.....	241,862	3,181	6,219	134,647	23,735	67,689	20,662	26,687	31,021	14,530
75 and over.....	147,369	1,489	2,346	56,980	8,916	31,868	8,824	15,775	15,791	6,253
Unknown.....	4,645	315	592	11,374	3,514	4,232	684	1,744	2,571	1,357
Female.....	909,939	329	759	1,883,307	281,204	962,680	17,583	1,626,854	3,180,251	1,986,830
10 to 13 years.....	65,806	3	2	1,268	77	620	11	126	4,995	100
14 years.....	29,307	6	3	7,050	102	959	5	148	8,653	588
15 years.....	31,224	4	10	24,759	453	3,822	10	524	22,048	3,633
16 years.....	37,736	6	33	67,453	5,135	15,682	17	1,998	53,328	19,888
17 years.....	53,253	12	43	96,522	12,098	28,798	25	6,460	76,219	57,611
18 and 19 years.....	67,936	26	95	210,660	41,291	85,063	96	74,677	204,153	249,442
20 to 24 years.....	112,811	36	147	396,092	88,858	131,613	1,562	419,657	481,358	664,814
25 to 29 years.....	70,047	29	71	236,542	49,175	122,340	1,931	287,874	392,392	380,960
30 to 34 years.....	57,883	32	70	181,184	29,586	106,275	2,132	185,690	327,764	222,311
35 to 39 years.....	68,089	40	75	178,510	20,943	112,422	2,304	156,604	355,605	152,209
40 to 44 years.....	65,157	30	52	144,425	12,889	96,016	2,442	119,390	306,597	97,730
45 to 49 years.....	67,113	25	53	113,492	8,275	78,623	2,196	93,231	281,591	62,317
50 to 54 years.....	61,344	22	39	85,119	5,474	57,397	1,914	74,246	235,668	37,827
55 to 59 years.....	46,234	20	31	57,614	3,268	35,641	1,289	49,112	169,858	20,226
60 to 64 years.....	38,200	10	14	58,557	1,962	20,379	743	30,822	125,785	9,813
65 to 69 years.....	26,198	9	12	22,072	894	10,009	406	14,721	76,010	3,811
70 to 74 years.....	16,063	4	6	9,435	333	4,062	148	6,007	35,442	1,160
75 and over.....	12,440	4	1	4,068	157	1,748	67	2,721	17,709	492
Unknown.....	438	2	2	1,840	234	1,151	35	2,726	5,076	1,880

TABLE 17.—PER CENT DISTRIBUTION, BY AGE, OF THE GAINFUL WORKERS 10 YEARS OLD AND OVER IN EACH GENERAL DIVISION OF OCCUPATIONS, BY SEX, FOR THE UNITED STATES: 1930

[Per cent not shown where less than 0.1]

SEX AND AGE	All occupations	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
10 to 13 years.....	0.5	2.0	0.1	-----	-----	-----	0.2	-----	-----	0.2	-----
14 years.....	0.3	1.1	0.2	-----	0.1	-----	0.2	-----	-----	0.2	0.1
15 years.....	0.6	1.4	0.4	0.1	0.3	0.2	0.4	-----	0.1	0.6	0.3
16 years.....	1.2	2.2	0.9	0.6	1.1	0.6	0.9	0.1	0.2	1.3	1.2
17 years.....	1.8	2.6	1.4	1.2	1.8	1.1	1.4	0.4	0.5	2.0	2.7
18 and 19 years.....	5.2	5.7	4.2	4.1	5.0	4.1	4.0	2.5	3.3	5.4	9.8
20 to 24 years.....	14.0	12.1	13.4	13.2	13.8	15.0	12.0	10.2	18.7	13.6	26.8
25 to 29 years.....	12.8	9.3	12.5	13.2	12.8	15.4	12.5	11.5	16.8	12.2	17.7
30 to 34 years.....	11.4	8.4	10.8	12.5	11.9	13.8	12.8	12.1	12.9	10.8	12.1
35 to 39 years.....	11.5	9.2	11.5	13.5	12.5	13.0	13.1	11.9	11.5	11.7	9.2
40 to 44 years.....	10.0	8.7	10.9	12.2	11.0	10.7	11.3	10.2	9.5	10.3	6.5
45 to 49 years.....	8.8	8.7	10.3	10.6	9.4	8.8	9.6	9.4	7.9	9.3	4.7
50 to 54 years.....	7.3	8.2	8.5	7.8	7.4	6.7	7.8	9.1	6.7	7.8	3.5
55 to 59 years.....	5.4	6.8	6.1	5.1	5.3	4.6	5.6	7.8	4.8	5.6	2.4
60 to 64 years.....	4.0	5.5	4.2	3.1	3.7	3.2	4.0	6.6	3.4	4.3	1.6
65 to 69 years.....	2.5	3.9	2.6	1.6	2.2	1.7	2.3	4.6	1.9	2.7	0.9
70 to 74 years.....	1.3	2.5	1.3	0.6	1.0	0.6	1.2	2.4	1.0	1.3	0.4
75 and over.....	0.7	1.5	0.6	0.2	0.4	0.2	0.6	1.0	0.6	0.7	0.2
Unknown.....	0.1	-----	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1
Male.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
10 to 13 years.....	0.4	1.5	0.1	-----	-----	-----	0.3	-----	-----	0.1	-----
14 years.....	0.3	0.9	0.2	-----	0.1	-----	0.2	-----	0.1	0.1	0.1
15 years.....	0.5	1.2	0.4	0.1	0.2	0.2	0.4	-----	0.1	0.3	0.5
16 years.....	1.0	2.0	0.9	0.6	0.7	0.5	0.7	0.1	0.3	0.7	1.4
17 years.....	1.5	2.5	1.4	1.2	1.2	0.9	1.1	0.4	0.5	1.2	2.4
18 and 19 years.....	4.2	5.5	4.2	4.1	4.0	3.3	3.1	2.5	2.0	3.5	7.1
20 to 24 years.....	12.6	12.1	13.4	13.2	12.7	13.7	10.7	10.2	11.0	10.9	20.4
25 to 29 years.....	12.4	9.4	12.5	13.2	12.8	15.2	12.5	11.5	15.0	11.9	16.3
30 to 34 years.....	11.7	8.6	10.8	12.5	12.3	14.1	13.1	12.1	13.5	11.6	13.6
35 to 39 years.....	12.0	9.4	11.5	13.5	13.0	13.5	13.4	11.9	12.7	12.7	10.7
40 to 44 years.....	10.6	8.9	10.9	12.2	11.5	11.2	11.5	10.1	11.0	11.5	8.0
45 to 49 years.....	9.4	8.8	10.3	10.6	9.9	9.3	9.8	9.3	9.4	10.0	6.3
50 to 54 years.....	7.9	8.4	8.5	7.8	7.8	7.1	8.2	9.1	8.2	8.4	5.0
55 to 59 years.....	5.9	6.9	6.1	5.1	5.6	4.9	6.0	7.8	6.3	6.2	3.7
60 to 64 years.....	4.4	5.6	4.2	3.1	4.0	3.4	4.3	6.7	4.6	4.8	2.6
65 to 69 years.....	2.8	4.0	2.6	1.6	2.4	1.9	2.6	4.7	2.7	3.2	1.5
70 to 74 years.....	1.5	2.5	1.3	0.6	1.1	0.7	1.3	2.5	1.5	1.8	0.7
75 and over.....	0.8	1.5	0.6	0.2	0.5	0.3	0.6	1.1	0.9	0.9	0.3
Unknown.....	0.1	-----	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Female.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
10 to 13 years.....	0.7	7.2	0.9	0.3	0.1	-----	0.1	0.1	-----	0.2	-----
14 years.....	0.4	3.2	1.8	0.4	0.4	-----	0.1	-----	-----	0.3	-----
15 years.....	0.8	3.4	1.2	1.3	1.3	0.2	0.4	0.1	-----	0.7	0.2
16 years.....	1.9	4.1	1.8	4.3	3.6	1.8	1.6	0.1	0.1	1.7	1.0
17 years.....	2.9	3.9	3.6	5.7	5.1	4.3	3.0	0.1	0.4	2.4	2.9
18 and 19 years.....	8.8	7.5	7.9	12.5	11.6	14.7	8.8	0.5	4.9	0.4	12.6
20 to 24 years.....	21.8	12.4	10.9	19.4	21.0	31.6	18.9	8.9	27.5	15.1	33.5
25 to 29 years.....	14.3	7.7	8.8	9.4	12.5	17.5	12.7	11.3	18.9	12.3	19.2
30 to 34 years.....	10.4	6.4	9.7	9.2	9.6	10.5	11.0	12.1	12.2	10.3	11.2
35 to 39 years.....	9.7	7.5	12.2	9.9	9.5	7.4	11.7	14.2	10.3	11.2	7.7
40 to 44 years.....	7.9	7.2	11.9	6.9	7.7	4.6	10.0	13.9	7.8	9.6	4.9
45 to 49 years.....	6.6	7.4	7.6	7.0	6.0	2.9	8.2	12.5	6.1	8.9	3.1
50 to 54 years.....	5.2	6.7	6.7	5.1	4.5	1.9	6.0	10.9	4.9	7.4	1.9
55 to 59 years.....	3.6	5.1	6.1	4.1	3.1	1.2	3.7	7.3	3.2	5.3	1.0
60 to 64 years.....	2.5	4.2	3.0	1.8	2.0	1.2	2.1	4.2	2.0	4.0	0.5
65 to 69 years.....	1.4	2.9	2.7	1.6	1.2	0.3	1.0	2.3	1.0	2.4	0.2
70 to 74 years.....	0.7	1.8	1.2	0.8	0.5	0.1	0.4	0.8	0.4	1.1	0.1
75 and over.....	0.4	1.4	1.2	0.1	0.2	0.1	0.2	0.4	0.2	0.6	-----
Unknown.....	0.1	-----	0.6	0.3	0.1	0.1	0.1	0.2	0.2	0.2	0.1

TABLE 18.—NUMBER AND PROPORTION OF MALES AND OF FEMALES IN EACH PRINCIPAL CLASS OF THE POPULATION GAINFULLY OCCUPIED, BY AGE, FOR THE UNITED STATES: 1930

SEX AND AGE	NATIVE WHITE			FOREIGN-BORN WHITE			NEGRO		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Number	Per cent		Number	Per cent		Number	Per cent
Male.....	37,475,901	27,511,862	73.4	7,078,223	6,255,071	88.4	4,564,690	3,682,893	80.2
10 to 17 years.....	8,265,102	1,069,576	12.9	150,417	27,107	18.0	955,174	299,903	30.4
10 to 15 years.....	6,265,688	297,380	4.7	93,563	2,523	2.7	740,290	150,050	20.3
10 to 13 years.....	4,219,177	91,440	2.2	58,495	321	0.5	497,933	66,323	13.3
14 years.....	1,046,618	70,554	6.7	15,678	425	2.7	125,295	37,311	29.8
15 years.....	909,893	135,377	13.5	19,390	1,777	9.2	117,062	46,416	39.7
16 years.....	1,013,638	304,058	30.0	25,025	7,470	29.0	123,890	67,499	54.5
17 years.....	985,776	468,138	47.5	31,829	17,114	53.8	120,994	82,354	68.1
18 and 19 years.....	1,908,009	1,314,411	68.9	80,415	62,431	77.6	233,700	190,823	81.7
20 to 24 years.....	4,316,913	3,875,562	89.2	319,103	285,518	93.5	553,622	517,707	93.5
25 to 29 years.....	3,731,794	3,618,047	97.0	515,163	504,561	97.9	500,520	483,223	96.6
30 to 34 years.....	3,408,584	3,327,876	97.6	650,595	639,702	98.3	416,869	403,804	96.9
35 to 39 years.....	3,278,767	3,201,217	97.6	892,439	876,374	98.2	430,472	418,037	97.1
40 to 44 years.....	2,771,481	2,702,881	97.5	962,110	942,667	98.0	339,329	329,762	97.2
45 to 49 years.....	2,411,909	2,342,080	97.1	881,870	859,530	97.5	323,162	314,200	97.2
50 to 54 years.....	2,092,755	1,999,902	95.6	722,496	690,811	95.6	277,532	268,330	96.7
55 to 59 years.....	1,670,570	1,550,049	93.1	554,498	509,252	91.9	174,367	166,770	95.6
60 to 64 years.....	1,305,260	1,141,958	87.5	483,750	402,834	83.3	133,349	123,515	92.6
65 to 69 years.....	944,823	727,512	77.0	378,000	263,369	69.7	82,843	72,646	87.7
70 to 74 years.....	690,086	410,154	59.4	243,312	116,780	48.0	50,896	38,786	76.2
75 years and over.....	613,370	205,784	33.5	238,035	56,045	23.5	55,791	30,228	54.2
Unknown.....	36,489	19,353	53.0	6,020	4,990	82.9	7,064	4,959	70.2
Female.....	37,287,838	7,661,508	20.5	6,138,705	1,156,056	18.8	4,727,866	1,840,642	38.9
10 to 17 years.....	8,083,702	513,228	6.3	152,090	24,612	16.2	1,009,515	171,726	17.0
10 to 15 years.....	6,113,324	109,920	1.8	92,597	1,621	1.8	751,689	90,007	12.0
10 to 13 years.....	4,119,140	29,057	0.7	57,975	105	0.2	500,149	41,878	8.4
14 years.....	1,013,611	23,602	2.3	15,588	234	1.5	128,165	21,842	17.0
15 years.....	980,573	57,201	5.8	19,034	1,282	6.7	123,375	26,287	21.3
16 years.....	1,096,697	153,445	15.2	26,052	6,814	26.2	133,835	38,284	28.6
17 years.....	963,681	249,863	25.9	33,441	16,177	48.4	123,991	43,435	35.0
18 and 19 years.....	1,928,687	702,322	39.5	89,444	57,692	64.5	273,681	113,542	41.5
20 to 24 years.....	4,457,250	1,848,817	41.5	342,889	181,553	52.9	649,569	299,103	46.0
25 to 29 years.....	3,820,866	1,106,705	29.0	505,843	154,198	30.5	571,267	267,688	46.9
30 to 34 years.....	3,454,352	769,781	22.3	596,235	122,865	20.6	447,645	210,157	46.9
35 to 39 years.....	3,273,186	682,261	20.8	738,228	136,152	18.4	460,428	219,586	47.7
40 to 44 years.....	2,732,850	546,923	20.0	732,066	124,165	17.0	348,094	166,355	47.8
45 to 49 years.....	2,345,866	447,514	19.1	683,344	109,431	16.0	306,903	144,011	46.9
50 to 54 years.....	1,998,901	362,804	18.2	594,874	89,029	15.0	227,058	103,328	45.5
55 to 59 years.....	1,593,924	261,257	16.4	474,115	62,370	13.2	135,030	57,173	42.3
60 to 64 years.....	1,261,156	176,139	14.0	426,827	46,237	10.8	108,820	41,711	38.3
65 to 69 years.....	937,703	102,223	10.9	334,314	27,511	8.2	72,334	23,513	32.5
70 to 74 years.....	637,400	48,758	7.1	217,302	12,152	5.6	48,200	11,328	23.5
75 years and over.....	680,949	24,051	3.5	246,330	6,669	2.7	62,655	8,278	13.2
Unknown.....	31,016	8,725	28.1	3,804	1,420	37.3	6,667	3,143	47.1

TABLE 19.—NUMBER AND PROPORTION OF CHILDREN 10 TO 15 YEARS OLD GAINFULLY OCCUPIED, BY COLOR, NATIVITY, AND SEX, FOR THE UNITED STATES: 1930 AND 1920

CLASS OF POPULATION	TOTAL			MALE			FEMALE		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Number	Per cent		Number	Per cent		Number	Per cent
1930-----	14,300,576	667,118	4.7	7,223,425	460,742	6.4	7,077,151	206,376	2.9
Native white-----	12,379,012	407,300	3.3	6,265,688	297,380	4.7	6,113,324	109,920	1.8
Foreign-born white---	186,160	4,144	2.2	93,563	2,523	2.7	92,597	1,621	1.8
Negro-----	1,491,979	240,057	16.1	740,290	150,050	20.3	751,689	90,007	12.0
Other races ¹ -----	243,425	15,617	6.4	123,884	10,789	8.7	119,541	4,828	4.0
1920-----	12,502,582	1,060,858	8.5	6,294,985	714,248	11.3	6,207,597	346,610	5.6
Native white ¹ -----	10,597,166	702,236	6.6	5,346,983	497,654	9.3	5,250,183	204,582	3.9
Foreign-born white ¹ --	413,261	38,692	9.4	207,432	22,926	11.1	205,829	15,766	7.7
Negro-----	1,450,996	317,231	21.9	719,314	191,877	26.7	731,682	125,854	17.1
Other races-----	41,159	2,699	6.6	21,256	1,701	8.4	19,903	908	4.6

¹ Mexicans were included in "Other races" in 1930 and for the most part in the white population in 1920.

TABLE 20.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY

	OCCUPATION	10 YEARS AND OVER ¹		10 TO 17 YEARS		18 TO 24 YEARS	
		Male	Female	Male	Female	Male	Female
1	All occupations.....	38, 077, 804	10,752,116	1,425,236	720,723	6,369,273	3,280,993
2	Agriculture.....	9,562,059	909,839	776,182	199,836	1,684,846	180,747
3	Farmers (owners and tenants).....	5,749,367	262,645	-----	-----	380,106	4,814
4	Farm managers and foremen.....	66,259	963	-----	-----	4,375	31
5	Farm laborers.....	3,746,433	646,331	776,182	199,336	1,291,365	175,002
6	Wageworkers.....	2,561,649	171,323	200,803	24,446	822,986	45,730
7	Unpaid family workers.....	1,184,784	475,008	575,379	174,940	468,379	130,172
8	Forestry and fishing.....	250,140	329	7,339	31	44,146	62
9	Fishermen and oystermen.....	73,071	209	2,333	12	11,038	31
10	Foresters, forest rangers, and timber cruisers.....	8,042	15	-----	-----	1,105	2
11	Owners and managers of log and timber camps.....	6,889	10	-----	-----	202	-----
12	Owners and proprietors.....	5,641	9	-----	-----	185	-----
13	Managers and officials.....	1,248	1	-----	-----	17	-----
14	Lumbermen, raftsmen, and wood- choppers.....	162,138	95	5,006	19	31,801	29
15	Foremen.....	3,910	-----	-----	-----	158	-----
16	Inspectors, scalers, and surveyors.....	2,183	1	-----	-----	176	-----
17	Teamsters and haulers.....	9,242	1	297	-----	2,018	1
18	Other lumbermen, raftsmen, and wood choppers.....	146,803	93	4,700	19	29,449	28
19	Extraction of minerals.....	983,564	759	19,505	91	170,853	242
20	Operators, managers, and officials.....	30,755	141	-----	-----	518	-----
21	Operators.....	15,423	88	-----	-----	226	-----
22	Managers and officials.....	15,332	53	-----	-----	292	-----
23	Foremen, overseers, and inspectors.....	34,274	12	-----	-----	1,113	2
24	Foremen and overseers.....	28,121	11	-----	-----	651	1
25	Inspectors.....	6,153	1	-----	-----	462	1
26	Coal mine operatives.....	621,545	116	15,891	13	114,180	44
27	Other operatives in extraction of minerals.....	296,990	490	3,614	78	55,042	196
28	Copper mine operatives.....	30,936	3	221	-----	5,898	-----
29	Gold and silver mine operatives.....	18,148	9	107	-----	2,056	-----
30	Iron mine operatives.....	24,245	3	166	1	4,360	1
31	Lead and zinc mine operatives.....	16,153	1	180	-----	3,092	1
32	Other specified mine operatives.....	11,771	17	344	1	2,691	3
33	Not specified mine operatives.....	21,545	13	241	1	3,231	4
34	Quarry operatives.....	65,263	25	1,528	1	13,574	7
35	Oil and gas well operatives.....	105,212	12	754	2	19,392	4
36	Salt well and works operatives.....	8,717	407	73	72	748	176
37	Manufacturing and mechanical industries.....	12,224,345	1,886,307	269,169	197,082	2,040,986	616,358
38	Apprentices to building and hand trades.....	40,105	28	19,705	15	18,352	13
39	Blacksmiths' apprentices.....	682	-----	469	-----	151	-----
40	Boilermakers' apprentices.....	631	-----	155	-----	375	-----
41	Carpenters' apprentices.....	4,133	5	1,923	2	2,026	3
42	Electricians' apprentices.....	4,604	7	2,504	4	1,910	3
43	Machinists' apprentices ²	13,600	6	6,802	2	6,305	4
44	Plumbers' apprentices.....	5,937	-----	1,956	-----	3,406	-----
45	Tinsmiths' and coppersmiths' appren- tices.....	1,937	-----	1,059	-----	810	-----
46	Apprentices to other building and hand trades.....	8,581	10	4,837	7	3,369	3
47	Apprentices (except to building and hand trades).....	33,450	3,869	15,788	3,132	16,294	616
48	Dressmakers' and milliners' appren- tices.....	20	2,161	18	1,886	2	241
49	Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices.....	1,041	136	641	125	366	9
50	Printers' and bookbinders' appren- tices.....	10,575	353	4,312	107	5,910	119
51	Other apprentices in manufacturing.....	21,814	1,219	10,817	924	10,016	247

¹ Includes age unknown.² Many of the machinists' apprentices probably are machine tenders.

OCCUPATION, AGE, AND SEX, FOR THE UNITED STATES: 1930

25 TO 34 YEARS		35 TO 44 YEARS		45 TO 54 YEARS		55 TO 64 YEARS		65 YEARS AND OVER		
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
9,168,666	2,654,338	8,608,202	1,892,338	6,565,135	1,266,028	3,941,514	649,078	1,938,749	266,218	1
1,727,891	127,930	1,744,878	133,846	1,647,043	128,457	1,201,350	84,434	775,124	54,701	2
1,058,726	20,998	1,356,315	53,828	1,333,711	75,347	980,919	62,237	628,243	45,250	3
14,818	112	17,715	236	14,559	273	9,273	190	5,484	120	4
654,347	106,820	370,948	79,782	298,773	52,837	211,158	22,007	141,397	9,331	5
566,477	35,351	348,496	29,717	288,557	21,188	203,021	9,850	129,229	4,905	6
87,870	71,469	22,452	50,065	10,216	31,649	8,137	12,157	12,168	4,423	7
58,212	61	56,209	79	47,101	47	25,735	30	11,083	17	8
16,041	38	16,333	51	14,143	36	8,651	23	4,395	16	9
2,210	4	1,960	5	1,459	3	887	1	416	-----	10
1,091	2	2,023	3	2,024	3	1,097	1	447	1	11
944	2	1,601	2	1,640	3	892	1	376	1	12
147	-----	422	1	384	-----	205	-----	71	-----	13
38,870	17	35,893	20	29,475	5	15,100	5	5,825	-----	14
822	-----	1,276	-----	1,061	-----	448	-----	143	-----	15
485	1	563	-----	507	-----	323	-----	128	-----	16
2,618	-----	1,990	-----	1,416	-----	695	-----	199	-----	17
34,945	16	32,064	20	26,491	5	13,634	5	5,355	-----	18
253,286	141	253,444	127	180,990	62	80,359	45	24,534	19	19
4,496	14	9,301	38	9,143	42	5,242	34	2,033	13	20
1,876	6	4,198	23	4,749	26	3,023	24	1,339	9	21
2,620	8	5,103	15	4,394	16	2,219	10	694	4	22
7,857	2	11,655	2	8,820	6	3,869	-----	953	-----	23
6,111	2	9,813	2	7,511	6	3,235	-----	793	-----	24
1,746	-----	1,842	-----	1,309	-----	634	-----	160	-----	25
154,947	27	159,811	19	114,938	12	48,406	1	13,022	-----	26
85,986	98	72,677	68	48,089	32	22,842	10	8,526	6	27
8,634	-----	8,075	1	5,415	2	2,050	-----	625	-----	28
3,356	1	3,753	1	3,930	4	2,978	1	1,951	2	29
5,629	-----	7,065	1	4,928	-----	1,686	-----	402	-----	30
4,780	-----	4,123	-----	2,575	-----	1,090	-----	308	-----	31
3,313	4	2,419	3	1,717	6	904	-----	376	-----	32
4,614	3	4,647	2	4,211	1	2,814	1	1,758	1	33
16,796	10	14,370	4	11,055	1	5,946	1	1,941	-----	34
37,898	3	27,365	2	18,616	1	5,050	-----	1,065	-----	35
966	77	860	54	642	17	324	7	100	3	36
3,071,420	417,726	2,996,151	322,885	2,172,043	198,611	1,180,252	96,171	482,950	35,576	37
1,703	-----	237	-----	72	-----	24	-----	6	-----	38
38	-----	19	-----	4	-----	1	-----	-----	-----	39
75	-----	21	-----	4	-----	1	-----	-----	-----	40
148	-----	28	-----	6	-----	2	-----	-----	-----	41
163	-----	18	-----	4	-----	2	-----	1	-----	42
418	-----	45	-----	23	-----	5	-----	2	-----	43
485	-----	59	-----	20	-----	8	-----	2	-----	44
61	-----	6	-----	-----	-----	-----	-----	-----	-----	45
315	-----	41	-----	11	-----	5	-----	1	-----	46
1,155	84	145	25	36	10	15	1	7	-----	47
-----	26	-----	3	-----	4	-----	1	-----	-----	48
28	2	5	-----	1	-----	-----	-----	-----	-----	49
303	28	41	8	2	1	5	-----	1	-----	50
824	28	99	14	33	5	10	-----	6	-----	51

TABLE 20.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY

	OCCUPATION	10 YEARS AND OVER ¹		10 TO 17 YEARS		18 TO 24 YEARS	
		Male	Female	Male	Female	Male	Female
	Manufacturing and mechanical industries—Continued.						
1	Bakers.....	131,884	8,916	2,316	-----	29,815	1,679
2	Blacksmiths, forgemen, and hammermen.....	147,460	9	-----	-----	9,789	-----
3	Blacksmiths.....	124,365	8	-----	-----	6,007	-----
4	Forgemen and hammermen.....	23,095	1	-----	-----	3,782	-----
5	Boilermakers.....	49,923	-----	-----	-----	3,508	-----
6	Brick and stone masons and tile layers.....	170,896	7	-----	-----	20,817	-----
7	Builders and building contractors.....	167,310	202	-----	-----	2,836	4
8	Cabinetmakers.....	57,890	7	-----	-----	6,515	2
9	Carpenters.....	929,376	50	2,096	-----	65,579	6
10	Compositors, linotypers, and typesetters.....	173,363	10,269	2,825	232	40,666	2,953
11	Coopers.....	11,347	-----	79	-----	1,127	-----
12	Dressmakers and seamstresses (not in factory).....	452	157,928	3	624	18	9,213
13	Dyers.....	17,425	294	442	37	3,061	116
14	Electricians.....	280,279	38	-----	-----	54,061	10
15	Electrotypers, stereotypers and lithographers.....	16,448	244	148	-----	2,980	106
16	Electrotypers and stereotypers.....	7,805	19	50	-----	1,263	4
17	Lithographers.....	8,643	225	98	-----	1,717	102
18	Engineers (stationary), cranimen, hoistmen, etc.....	316,942	22	505	-----	25,642	5
19	Engineers (stationary).....	256,060	18	350	-----	16,993	3
20	Cranemen, derrickmen, hoistmen, etc.....	60,882	4	155	-----	8,649	2
21	Engravers.....	18,747	690	-----	-----	3,690	306
22	Filers, grinders, buffers, and polishers (metal).....	76,264	2,336	753	221	12,043	893
23	Buffers and polishers.....	33,625	1,581	420	148	5,327	577
24	Filers.....	16,358	235	98	23	1,864	105
25	Grinders.....	26,281	520	240	50	4,852	211
26	Firemen (except locomotive and fire department).....	127,293	1	434	-----	12,075	1
27	Foremen and overseers (manufacturing).....	310,037	28,467	195	354	17,426	6,075
28	Furnace men, smelter men, heaters, puddlers, etc.....	35,165	1	290	-----	4,498	-----
29	Furnace men, smelter men, and pourers.....	18,627	-----	162	-----	2,645	-----
30	Heaters.....	14,941	1	128	-----	1,747	-----
31	Puddlers.....	1,597	-----	-----	-----	106	-----
32	Glass blowers.....	3,209	59	-----	-----	390	39
33	Jewelers, watchmakers, goldsmiths, and silversmiths.....	37,408	1,254	-----	-----	4,561	444
34	Goldsmiths and silversmiths.....	3,937	81	-----	-----	499	40
35	Jewelers and lapidaries (factory).....	6,898	621	-----	-----	1,396	279
36	Jewelers and watchmakers (not in factory).....	26,573	552	-----	-----	2,666	125
37	Loom fixers.....	19,180	35	-----	-----	1,349	8
38	Machinists, millwrights, and toolmakers.....	761,075	20	-----	-----	100,894	8
39	Machinists.....	640,285	4	-----	-----	88,452	2
40	Millwrights.....	42,006	6	-----	-----	2,464	1
41	Toolmakers and die setters and sinkers.....	78,784	10	-----	-----	9,978	5
42	Managers and officials (manufacturing).....	202,190	5,711	-----	-----	4,091	156
43	Manufacturers.....	302,334	10,422	-----	-----	11,519	1,197
44	Mechanics (n. o. s. ²).....	638,190	63	-----	-----	135,022	23
45	Air transportation.....	3,405	1	-----	-----	1,013	1
46	Automobile factories, garages, and repair shops.....	394,169	19	-----	-----	90,081	8
47	Railroads and car shops.....	21,847	-----	-----	-----	2,360	-----
48	Other industries.....	218,769	43	-----	-----	41,568	14
49	Millers (grain, flour, feed, etc.).....	15,906	40	-----	-----	1,016	4
50	Milliners and millinery dealers.....	4,846	40,102	-----	-----	437	8,436
51	Molders, founders, and casters (metal).....	105,139	19	-----	-----	10,158	6
52	Brass molders, founders, and casters.....	6,284	3	-----	-----	454	1
53	Iron molders, founders, and casters.....	63,287	2	-----	-----	6,112	1
54	Other molders, founders, and casters.....	35,568	14	-----	-----	3,592	4

¹ Includes age unknown.² Not otherwise specified.

OCCUPATION, AGE, AND SEX, FOR THE UNITED STATES: 1930—Continued

25 TO 34 YEARS		35 TO 44 YEARS		45 TO 54 YEARS		55 TO 64 YEARS		65 YEARS AND OVER	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
34,765	1,712	30,885	2,240	20,658	1,943	10,238	974	3,096	361
25,477		37,045	3	36,193	2	25,518	4	13,348	
17,011		30,077	2	33,353	2	24,687	4	13,149	
8,466		6,968	1	2,840		831		199	
12,674		16,336		11,112		4,759		1,213	
38,698		42,313	3	36,103	3	22,589	1	10,277	
24,318	24	51,409	63	47,932	69	29,374	30	11,361	10
11,375	2	13,331	2	12,836		8,560	1	5,241	
162,593	11	234,282	12	232,929	9	156,828	8	74,523	4
48,327	3,009	37,944	2,222	23,095	1,227	15,116	503	5,281	104
2,026		2,633		2,556		1,879		1,039	
91	23,650	146	40,302	104	40,451	63	28,902	27	14,604
3,922	53	3,961	43	3,295	27	1,980	14	758	4
105,307	12	73,577	8	33,935	5	10,924	2	2,293	
4,403	74	3,935	42	2,784	17	1,704	4	485	
2,255	10	1,996	4	1,317		726		195	
2,148	64	1,939	38	1,467	17	978	4	290	
83,817	9	88,801	4	66,197	1	37,885	2	13,850	1
62,252	7	70,241	4	57,426	1	35,244	2	13,341	1
21,565	2	18,560		8,771		2,641		509	
4,966	218	4,819	99	3,059	48	1,594	16	602	3
20,947	594	20,761	371	13,034	177	6,347	56	2,353	21
8,432	413	9,477	266	6,234	116	2,912	43	810	17
4,214	52	4,365	29	3,024	19	1,802	5	990	2
8,301	129	6,919	76	3,776	42	1,633	8	553	2
29,849		34,936		29,122		15,512		5,241	
77,936	8,426	99,493	7,442	71,456	4,260	34,077	1,544	9,302	329
9,458		10,682		6,934	1	2,743		538	
5,242		5,389		3,550		1,357		273	
4,003		4,890		2,969	1	1,043		150	
213		403		415		343		115	
711	14	880	4	713	1	389	1	123	
8,683	326	9,509	232	6,880	160	4,919	67	2,840	24
712	18	962	12	366	8	618	3	278	
1,891	161	1,770	101	983	57	588	17	265	6
6,080	147	6,768	119	5,026	95	3,713	47	2,297	18
4,685	8	6,032	9	4,410	6	2,143	4	558	
227,101	5	215,036	1	135,059	2	62,721	4	19,893	
193,086	1	177,837		111,770		52,223	1	16,595	
8,336		12,382	1	10,904	2	5,913	2	1,941	
25,629	4	24,817		12,355		4,585	1	1,357	
33,978	863	62,607	1,636	54,105	1,742	32,648	944	14,590	354
70,413	2,801	102,419	3,192	71,993	2,094	34,492	880	11,260	240
250,667	22	157,032	7	64,796	7	22,894	3	7,205	1
1,517		678		157		31		8	
169,258	6	95,932	1	30,035	2	7,099	2	1,487	
6,419		6,425		4,212		1,856		565	
73,476	16	53,997	6	30,392	5	13,908	1	5,235	1
2,660	8	3,527	6	3,584	14	3,060	6	2,049	2
1,276	9,927	1,661	10,054	906	7,149	413	3,377	149	1,095
24,527	7	33,875	5	24,114		9,854	1	2,538	
1,227	2	2,076		1,618		710		199	
14,934		19,854	1	14,556		6,200		1,584	
8,366	5	11,945	4	7,940		2,944	1	755	

TABLE 20.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY

	OCCUPATION	10 YEARS AND OVER ¹		10 TO 17 YEARS		18 TO 24 YEARS	
		Male	Female	Male	Female	Male	Female
	Manufacturing and mechanical industries—Continued.						
1	Oilers of machinery.....	31,169	41	709	3	7,118	19
2	Painters, glaziers, varnishers, enamelers, etc.	524,150	4,781	3,909	551	69,125	2,128
3	Enamelers, lacquerers, and japanners.	4,622	1,136	112	131	1,147	473
4	Painters, glaziers, and varnishers (building).	429,982	123	2,360	.....	51,045	37
5	Painters, glaziers, and varnishers (factory).	89,546	3,522	1,437	420	16,933	1,618
6	Paper hangers.....	26,872	1,456	.....	.....	3,183	34
7	Pattern and model makers.....	29,711	39	.....	.....	4,529	18
8	Piano and organ tuners.....	6,799	24	.....	.....	285	1
9	Plasterers and cement finishers.....	85,477	3	.....	.....	10,473	1
10	Cement finishers.....	15,427	.....	.....	.....	1,186	.....
11	Plasterers.....	70,050	3	.....	.....	9,287	1
12	Plumbers and gas and steam fitters.....	237,813	1	.....	.....	33,520	1
13	Pressmen and plate printers (printing).....	31,215	.....	.....	.....	6,353	.....
14	Rollers and roll hands (metal).....	30,765	.....	.....	.....	3,273	.....
15	Roofers and slaters.....	23,636	.....	.....	.....	3,921	.....
16	Sawyers.....	35,984	80	.....	.....	5,410	28
17	Shoemakers and cobblers (not in factory).....	76,127	261	1,336	10	5,826	26
18	Skilled occupations (not elsewhere classified).	12,227	31	.....	.....	2,021	9
19	Stonemasons.....	22,887	1	.....	.....	2,812	1
20	Structural iron workers (building).....	28,966	.....	.....	.....	3,242	.....
21	Tailors and tailoresses.....	147,476	21,807	509	498	8,103	4,056
22	Tinsmiths and coppermiths.....	83,421	6	.....	.....	12,664	2
23	Coppersmiths.....	3,026	1	.....	.....	341	.....
24	Tinsmiths and sheet metal workers.....	80,395	5	.....	.....	12,323	2
25	Upholsterers.....	49,097	2,355	909	.....	11,780	779
	Operatives (n. o. s.)¹:						
26	Building industry.....	18,419	23	273	.....	3,099	3
27	Chemical and allied industries.....	88,604	28,863	2,445	4,275	20,283	13,855
28	Charcoal and coke works.....	1,572	15	27	1	278	3
29	Explosives, ammunition, and fireworks factories.....	3,322	2,582	90	302	726	1,118
30	Fertilizer factories.....	1,484	54	89	3	402	13
31	Gas works.....	13,873	23	88	2	2,459	12
32	Paint and varnish factories.....	7,266	1,031	185	146	1,598	426
33	Petroleum refineries.....	24,781	493	244	44	4,888	209
34	Rayon factories.....	10,087	10,853	689	2,001	3,843	6,166
35	Soap factories.....	3,405	1,884	177	220	779	895
36	Other chemical factories.....	22,814	11,928	855	1,556	5,310	5,013
37	Cigar and tobacco factories.....	35,767	67,948	930	7,686	4,509	22,853
38	Clay, glass, and stone industries.....	80,630	15,712	2,201	1,925	15,305	6,347
39	Brick, tile, and terra-cotta factories.....	11,535	1,349	196	131	1,961	583
40	Glass factories.....	33,554	7,299	1,366	1,056	7,722	3,301
41	Lime, cement, and artificial stone factories.....	11,069	326	120	31	1,791	107
42	Marble and stone yards.....	7,953	10	108	1	1,094	6
43	Potteries.....	16,519	6,728	411	706	2,737	2,350
44	Clothing industries.....	142,158	346,751	5,973	36,930	25,493	104,126
45	Corset factories.....	852	10,069	60	735	225	2,484
46	Glove factories.....	4,955	13,510	383	1,116	1,014	3,865
47	Hat factories (felt).....	17,981	8,473	744	895	3,538	2,768
48	Shirt, collar, and cuff factories.....	9,708	45,763	989	8,073	2,817	15,596
49	Suit, coat, and overall factories.....	50,190	56,583	1,731	5,898	7,687	16,747
50	Other clothing factories.....	58,472	212,353	2,066	20,212	10,212	62,666
51	Food and allied industries.....	135,830	88,586	8,319	12,423	29,449	34,648
52	Bakeries.....	12,602	15,299	4,026	2,737	4,491	7,142
53	Butter, cheese, and condensed milk factories.....	21,331	4,376	452	395	4,511	1,809
54	Candy factories.....	17,404	27,066	914	4,412	4,202	11,338
55	Fish curing and packing.....	3,699	3,097	254	329	676	703
56	Flour and grain mills.....	6,320	552	128	46	1,076	247
57	Fruit and vegetable canning, etc.....	5,196	13,552	298	1,332	1,365	4,436
58	Slaughter and packing houses.....	43,052	10,007	946	1,144	7,565	3,535
59	Sugar factories and refineries.....	3,070	708	87	106	505	342
60	Other food factories.....	12,743	13,155	617	1,334	2,800	4,808
61	Liquor and beverage industries.....	10,413	774	597	88	2,258	288

¹ Includes age unknown.² Not otherwise specified

OCCUPATION, AGE, AND SEX, FOR THE UNITED STATES: 1930—Continued

25 TO 34 YEARS		35 TO 44 YEARS		45 TO 54 YEARS		55 TO 64 YEARS		65 YEARS AND OVER	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
9,366	8	6,450	3	4,387	3	2,351	3	760	2
125,959	1,109	131,848	584	104,730	282	61,820	97	26,412	27
1,390	289	1,028	167	617	59	239	14	85	3
99,228	36	109,604	25	89,930	14	53,937	9	23,585	2
25,341	784	21,216	392	14,183	209	7,644	74	2,742	22
4,864	162	6,767	435	6,252	533	4,011	233	1,779	56
7,611	9	7,547	3	5,334	4	3,144	3	1,524	2
941	9	1,788	3	1,857	6	1,264	4	661	8
22,236	-----	23,163	1	17,248	1	8,866	-----	3,424	-----
3,628	-----	4,991	-----	3,855	-----	1,456	-----	303	-----
18,608	-----	18,172	1	13,393	1	7,410	-----	3,121	-----
67,663	-----	69,230	-----	43,221	-----	19,518	-----	4,526	-----
9,682	-----	8,330	-----	4,453	-----	1,985	-----	394	-----
9,733	-----	8,544	-----	4,439	-----	1,509	-----	255	-----
7,406	-----	6,135	-----	3,786	-----	1,823	-----	555	-----
9,129	30	9,072	16	7,259	3	3,751	3	1,341	16
12,441	49	19,823	79	17,360	56	10,942	30	8,351	9
3,036	8	2,931	7	2,304	6	1,402	1	530	-----
4,666	-----	5,278	-----	5,432	-----	3,402	-----	1,280	-----
9,325	-----	8,760	-----	5,306	-----	1,920	-----	399	-----
23,475	4,771	45,721	5,615	38,899	3,910	21,937	2,135	8,713	796
21,745	1	21,727	2	15,170	1	8,489	-----	3,581	-----
730	1	809	-----	637	-----	375	-----	132	-----
21,015	-----	20,918	2	14,533	1	8,114	-----	3,440	-----
14,950	657	9,675	474	6,073	264	3,831	131	1,856	50
5,600	9	4,718	4	2,865	2	1,384	4	459	1
27,653	5,729	19,886	2,881	11,510	1,415	5,200	550	1,576	149
486	4	387	6	264	-----	94	1	34	-----
822	559	731	375	557	160	308	58	84	9
389	16	307	13	196	6	70	1	31	2
4,306	4	3,512	3	2,204	1	989	1	306	-----
1,873	219	1,545	135	1,202	79	651	23	206	3
9,414	136	6,406	70	2,707	23	922	9	184	2
3,329	1,906	1,369	575	619	154	199	39	36	9
6,842	410	686	222	527	98	275	32	116	5
6,192	2,475	4,943	1,482	3,234	894	1,692	386	579	119
6,958	16,964	7,934	11,817	6,988	5,662	5,290	2,240	3,127	692
21,363	3,373	19,200	2,275	13,585	1,181	6,688	489	2,250	112
3,146	309	2,772	204	2,017	93	1,064	26	375	3
8,764	1,521	7,404	862	4,966	384	2,473	138	845	30
3,220	80	2,929	59	1,966	28	798	16	235	4
1,966	1	2,022	-----	1,604	-----	851	1	303	1
4,267	1,462	4,073	1,150	3,032	676	1,502	308	492	74
31,314	76,979	37,599	63,816	25,419	40,091	12,413	18,700	3,575	5,825
193	2,018	133	2,112	113	1,581	77	864	51	267
831	2,865	945	2,487	912	1,770	554	963	313	436
3,741	1,805	4,367	1,396	2,986	802	1,813	508	784	203
2,169	8,296	1,797	6,467	1,181	4,409	563	2,139	192	751
10,432	12,991	14,257	11,306	10,022	6,331	4,733	2,560	1,296	689
13,948	49,004	16,100	40,048	10,205	25,108	4,673	11,666	1,239	3,479
34,892	18,634	29,555	12,798	19,999	7,088	9,869	2,352	3,654	578
1,759	2,874	988	1,476	719	775	406	237	211	55
7,336	1,031	4,810	681	2,638	331	1,150	109	421	17
4,128	5,797	3,776	3,220	2,512	1,628	1,321	532	537	116
711	717	712	656	657	457	438	188	241	45
1,749	115	1,575	77	1,119	37	483	23	182	7
1,184	2,539	956	2,607	737	1,798	475	658	176	172
11,817	2,360	11,140	1,900	7,225	810	3,287	196	1,048	48
787	131	774	79	561	40	261	7	90	3
3,389	2,904	2,701	1,960	1,936	1,142	926	383	367	105
2,032	166	2,123	132	1,895	70	1,122	19	381	10

TABLE 20.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY

	OCCUPATION	10 YEARS AND OVER ¹		10 TO 17 YEARS		18 TO 24 YEARS	
		Male	Female	Male	Female	Male	Female
1	Manufacturing and mechanical industries—Continued.						
	Operatives (n. o. s.)—Continued.						
	Iron and steel, machinery, and vehicle industries.	590,635	60,763	10,931	4,953	117,819	26,294
2	Agricultural implement factories.....	8,281	501	171	33	1,951	256
3	Automobile factories.....	142,925	19,032	1,184	802	30,914	8,380
4	Automobile repair shops.....	9,407	45	658	4	2,718	10
5	Blast furnaces and steel rolling mills ¹	103,575	3,089	1,462	286	20,198	1,526
6	Car and railroad shops.....	64,573	435	353	21	7,697	114
7	Ship and boat building.....	19,904	65	343	8	3,179	25
8	Wagon and carriage factories.....	2,517	249	96	28	367	92
9	Other iron and steel and machinery factories. ⁵	213,952	34,959	6,016	3,530	45,438	14,894
10	Not specified metal industries.....	25,501	2,388	648	241	5,357	997
11	Metal industries (except iron and steel).	61,049	30,803	2,889	4,011	14,377	13,481
12	Brass mills.....	11,606	3,228	370	281	2,365	1,599
13	Clock and watch factories.....	8,492	6,544	320	611	1,702	2,658
14	Copper factories.....	2,824	126	37	13	593	61
15	Gold and silver factories.....	3,877	2,025	145	206	600	709
16	Jewelry factories.....	7,766	6,213	619	1,187	1,884	2,464
17	Lead and zinc factories.....	1,840	174	48	14	374	63
18	Tinware, enamelware, etc., factories.....	15,250	8,040	917	1,164	4,339	3,754
19	Other metal factories.....	9,394	4,453	433	535	2,520	2,873
20	Leather industries.....	175,768	91,750	8,894	10,040	36,802	32,443
21	Harness and saddle factories.....	6,890	274	55	23	281	90
22	Leather belt, leather goods, etc., factories.	11,080	5,453	513	808	2,157	2,427
23	Shoe factories.....	128,377	81,551	7,466	8,595	29,728	28,280
24	Tanneries.....	25,395	3,598	659	493	3,799	1,273
25	Trunk, suitcase, and bag factories.....	4,026	874	201	121	837	373
26	Lumber and furniture industries.....	157,861	19,596	5,850	1,871	30,394	7,065
27	Furniture factories.....	66,131	9,104	2,552	671	13,148	3,069
28	Piano and organ factories.....	7,535	642	107	46	780	234
29	Saw and planing mills ⁶	56,389	2,597	1,840	308	10,973	966
30	Other woodworking factories.....	27,806	7,253	1,251	846	5,493	2,796
31	Paper, printing, and allied industries.....	102,421	63,490	5,580	6,141	25,760	24,530
32	Blank book, envelope, tag, paper bag, etc., factories.	6,488	10,639	413	1,150	1,711	4,758
33	Paper and pulp mills.....	49,709	13,920	909	1,151	10,954	5,081
34	Paper box factories.....	5,767	8,517	402	1,276	1,568	3,630
35	Printing, publishing, and engraving.....	40,457	30,414	3,856	2,564	11,527	11,061
36	Textile industries—						
37	Cotton mills.....	156,818	145,683	13,537	21,675	41,609	48,744
38	Knitting mills.....	44,208	89,803	4,759	13,729	18,429	37,935
39	Silk mills.....	52,080	73,690	5,007	12,854	14,938	31,468
	Textile dyeing, finishing, and printing mills.	13,947	5,666	729	754	3,316	2,245
40	Woolen and worsted mills.....	52,761	49,060	2,442	4,048	9,233	14,576
41	Other textile mills.....	65,312	68,348	3,308	7,145	14,006	21,901
42	Carpet mills.....	16,486	12,123	788	913	3,461	3,515
43	Hemp, jute, and linen mills.....	2,074	2,429	140	311	605	787
44	Lace and embroidery mills.....	4,221	7,196	291	950	699	2,620
45	Rope and cordage factories.....	3,067	2,402	171	302	703	880
46	Sail, awning, and tent factories.....	2,566	1,709	71	50	438	237
47	Other and not specified textile mills.....	36,898	42,489	1,847	4,619	8,100	13,862
48	Miscellaneous manufacturing industries.	353,744	182,364	12,753	21,952	88,994	76,437
49	Broom and brush factories.....	7,622	1,899	338	234	1,264	714
50	Button factories.....	4,496	3,069	234	476	855	1,118
51	Electric light and power plants.....	49,218	51	435	2	12,470	22
52	Electrical machinery and supply factories.	72,012	45,315	3,380	5,762	25,182	23,930
53	Rubber factories.....	59,546	21,289	1,112	1,915	13,021	8,444
54	Straw factories.....	584	1,234	32	98	119	281
55	Turpentine farms and distilleries.....	1,360	8	40	1	190	2
56	Other miscellaneous manufacturing industries.	83,949	45,511	3,399	5,415	17,606	16,940
57	Other not specified manufacturing industries.	74,957	63,988	3,783	8,049	18,287	24,986
58	Not specified industries and services....	123,252	29,900	6,648	2,991	33,546	9,905

¹ Includes age unknown.² Not otherwise specified.⁴ Includes tin-plate mills.⁵ Includes iron foundries.⁶ Includes box factories (wood).

OCCUPATION, AGE, AND SEX, FOR THE UNITED STATES: 1930—Continued

25 TO 34 YEARS		35 TO 44 YEARS		45 TO 54 YEARS		55 TO 64 YEARS		65 YEARS AND OVER		
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
171,615	15,388	148,507	9,192	89,531	3,618	39,409	1,049	12,550	242	1
2,257	107	1,797	81	1,265	18	630	6	207	-----	2
48,448	5,583	36,593	3,030	17,644	972	6,363	218	1,729	40	3
2,741	11	1,851	11	889	8	424	1	121	-----	4
30,285	660	27,688	387	16,170	159	6,187	50	1,523	19	5
16,342	117	18,471	109	13,691	51	6,228	24	1,765	8	6
5,165	8	5,185	11	3,593	4	1,793	7	629	1	7
505	63	470	42	413	18	372	4	293	2	8
58,848	8,292	50,017	5,131	32,017	2,237	15,764	692	5,750	169	9
7,024	547	6,435	399	3,849	151	1,648	47	533	3	10
14,929	6,645	12,951	3,764	9,009	2,006	4,800	685	2,066	187	11
2,647	740	2,717	504	2,035	219	1,050	68	414	15	12
2,127	1,667	1,778	855	1,334	507	812	198	412	41	13
828	29	706	13	417	7	180	2	62	1	14
734	424	879	305	762	231	487	111	270	37	15
1,609	1,126	1,562	746	1,161	504	603	140	328	42	16
472	42	464	34	286	10	153	8	42	3	17
4,041	1,667	2,990	930	1,725	370	926	111	306	37	18
2,471	950	1,855	377	1,289	158	589	47	232	11	19
39,910	21,519	39,746	15,602	27,530	7,913	15,618	3,284	7,191	905	20
582	64	955	53	1,531	26	1,802	12	1,649	6	21
2,640	1,142	2,544	630	1,852	306	968	102	402	36	22
30,775	19,407	28,769	14,090	18,250	7,238	9,589	3,070	3,756	835	23
5,091	720	6,538	705	5,149	284	2,902	93	1,238	24	24
822	186	910	124	748	59	357	7	146	4	25
36,966	4,315	33,052	3,187	26,904	1,863	16,834	926	7,777	355	26
15,192	2,007	13,664	1,664	11,097	1,012	7,104	496	3,349	178	27
1,319	176	1,881	102	1,680	48	1,169	29	596	7	28
14,452	605	12,091	418	9,427	195	5,419	81	2,052	23	29
6,003	1,527	5,416	1,003	4,700	608	3,142	320	1,780	147	30
20,458	15,710	20,541	9,648	13,717	4,885	7,577	2,062	2,751	460	31
1,628	2,592	1,204	1,260	833	585	506	244	190	45	32
14,604	3,272	10,943	2,348	7,245	1,344	3,762	575	1,277	138	33
1,466	1,935	1,149	939	696	474	339	200	146	55	34
8,760	7,911	7,245	5,101	4,943	2,482	2,970	1,043	1,138	222	35
39,909	35,240	29,466	24,262	19,698	11,389	9,495	3,515	3,047	792	36
11,689	19,995	5,303	10,420	2,405	4,995	1,154	2,037	441	633	37
12,996	15,896	9,636	8,405	5,753	3,573	2,830	1,171	890	281	38
3,176	1,304	2,708	811	2,130	375	1,318	141	505	34	39
11,788	12,379	11,680	9,668	9,453	5,451	5,912	2,304	2,226	596	40
15,399	15,414	13,929	11,525	9,925	6,999	5,988	3,654	2,736	1,654	41
3,755	2,551	3,772	2,205	2,391	1,352	1,486	958	828	621	42
553	547	360	404	217	211	148	86	51	23	43
960	1,773	1,016	1,011	750	548	362	219	142	67	44
675	513	605	419	459	200	324	70	128	17	45
533	387	531	460	495	391	325	144	169	36	46
8,923	9,643	7,645	6,966	5,613	4,297	3,343	2,177	1,418	890	47
104,822	41,110	74,903	24,410	43,738	11,980	20,833	4,895	7,499	1,444	48
1,517	432	1,539	281	1,355	141	987	65	617	31	49
1,052	676	1,099	492	708	207	388	81	154	19	50
19,466	11	10,277	9	4,641	5	1,504	1	389	1	51
20,547	9,707	12,390	4,137	6,645	1,388	3,068	319	779	52	52
20,490	6,002	14,543	3,204	6,878	1,194	2,725	436	747	82	53
103	234	138	263	109	170	57	134	26	54	54
292	3	291	1	298	1	199	-----	49	-----	55
22,462	9,892	18,821	6,848	12,567	3,960	6,528	1,810	2,531	609	56
18,893	14,153	15,805	9,175	10,537	4,914	5,377	2,049	2,207	596	57
25,144	6,115	20,077	4,526	16,027	3,300	11,767	1,813	7,754	892	58

TABLE 20.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY

	OCCUPATION	10 YEARS AND OVER ¹		10 TO 17 YEARS		18 TO 24 YEARS	
		Male	Female	Male	Female	Male	Female
	Manufacturing and mechanical industries—Continued.						
1	Laborers (n. o. s. ²):						
	Building, general, and not specified laborers.	1, 104, 132	11, 535	35, 243	743	210, 780	2, 231
2	Laborers and helpers, building construction.	419, 675	127	10, 765	7	75, 835	34
3	General and not specified laborers.	684, 457	11, 408	24, 478	736	134, 945	2, 197
4	Chemical and allied industries.	148, 507	3, 411	3, 458	439	31, 791	1, 512
5	Charcoal and coke works.	4, 772	11	102	2	813	2
6	Explosives, ammunition, and fire-works factories.	4, 447	600	109	83	1, 119	300
7	Fertilizer factories.	18, 157	86	929	10	4, 929	23
8	Gas works.	28, 884	13	274	—	4, 752	1
9	Paint and varnish factories.	6, 017	154	183	20	1, 378	74
10	Petroleum refineries.	40, 645	171	534	14	8, 994	67
11	Rayon factories.	4, 451	511	284	115	1, 408	250
12	Soap factories.	4, 566	233	114	24	922	115
13	Other chemical factories.	36, 568	1, 632	929	171	7, 476	680
14	Cigar and tobacco factories.	14, 094	6, 487	659	664	3, 345	2, 150
15	Clay, glass, and stone industries.	142, 095	3, 570	4, 999	488	31, 859	1, 432
16	Brick, tile, and terra cotta factories.	58, 792	751	1, 769	71	13, 156	287
17	Glass factories.	26, 362	1, 746	1, 864	267	7, 311	771
18	Lime, cement, and artificial stone factories.	38, 475	159	693	8	7, 263	44
19	Marble and stone yards.	8, 097	5	211	—	1, 577	—
20	Potteries.	10, 369	909	462	142	2, 552	330
21	Clothing industries.	8, 558	6, 735	983	1, 314	3, 016	2, 687
22	Corset factories.	133	217	17	24	36	92
23	Glove factories.	550	609	91	95	212	241
24	Hat factories (felt).	966	176	121	37	292	73
25	Shirt, collar, and cuff factories.	2, 314	1, 822	234	484	944	727
26	Suit, coat, and overall factories.	2, 456	1, 338	225	177	775	517
27	Other clothing factories.	2, 139	2, 573	295	497	757	1, 037
28	Food and allied industries.	136, 802	18, 064	6, 615	2, 098	34, 093	6, 194
29	Bakeries.	10, 786	1, 576	1, 491	226	3, 482	668
30	Butter, cheese, and condensed milk factories.	16, 518	915	686	101	5, 056	374
31	Candy factories.	4, 080	1, 472	332	270	1, 258	645
32	Fish curing and packing.	4, 596	1, 576	271	178	1, 123	420
33	Flour and grain mills.	15, 839	158	400	14	3, 349	62
34	Fruit and vegetable canning, etc.	14, 987	4, 557	675	411	4, 002	1, 402
35	Slaughter and packing houses.	39, 384	3, 661	1, 082	358	8, 439	1, 227
36	Sugar factories and refineries.	9, 038	260	234	25	1, 699	59
37	Other food factories.	13, 281	3, 687	576	487	3, 285	1, 273
38	Liquor and beverage industries.	8, 293	222	868	28	2, 400	64
39	Iron and steel, machinery, and vehicle industries.	652, 027	10, 104	12, 115	826	133, 323	4, 493
40	Agricultural implement factories.	10, 735	138	297	15	2, 581	69
41	Automobile factories.	120, 150	3, 567	1, 180	174	25, 744	1, 747
42	Automobile repair shops.	12, 617	36	852	4	4, 697	11
43	Blast furnaces and steel rolling mills.	234, 524	1, 202	3, 146	79	45, 286	474
44	Car and railroad shops.	37, 542	247	483	15	7, 019	56
45	Ship and boat building.	17, 325	27	497	—	3, 885	6
46	Wagon and carriage factories.	1, 406	13	58	—	285	7
47	Other iron and steel and machinery factories.	167, 534	4, 280	4, 686	490	35, 024	1, 900
48	Not specified metal industries.	50, 194	504	916	49	8, 792	223
49	Metal industries (except iron and steel).	58, 913	3, 485	1, 951	576	13, 423	1, 735
50	Brass mills.	14, 411	398	301	42	2, 499	175
51	Clock and watch factories.	1, 018	528	120	106	297	304
52	Copper factories.	7, 950	63	105	5	1, 490	43
53	Gold and silver factories.	1, 098	101	63	20	219	45
54	Jewelry factories.	328	69	35	18	89	30
55	Lead and zinc factories.	8, 093	23	130	2	1, 629	9
56	Tinware, enamelware, etc., factories.	18, 313	1, 868	924	327	5, 067	897
57	Other metal factories.	7, 702	435	273	56	2, 133	232
58	Leather industries.	33, 003	5, 598	2, 443	981	8, 678	2, 543
59	Harness and saddle factories.	469	32	21	6	97	11
60	Leather belt, leather goods, etc., factories.	1, 701	229	120	40	357	106
61	Shoe factories.	13, 647	4, 742	1, 724	830	4, 687	2, 200
62	Tanneries.	16, 296	513	484	90	3, 304	189
63	Trunk, suitcase, and bag factories.	890	82	94	15	233	37

¹ Includes age unknown.² Not otherwise specified.³ Includes tin-plate mills.

OCCUPATION, AGE, AND SEX, FOR THE UNITED STATES: 1930—Continued

25 TO 34 YEARS		35 TO 44 YEARS		45 TO 54 YEARS		55 TO 64 YEARS		65 YEARS AND OVER		
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
236, 974	2, 188	228, 670	2, 433	197, 398	2, 065	125, 284	1, 196	67, 870	653	1
103, 677	23	103, 878	33	77, 937	19	35, 577	7	11, 544	3	2
133, 297	2, 165	124, 792	2, 400	119, 461	2, 046	89, 707	1, 189	56, 326	650	3
40, 668	689	35, 271	427	23, 833	231	10, 274	85	3, 083	23	4
1, 272	2	1, 263	-----	853	3	350	1	113	1	5
1, 107	115	927	66	683	25	362	9	137	2	6
5, 231	27	3, 680	9	2, 301	8	817	5	245	4	7
7, 484	6	7, 093	3	5, 710	2	2, 724	-----	818	1	8
1, 354	29	1, 394	18	1, 054	10	482	2	170	1	9
12, 809	41	10, 183	24	5, 415	14	2, 141	10	539	1	10
1, 194	80	740	43	587	16	197	5	39	1	11
1, 107	48	1, 077	31	847	9	370	6	123	-----	12
9, 110	341	8, 914	233	6, 383	144	2, 831	47	899	12	13
3, 624	1, 574	2, 691	1, 135	2, 074	636	1, 145	243	549	83	14
36, 672	725	31, 097	483	22, 660	306	10, 973	100	3, 707	32	15
15, 976	182	13, 028	123	9, 143	62	4, 270	17	1, 399	7	16
5, 765	349	4, 718	189	3, 712	112	2, 139	46	831	11	17
10, 465	35	9, 340	32	6, 700	27	3, 025	7	944	5	18
2, 029	1	1, 901	2	1, 423	2	735	-----	246	-----	19
2, 437	158	2, 110	137	1, 682	103	804	30	287	9	20
1, 996	1, 225	1, 144	847	727	441	450	168	239	49	21
17	42	17	34	25	16	10	6	11	3	22
101	156	51	72	50	29	30	12	15	3	23
136	34	172	16	124	11	84	5	37	-----	24
609	259	245	170	129	117	100	48	53	17	25
737	272	333	212	176	115	100	33	59	10	26
396	462	276	343	223	153	126	64	64	16	27
33, 440	3, 869	28, 009	3, 194	20, 023	1, 744	10, 307	730	4, 184	238	28
2, 081	302	1, 494	212	1, 166	106	731	47	335	15	29
4, 505	199	2, 937	148	1, 888	68	1, 014	20	422	4	30
864	292	680	145	514	73	304	36	124	10	31
1, 084	359	812	324	678	189	408	83	197	21	32
4, 070	38	3, 518	23	2, 551	11	1, 372	9	566	1	33
3, 284	834	2, 568	838	2, 248	634	1, 459	311	736	123	34
10, 442	891	9, 667	798	6, 243	289	2, 622	81	852	13	35
2, 290	66	2, 378	62	1, 562	31	642	10	223	6	36
3, 218	835	2, 727	608	2, 000	319	1, 051	121	416	41	37
1, 602	53	1, 228	36	1, 173	24	704	12	313	4	38
167, 141	2, 283	163, 814	1, 541	109, 878	649	48, 808	228	16, 363	70	39
2, 463	28	2, 331	16	1, 803	9	912	-----	340	1	40
35, 741	890	30, 872	540	17, 582	162	6, 843	40	2, 089	11	41
3, 819	13	1, 871	5	889	2	350	1	133	-----	42
59, 848	271	63, 569	210	40, 993	108	16, 704	38	4, 721	19	43
9, 274	53	9, 100	61	6, 840	40	3, 414	17	1, 356	3	44
4, 440	10	3, 997	6	2, 756	1	1, 247	3	481	1	45
303	-----	254	3	242	3	157	-----	94	-----	46
38, 698	880	38, 724	593	29, 344	271	15, 131	110	5, 891	30	47
12, 555	138	13, 096	107	9, 429	53	4, 050	19	1, 288	5	48
14, 412	618	13, 523	336	9, 412	155	4, 494	49	1, 652	16	49
3, 100	77	3, 777	54	2, 880	35	1, 337	8	505	7	50
198	78	162	26	116	10	82	4	43	-----	51
2, 135	7	2, 104	5	1, 353	3	580	-----	175	-----	52
192	18	241	10	193	6	123	2	66	-----	53
61	13	59	4	51	4	25	-----	8	-----	54
2, 304	5	2, 032	5	1, 303	2	540	-----	151	-----	55
4, 379	335	3, 533	190	2, 520	80	1, 336	30	547	9	56
2, 043	85	1, 615	42	996	15	471	5	157	-----	57
7, 162	1, 053	6, 310	598	4, 575	287	2, 578	111	1, 222	24	58
86	6	101	5	84	2	53	2	27	-----	59
314	46	385	26	296	7	153	3	75	1	60
2, 898	896	1, 901	472	1, 227	235	785	92	416	16	61
3, 666	89	3, 773	84	2, 846	40	1, 524	14	675	7	62
198	16	150	11	122	3	63	-----	29	-----	63

* Includes iron foundries.

TABLE 20.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY

	OCCUPATION	10 YEARS AND OVER ¹		10 TO 17 YEARS		18 TO 24 YEARS	
		Male	Female	Male	Female	Male	Female
	Manufacturing and mechanical industries—Continued.						
	Laborers (n. o. 2. ³)—Continued.						
1	Lumber and furniture industries.....	326,071	7,468	18,322	911	90,914	2,838
2	Furniture factories.....	38,321	1,481	2,603	126	10,532	594
3	Piano and organ factories.....	1,566	98	69	10	320	37
4	Saw and planing mills ⁶	248,803	2,938	13,094	394	69,701	1,064
5	Other woodworking factories.....	37,381	2,951	2,556	381	10,361	1,143
6	Paper, printing, and allied industries...	64,175	5,198	2,650	629	17,291	2,359
7	Blank book, envelope, tag, paper bag, etc., factories.....	3,072	854	210	99	959	393
8	Paper and pulp mills.....	49,677	2,361	1,208	247	12,398	1,051
9	Paper box factories.....	1,986	601	161	106	606	276
10	Printing, publishing, and engraving...	9,440	1,382	1,071	177	3,328	639
	Textile industries—						
11	Cotton mills.....	46,439	9,080	5,912	1,405	11,569	3,085
12	Knitting mills.....	5,884	3,528	752	638	1,897	1,516
13	Silk mills.....	8,920	2,158	1,203	531	2,635	1,006
14	Textile dyeing, finishing, and printing mills.....	7,257	314	379	57	1,606	123
15	Woolen and worsted mills.....	11,955	1,798	642	198	2,290	557
16	Other textile mills.....	20,320	2,879	1,155	383	4,626	1,087
17	Carpet mills.....	4,236	592	209	54	876	213
18	Hemp, jute, and linen mills.....	863	98	55	12	192	30
19	Lace and embroidery mills.....	444	125	72	33	98	47
20	Rope and cordage factories.....	2,632	289	96	28	582	104
21	Sail, awning, and tent factories.....	661	60	26	1	222	18
22	Other and not specified textile mills.	11,484	1,715	697	255	2,656	675
23	Miscellaneous manufacturing industries.	298,609	24,087	13,260	3,121	73,322	10,532
24	Broom and brush factories.....	2,370	217	273	46	723	92
25	Button factories.....	940	189	78	43	187	70
26	Electric light and power plants.....	35,650	15	573	6	8,173	6
27	Electrical machinery and supply factories.....	33,345	3,540	1,177	444	9,626	1,955
28	Rubber factories.....	25,980	3,143	603	245	5,881	1,245
29	Straw factories.....	136	12	7	4	38	4
30	Turpentine farms and distilleries.....	37,313	307	3,603	55	9,065	75
31	Other miscellaneous manufacturing industries.....	61,267	4,604	2,580	570	14,707	1,945
32	Other not specified manufacturing industries.	101,608	12,060	4,366	1,708	24,922	5,140
33	Transportation and communication...	3,561,943	281,204	57,190	17,865	608,173	130,149
	Water transportation (selected occupations):						
34	Boatmen, canal men, and lock keepers...	5,603	40	45	-----	550	1
35	Captains, masters, mates, and pilots...	24,482	3	-----	-----	1,387	-----
36	Longshoremen and stevedores.....	73,944	10	385	-----	6,444	3
37	Sailors and deck hands.....	64,692	8	1,169	-----	17,777	1
	Road and street transportation (selected occupations):						
38	Bus conductors.....	1,002	-----	-----	-----	111	-----
39	Chauffeurs and truck and tractor drivers.....	970,916	1,502	13,409	22	248,685	342
40	Draymen, teamsters, and carriage drivers.....	111,178	46	1,785	1	14,104	8
41	Garage owners, managers, and officials.....	69,543	422	-----	-----	3,090	14
42	Garage owners and proprietors.....	50,383	335	-----	-----	1,667	11
43	Garage managers and officials.....	19,160	87	-----	-----	1,423	3
44	Garage laborers.....	66,536	157	4,864	7	22,823	59
45	Hostlers and stable hands.....	6,654	-----	240	-----	967	-----
46	Laborers, truck, transfer, and cab companies.....	40,920	50	2,862	2	11,382	19
47	Laborers, road and street.....	306,980	47	6,519	4	62,400	13
48	Road, street, etc., building and repairing.....	290,308	46	6,459	4	61,528	13
49	Street cleaning.....	16,672	1	60	-----	872	-----

¹ Includes age unknown.³ Not otherwise specified.⁶ Includes box factories (wood).

⁷ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

OCCUPATION, AGE, AND SEX, FOR THE UNITED STATES: 1930—Continued

25 TO 34 YEARS		35 TO 44 YEARS		45 TO 54 YEARS		55 TO 64 YEARS		65 YEARS AND OVER	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
84,027	1,725	59,126	1,120	42,978	617	21,815	185	8,580	63
8,447	342	6,339	228	5,142	126	3,478	49	1,762	15
230	23	319	14	292	13	206	1	129	3
66,257	659	46,004	455	32,644	257	15,474	69	5,492	35
9,093	701	6,464	423	5,000	221	2,657	66	1,197	13
15,449	1,128	12,358	597	9,250	312	5,115	119	2,028	45
669	187	474	94	381	52	251	19	126	10
12,559	519	10,289	302	7,568	156	4,092	57	1,536	25
439	123	333	56	250	25	142	13	55	2
1,782	299	1,262	145	1,051	79	630	30	311	8
9,273	1,977	6,960	1,517	6,446	714	4,222	281	2,019	88
1,168	708	725	360	643	192	443	88	254	24
1,619	336	1,407	160	1,024	85	690	29	337	8
1,500	63	1,448	42	1,205	23	778	6	336	14
2,000	401	2,521	333	2,272	204	1,524	83	700	19
4,377	590	4,062	428	3,268	237	1,916	103	905	46
784	120	951	88	727	71	464	30	223	15
184	26	195	15	139	8	63	4	35	3
85	22	59	13	54	8	48	1	28	1
612	57	526	63	432	25	273	7	111	4
171	15	121	13	74	4	29	7	18	2
2,541	350	2,210	236	1,842	121	1,039	54	490	21
74,601	5,183	62,595	3,124	44,679	1,433	21,827	507	8,011	163
511	44	375	19	236	10	166	3	84	2
222	34	182	29	145	9	84	2	42	1
9,672	2	7,941	1	5,731	2,684	2,684	832	770	26
8,073	662	6,801	312	4,627	123	2,245	37	770	7
7,274	951	6,200	506	3,798	146	1,621	41	589	5
19	1	34	2	23	23	11	1	3	29
8,598	71	6,640	58	5,784	34	2,658	12	906	2
16,234	960	12,990	609	8,895	333	4,209	131	1,590	52
23,998	2,458	21,432	1,588	15,440	778	8,149	280	3,195	94
1,042,272	78,761	878,161	33,832	581,016	13,749	294,704	5,230	98,913	1,384
1,077	5	1,250	6	1,229	8	929	13	519	7
5,259	-----	6,692	3	5,803	-----	3,744	-----	1,566	-----
18,513	1	23,622	2	16,874	3	6,396	1	1,614	-----
20,507	-----	12,779	4	7,516	3	3,252	-----	1,217	-----
482	-----	276	-----	107	-----	16	-----	9	-----
390,406	466	203,638	419	82,160	195	25,897	50	5,999	7
24,076	12	24,669	13	22,904	3	15,747	8	7,781	1
22,670	91	25,042	140	12,231	112	4,964	48	1,479	17
15,776	66	18,685	108	9,285	94	3,779	41	1,145	15
6,894	25	6,357	32	2,946	18	1,185	7	334	2
21,113	52	10,248	20	4,590	15	1,992	4	836	44
1,080	-----	1,226	-----	1,394	-----	1,144	-----	591	-----
10,570	16	7,509	9	5,181	4	2,427	-----	955	-----
75,269	11	64,260	11	51,075	6	32,204	2	14,968	47
72,055	11	59,963	10	47,744	6	29,486	2	12,808	48
3,214	-----	4,297	1	3,331	-----	2,718	-----	2,160	-----

TABLE 20.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY

	OCCUPATION	10 YEARS AND OVER ¹		10 TO 17 YEARS		18 TO 24 YEARS	
		Male	Female	Male	Female	Male	Female
	Transportation and communication—Continued..						
1	Road and street transportation (selected occupations)—Continued.						
	Owners and managers, truck, transfer, and cab companies.	40,508	576	-----	-----	1,805	16
2	Owners and proprietors.....	30,326	426	-----	-----	1,240	11
3	Managers and officials.....	10,182	150	-----	-----	565	5
	Railroad transportation (selected occupations):						
4	Baggagemen and freight agents.....	16,361	16	-----	-----	952	3
5	Baggagemen.....	9,214	-----	-----	-----	714	-----
6	Freight agents.....	7,147	16	-----	-----	238	3
7	Boiler washers and engine hostlers.....	18,300	-----	71	-----	2,013	-----
8	Brakemen, steam railroad.....	88,197	-----	-----	-----	6,558	-----
9	Conductors, steam railroad.....	73,332	-----	-----	-----	668	-----
10	Conductors, street railroad.....	35,680	17	7	-----	2,883	-----
11	Foremen and overseers.....	79,682	55	-----	-----	2,038	-----
12	Steam railroad.....	73,860	50	-----	-----	1,935	-----
13	Street railroad.....	5,822	5	-----	-----	103	-----
14	Laborers (includes construction laborers).	459,090	3,384	5,853	88	91,150	503
15	Steam railroad.....	431,947	3,111	5,665	83	87,660	475
16	Street railroad.....	27,143	273	188	5	3,490	28
17	Locomotive engineers.....	101,201	-----	-----	-----	1,141	-----
18	Locomotive firemen.....	67,096	-----	-----	-----	6,011	-----
19	Motormen.....	60,718	5	5	-----	2,851	-----
20	Steam railroad.....	2,754	-----	-----	-----	215	-----
21	Street railroad.....	57,964	5	5	-----	2,636	-----
22	Officials and superintendents.....	37,963	26	-----	-----	490	-----
23	Steam railroad.....	34,359	21	-----	-----	444	-----
24	Street railroad.....	3,604	5	-----	-----	46	-----
25	Switchmen, flagmen, and yardmen.....	102,484	289	27	-----	7,217	19
26	Switchmen and flagmen, steam railroad.	91,928	289	-----	-----	6,004	19
27	Switchmen and flagmen, street railroad.	2,608	-----	-----	-----	210	-----
28	Yardmen, steam railroad.....	7,948	-----	27	-----	1,003	-----
29	Ticket and station agents.....	25,370	1,790	-----	-----	1,281	192
	Express, post, radio, telegraph, and telephone (selected occupations):						
30	Agents, express companies.....	4,102	74	-----	-----	181	10
31	Express messengers and railway mail clerks.	25,600	8	-----	-----	1,436	1
32	Express messengers.....	8,207	4	-----	-----	669	-----
33	Railway mail clerks.....	17,393	4	-----	-----	767	1
34	Mail carriers.....	120,204	1,129	773	17	8,754	114
35	Postmasters.....	20,818	13,603	-----	-----	426	1,086
36	Radio operators.....	4,909	46	57	2	2,144	23
37	Telegraph and telephone linemen.....	71,624	1	431	-----	23,171	1
38	Telegraph messengers.....	15,997	179	11,238	86	3,957	79
39	Telegraph operators.....	51,699	16,122	291	585	7,089	7,856
40	Telephone operators.....	13,625	235,259	384	16,891	3,334	118,061
	Other transportation and communication pursuits:						
41	Apprentices.....	6,097	54	3,991	18	1,831	35
42	Steam railroad.....	1,323	-----	171	-----	962	-----
43	Telegraph and telephone.....	451	51	68	17	356	33
44	Other transportation and communication.	4,323	3	3,752	1	513	2
45	Aviators.....	6,031	66	-----	-----	2,066	27
46	Foremen and overseers (n. o. s.).....	52,061	74	-----	-----	2,684	12
47	Air transportation.....	181	-----	-----	-----	19	-----
48	Garages, greasing stations, and automobile laundries.	6,650	2	-----	-----	588	-----
49	Road, street, etc., building and repairing.	23,249	1	-----	-----	942	-----
50	Telegraph and telephone.....	11,112	60	-----	-----	726	10
51	Other transportation and communication.	10,869	11	-----	-----	409	2

¹ Includes age unknown.² Not otherwise specified.

OCCUPATION, AGE, AND SEX, FOR THE UNITED STATES: 1930—Continued

25 TO 34 YEARS		35 TO 44 YEARS		45 TO 54 YEARS		55 TO 64 YEARS		65 YEARS AND OVER	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
10,980	95	13,005	225	8,831	139	4,287	69	1,574	30
7,753	71	9,689	156	6,924	105	3,445	53	1,256	29
3,227	24	3,316	69	1,907	34	842	16	318	1
3,349	3	4,433	5	3,982	3	2,710	2	920	4
1,767	-----	2,257	-----	2,306	-----	1,598	-----	553	5
1,582	3	2,176	5	1,676	3	1,112	2	357	6
4,147	-----	5,231	-----	4,241	-----	2,050	-----	529	7
29,717	-----	31,166	-----	14,793	-----	4,932	-----	961	8
7,837	-----	23,645	-----	24,642	-----	13,183	-----	3,311	9
11,483	5	10,755	4	6,748	7	3,029	1	755	10
13,230	11	23,774	17	22,257	14	14,326	11	4,005	2
12,274	10	22,029	15	20,675	13	13,248	11	3,648	1
956	1	1,745	2	1,582	1	1,078	-----	357	1
120,660	805	107,932	1,011	80,103	637	40,138	256	12,593	83
114,081	737	100,856	932	74,504	579	37,091	228	11,458	76
6,579	68	7,076	79	5,559	58	3,047	28	1,135	7
9,663	-----	31,779	-----	35,533	-----	18,158	-----	4,861	17
27,592	-----	24,070	-----	7,039	-----	1,833	-----	500	18
15,776	2	18,355	3	14,610	-----	7,432	-----	1,646	19
756	-----	832	-----	596	-----	298	-----	56	20
15,020	2	17,523	3	14,014	-----	7,134	-----	1,590	21
4,825	6	12,211	7	11,487	9	6,989	4	1,934	22
4,382	5	11,060	6	10,361	7	6,355	3	1,731	23
443	1	1,151	1	1,126	2	634	1	203	24
23,016	59	28,145	72	21,236	84	14,491	42	8,293	12
20,620	59	25,568	72	19,109	84	13,053	42	7,521	12
496	-----	461	-----	491	-----	501	-----	448	27
1,900	-----	2,116	-----	1,636	-----	937	-----	324	28
5,337	358	7,773	510	5,962	428	3,721	248	1,280	48
1,007	21	1,399	23	948	13	471	5	91	1
6,449	1	7,922	3	6,250	2	3,064	1	465	31
2,201	-----	2,554	2	1,719	1	851	1	268	32
4,248	1	5,368	1	4,531	1	2,213	-----	257	33
32,649	253	35,065	336	24,157	238	14,730	112	4,017	29
2,682	2,836	5,129	3,837	5,310	3,357	4,779	1,876	2,475	602
2,087	13	491	4	89	2	31	1	7	1
26,629	-----	12,902	-----	6,268	-----	1,847	-----	323	37
372	8	169	4	125	2	82	-----	51	38
13,648	4,916	15,017	1,667	9,413	706	4,995	308	1,210	60
3,940	66,450	2,996	24,219	1,827	7,132	843	1,912	287	413
224	1	37	-----	10	-----	2	-----	1	41
151	-----	28	-----	7	-----	2	-----	1	42
25	1	1	-----	1	-----	1	-----	-----	43
48	-----	8	-----	2	-----	-----	-----	-----	44
2,897	32	962	5	78	2	13	-----	9	45
13,982	31	15,822	21	11,527	5	6,042	5	1,978	46
62	-----	55	-----	29	-----	11	-----	5	47
2,884	-----	2,113	2	736	-----	255	-----	73	48
5,052	-----	6,518	-----	5,746	-----	3,615	1	1,364	49
3,555	30	3,801	16	2,276	2	651	2	93	50
2,429	1	3,335	3	2,740	3	1,510	2	443	51

TABLE 20.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY

	OCCUPATION	10 YEARS AND OVER ¹		10 TO 17 YEARS		18 TO 24 YEARS	
		Male	Female	Male	Female	Male	Female
	Transportation and communication—Continued.						
	Other transportation and communication pursuits—Continued.						
1	Inspectors.....	50,965	1,155	-----	-----	2,646	412
2	Steam railroad.....	39,066	13	-----	-----	1,232	4
3	Street railroad.....	3,325	5	-----	-----	188	-----
4	Telegraph and telephone.....	3,040	1,133	-----	-----	623	408
5	Other transportation and communication.	5,534	4	-----	-----	603	-----
6	Laborers (n. o. s.).....	50,998	65	1,131	5	13,038	24
7	Air transportation.....	1,602	7	57	2	477	3
8	Express companies.....	7,085	1	193	-----	1,380	-----
9	Pipe lines.....	13,700	4	228	-----	3,885	1
10	Telegraph and telephone.....	12,647	27	287	2	4,122	11
11	Water transportation.....	11,327	2	326	-----	2,591	1
12	Other transportation and communication.	4,637	24	40	1	583	8
13	Proprietors, managers, and officials (n. o. s.).....	34,987	3,003	-----	-----	1,800	581
14	Air transportation.....	1,085	5	-----	-----	98	-----
15	Telegraph and telephone.....	16,084	2,873	-----	-----	1,368	576
16	Other transportation and communication.	17,818	125	-----	-----	334	5
17	Other occupations.....	83,794	1,923	1,653	137	14,838	634
18	Road, street, etc., building and repairing.	8,524	41	78	1	1,019	4
19	Steam railroad.....	42,011	608	626	31	6,862	130
20	Street railroad.....	13,242	133	78	2	1,753	36
21	Other transportation and communication.	20,017	1,141	871	103	5,204	464
22	Trade.....	5,118,787	962,680	138,082	49,881	707,631	266,676
23	Advertising agents.....	43,364	5,656	208	-----	6,726	1,570
24	Apprentices, wholesale and retail trade..	2,337	107	657	24	1,447	45
25	Bankers, brokers, and money lenders.....	212,312	9,192	-----	-----	11,605	1,213
26	Bankers and bank officials.....	87,429	5,927	-----	-----	3,431	977
27	Commercial brokers and commission men.	23,352	286	-----	-----	594	19
28	Loan brokers and pawnbrokers.....	12,930	632	-----	-----	684	56
29	Stock brokers.....	69,157	1,793	-----	-----	5,439	120
30	Brokers not specified and promoters.....	19,444	554	-----	-----	1,457	41
31	"Clerks" in stores ²	238,844	163,147	22,115	13,375	93,052	64,298
32	Commercial travelers.....	219,790	3,942	-----	-----	17,025	421
33	Decorators, drapers, and window dressers.	13,911	6,238	241	79	4,315	1,154
34	Delivery men ¹⁰	159,328	116	23,644	20	47,471	39
35	Bakeries.....	12,821	14	643	3	3,822	3
36	Stores.....	146,507	102	23,001	17	43,649	36
37	Floorwalkers, foremen, and overseers.....	33,368	4,795	-----	-----	2,822	1,278
38	Floorwalkers and foremen in stores.....	27,928	4,636	-----	-----	2,469	1,249
39	Foremen, warehouses, stockyards, etc..	5,440	159	-----	-----	353	29
40	Inspectors, gaugers, and samplers.....	10,923	5,820	-----	-----	1,694	2,904
41	Insurance agents, managers, and officials.	271,530	14,705	-----	-----	17,978	1,539
42	Insurance agents.....	243,974	12,953	-----	-----	17,458	1,344
43	Managers and officials, insurance companies.	27,556	1,752	-----	-----	520	195
44	Laborers in coal and lumber yards, warehouses, etc.	113,027	642	2,818	66	19,153	162
45	Coal yards and lumber yards.....	73,211	21	2,005	1	11,790	8
46	Grain elevators.....	9,141	71	84	9	1,467	22
47	Stockyards.....	8,733	2	181	-----	1,455	-----
48	Warehouses.....	18,205	494	403	51	3,598	112
49	Other and not specified trade.....	3,737	54	145	5	843	20
50	Laborers, porters, and helpers in stores.....	199,296	9,392	17,502	896	56,821	2,425
51	Newsboys.....	38,576	417	28,456	295	4,421	31

¹ Includes age unknown.² Not otherwise specified.³ Most of these are constructing canals, docks, harbors, etc.⁴ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."¹⁰ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

OCCUPATION, AGE, AND SEX, FOR THE UNITED STATES: 1930—Continued

25 TO 34 YEARS		35 TO 44 YEARS		45 TO 54 YEARS		55 TO 64 YEARS		65 YEARS AND OVER	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
11,229	517	16,272	176	12,584	42	6,417	4	1,795	3
8,357	2	13,147	1	10,090	3	4,937	1	1,289	2
697	2	1,043	2	828	1	439	-----	127	-----
928	511	705	171	516	38	220	3	47	1
1,247	2	1,377	2	1,150	-----	821	-----	332	-----
14,946	18	10,775	10	7,066	5	3,158	3	824	-----
437	-----	288	2	210	-----	102	-----	31	-----
2,185	1	1,634	-----	1,017	-----	531	-----	138	-----
4,308	3	2,740	-----	1,684	-----	700	-----	142	-----
3,563	8	2,287	4	1,552	-----	659	2	165	-----
3,123	-----	2,494	-----	1,755	1	778	-----	237	-----
1,330	6	1,332	4	848	4	388	1	111	-----
7,963	1,156	10,018	720	8,747	352	4,788	154	1,648	35
492	3	352	2	97	-----	35	-----	11	-----
4,588	1,116	4,569	681	3,571	328	1,535	138	443	29
2,883	37	5,097	37	5,079	24	3,218	16	1,194	6
22,934	480	19,700	326	14,089	221	7,451	90	3,036	33
2,006	10	1,849	8	1,609	10	1,204	7	753	-----
10,884	145	10,418	141	7,735	102	3,897	46	1,539	13
4,024	37	3,481	26	2,357	23	1,188	5	351	4
6,020	288	3,952	151	2,388	86	1,162	32	393	16
1,310,677	228,615	1,277,058	208,438	921,389	136,080	527,811	56,020	231,907	15,819
15,346	2,154	11,535	1,208	6,018	540	2,648	141	842	35
197	14	24	18	9	5	2	1	-----	-----
53,633	3,058	62,262	2,610	45,585	1,551	26,519	588	12,513	158
20,231	2,161	25,724	1,568	18,977	857	12,247	300	6,754	56
4,058	59	6,933	90	6,284	65	3,789	37	1,679	15
3,649	178	3,433	185	2,639	136	1,650	57	866	19
21,111	511	20,648	599	13,311	371	6,490	145	2,175	44
4,584	149	5,524	168	4,374	122	2,433	49	1,039	24
56,561	39,048	30,668	26,625	19,384	14,033	11,572	4,707	5,311	897
64,264	935	64,788	1,103	44,086	914	21,930	400	7,491	159
4,725	1,753	2,627	1,679	1,322	1,059	522	407	148	100
44,544	30	26,207	16	11,752	6	4,323	3	1,305	2
4,551	6	2,423	2	1,017	-----	302	-----	56	-----
39,993	24	23,784	14	10,735	6	4,021	3	1,249	2
9,286	1,368	9,222	1,135	6,869	707	3,810	249	1,342	52
7,900	1,323	7,643	1,093	5,639	682	3,143	236	1,120	48
1,386	45	1,579	42	1,230	25	667	13	222	4
2,706	1,554	2,605	913	2,070	330	1,301	93	532	22
78,894	3,398	79,389	4,290	51,710	3,436	29,445	1,538	13,894	469
72,185	2,859	69,911	3,769	45,343	3,106	26,144	1,408	12,730	439
6,709	539	9,478	521	6,367	330	3,301	130	1,164	30
26,345	123	25,929	141	21,811	84	12,133	48	4,730	15
16,342	5	16,525	4	14,550	3	8,480	-----	3,451	-----
2,262	15	2,213	10	1,843	9	941	3	326	1
2,138	-----	2,326	1	1,624	1	748	-----	256	-----
4,724	90	4,118	118	3,174	65	1,607	44	554	13
879	13	747	8	620	6	357	1	143	1
48,058	2,070	33,782	2,060	24,028	1,241	13,109	547	5,758	144
2,006	29	1,361	23	1,034	18	763	13	520	8

TABLE 20.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY

	OCCUPATION	10 YEARS AND OVER ¹		10 TO 17 YEARS		18 TO 24 YEARS	
		Male	Female	Male	Female	Male	Female
1	Trade—Continued.						
2	Proprietors, managers, and officials (n. o. s.)	42,201	3,104	-----	-----	1,676	234
3	Employment office keepers	2,425	1,340	-----	-----	146	82
4	Proprietors, etc., advertising agencies	9,771	768	-----	-----	508	94
5	Proprietors, etc., grain elevators	9,484	21	-----	-----	244	2
6	Proprietors, etc., stockyards	420	1	-----	-----	8	-----
7	Proprietors, etc., warehouses	7,327	62	-----	-----	306	1
8	Other proprietors, managers, and officials	12,774	912	-----	-----	464	55
9	Real estate agents and officials	203,243	31,787	-----	-----	5,384	823
10	Managers and officials, real estate companies	5,124	479	-----	-----	112	35
11	Real estate agents	203,119	31,308	-----	-----	5,272	788
12	Retail dealers ¹¹	1,593,356	110,166	2,688	103	94,916	6,027
13	Automobiles and accessories	60,991	516	-----	-----	2,376	27
14	Books, music, news, and stationery	32,909	3,594	234	-----	2,911	374
15	Buyers and shippers of livestock and other farm products	41,684	100	-----	-----	1,601	7
16	Candy and confectionery	51,766	10,444	48	30	1,951	608
17	Cigars and tobacco	19,044	908	-----	-----	544	41
18	Coal and wood	29,225	651	-----	-----	839	21
19	Department stores	17,751	1,610	-----	-----	1,478	210
20	Dry goods, clothing, and boots and shoes	129,486	19,351	-----	-----	4,858	930
21	Drugs and medicines (including druggists and pharmacists)	100,123	4,604	-----	-----	10,219	654
22	Five-and-ten-cent and variety stores	9,035	1,429	-----	-----	1,361	67
23	Flour and feed	9,781	106	-----	-----	285	3
24	Food (except groceries and hucksters' goods)	233,166	6,270	1,162	1	21,062	379
25	Furniture, carpets, and rugs	34,019	1,865	-----	-----	818	66
26	Gasoline and oil filling stations	87,095	2,095	-----	-----	10,839	182
27	General stores	76,011	5,176	-----	-----	1,886	139
28	Groceries	284,011	29,075	155	33	13,839	1,074
29	Hardware, implements, and wagons	51,216	922	-----	-----	1,113	40
30	Hucksters and peddlers	54,820	1,790	1,089	39	4,182	114
31	Ice	19,572	76	-----	-----	1,377	3
32	Jewelry	22,976	888	-----	-----	536	39
33	Junk and rags	27,166	312	-----	-----	1,401	54
34	Lumber	33,903	167	-----	-----	827	4
35	Opticians	13,769	616	-----	-----	957	66
36	Other specified dealers	101,377	11,684	-----	-----	4,335	563
37	Not specified dealers	52,460	5,917	-----	-----	3,321	362
38	Salesmen and saleswomen	1,508,283	560,720	36,107	31,535	295,219	172,076
39	Auctioneers	4,277	4	-----	-----	167	-----
40	Canvassers	51,956	11,813	920	167	7,179	1,362
41	Demonstrators	1,793	5,740	20	52	359	785
42	Sales agents	4,671	517	-----	-----	273	25
43	Salesmen and saleswomen	1,445,686	542,646	35,167	31,316	287,241	169,904
44	Undertakers	32,192	1,940	-----	1	3,393	76
45	Wholesale dealers, importers, and exporters	81,837	1,688	-----	-----	2,625	132
46	Other pursuits in trade	96,069	29,106	3,585	3,488	19,888	10,229
47	Advertising agencies	5,453	400	261	48	1,066	154
48	Grain elevators	1,202	409	21	40	168	80
49	Stockyards	477	5	12	-----	75	2
50	Warehouses and cold-storage plants	3,520	1,728	105	235	636	518
51	Wholesale trade, and retail trade (except automobile):						
52	Fruit and vegetable graders and packers	3,784	6,142	149	280	940	1,746
53	Meat cutters	45,025	83	523	-----	7,956	8
54	Other occupations	32,870	19,497	2,263	2,789	7,781	7,418
55	Other trade industries	3,738	842	251	96	1,266	303
56	Public service (not elsewhere classified)	838,622	17,583	4,683	68	106,858	1,658
57	Firemen, fire department	73,008	-----	-----	-----	2,989	-----
58	Guards, watchmen, and doorkeepers	147,115	1,000	214	-----	4,177	85
59	Laborers, public service	155,903	1,107	1,973	55	19,160	183
60	Garbage men and scavengers	9,150	13	167	-----	1,106	4
61	Other laborers	146,753	1,094	1,806	55	18,054	179

¹ Includes age unknown.² Not otherwise specified.

OCCUPATION, AGE, AND SEX, FOR THE UNITED STATES: 1930—Continued

25 TO 34 YEARS		35 TO 44 YEARS		45 TO 54 YEARS		55 TO 64 YEARS		65 YEARS AND OVER		
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
9,632	823	13,101	979	9,955	656	5,726	295	2,068	111	1
550	273	684	437	571	325	330	151	142	71	2
2,872	294	3,366	233	1,993	102	817	35	208	9	3
1,570	4	2,786	4	2,684	7	1,621	4	571	-----	4
55	-----	135	1	116	-----	66	-----	39	-----	5
1,602	10	2,181	14	1,707	18	1,119	9	403	9	6
2,983	242	3,949	290	2,884	204	1,773	96	705	22	7
31,230	4,419	53,065	8,956	56,621	9,491	41,008	5,808	20,763	2,227	8
889	91	1,459	142	1,369	125	872	68	421	15	9
30,341	4,328	51,606	8,814	55,252	9,366	40,136	5,740	20,342	2,212	10
341,894	20,527	453,578	33,448	369,744	28,545	225,723	15,559	103,597	5,800	11
18,502	154	23,980	180	11,282	117	3,928	34	879	4	12
7,110	754	8,711	1,012	7,289	803	4,335	463	2,285	186	13
6,819	23	10,864	24	11,043	32	7,614	12	3,698	2	14
9,702	2,260	17,270	3,426	12,827	2,387	6,808	1,204	3,120	520	15
3,352	212	5,717	274	4,804	196	3,111	129	1,505	55	16
4,682	90	7,887	177	7,576	206	5,290	106	2,921	50	17
5,207	456	4,843	457	3,449	326	2,001	131	758	28	18
26,918	3,603	38,482	6,166	32,274	5,302	19,081	2,498	7,780	817	19
30,218	1,387	26,462	1,124	18,291	866	10,426	428	4,420	139	20
2,657	216	1,934	359	1,528	406	1,041	258	503	121	21
1,490	16	2,451	32	2,497	31	2,005	15	1,048	9	22
52,793	1,246	68,526	2,076	51,229	1,531	28,038	774	10,197	254	23
5,935	329	9,433	586	9,402	526	5,809	264	2,605	89	24
26,573	474	22,209	652	14,993	502	9,021	224	3,411	59	25
11,516	711	19,544	1,372	20,016	1,537	14,915	1,009	8,067	402	26
54,807	4,772	78,972	9,104	69,272	7,776	44,609	4,560	22,218	1,736	27
7,778	130	14,020	255	13,901	265	9,532	175	4,829	56	28
8,613	215	14,371	434	13,513	517	8,424	301	4,580	168	29
5,180	5	6,370	20	4,197	23	1,874	18	562	7	30
3,797	160	6,627	239	5,982	248	4,094	146	1,911	56	31
3,843	57	6,626	56	7,658	77	5,185	41	2,434	25	32
5,953	21	9,604	48	8,912	49	5,772	33	2,815	11	33
3,929	135	3,503	171	2,662	158	1,840	63	870	21	34
22,675	1,978	30,663	3,385	23,253	3,196	13,730	1,898	6,640	646	35
11,845	1,123	14,509	1,819	11,894	1,468	7,240	785	3,541	339	36
472,492	140,178	352,430	117,458	206,473	69,657	102,755	23,996	41,424	5,182	37
639	1	1,097	1	1,108	2	837	-----	428	-----	38
16,076	2,294	12,419	3,029	8,115	2,617	4,662	1,575	2,537	749	39
576	1,576	465	1,693	228	1,098	103	430	41	97	40
1,144	93	1,384	138	1,018	134	520	85	226	42	41
454,057	136,214	337,065	112,597	196,004	65,806	96,633	21,906	38,192	4,294	42
8,083	313	7,903	561	6,718	578	4,131	316	1,937	93	43
16,542	392	26,021	519	20,901	404	11,374	179	4,327	60	44
24,239	6,429	20,561	4,696	15,299	2,825	9,017	1,132	3,405	285	45
1,507	96	1,141	56	838	25	459	13	173	8	46
277	63	295	79	249	73	129	45	63	28	47
112	1	120	2	85	-----	47	-----	26	-----	48
734	284	763	343	701	220	413	94	165	31	49
1,093	1,699	789	1,370	514	766	217	243	78	36	50
12,075	17	10,938	34	7,785	16	4,389	6	1,334	2	51
7,459	4,032	5,924	2,694	4,787	1,671	3,144	706	1,482	173	52
982	237	591	118	340	54	219	25	84	7	53
197,921	4,113	184,164	4,946	154,286	4,110	121,206	2,032	68,820	621	54
25,065	-----	26,406	-----	12,498	-----	4,877	-----	1,136	-----	55
12,402	151	20,314	177	33,468	243	43,792	217	32,619	127	56
32,672	205	34,224	245	31,506	237	23,360	127	12,872	53	57
2,080	1	2,437	2	1,925	5	947	-----	481	1	58
30,592	204	31,787	243	29,581	232	22,413	127	12,391	52	59

* Includes, also, managers and superintendents of retail stores.

TABLE 20. —GAINFUL WORKERS 10 YEARS OLD AND OVER, BY

	OCCUPATION	10 YEARS AND OVER ¹		10 TO 17 YEARS		18 TO 24 YEARS	
		Male	Female	Male	Female	Male	Female
	Public service (not elsewhere classified)—Continued.						
1	Marshals, sheriffs, detectives, etc.	39,247	2,576			873	149
2	Detectives	12,180	685			349	71
3	Marshals and constables	9,288	62			153	5
4	Probation and truant officers	2,715	1,555			54	50
5	Sheriffs	15,064	274			317	23
6	Officials and inspectors (city and county)	69,431	8,964			1,642	941
7	Officials and inspectors (city)	45,200	3,109			1,022	249
8	Officials and inspectors (county)	24,231	5,855			620	692
9	Officials and inspectors (State and United States)	49,881	1,819			2,191	143
10	Officials and inspectors (State)	14,256	980			657	83
11	Officials and inspectors (United States)	35,625	839			1,534	60
12	Policemen	130,538	849			4,801	43
13	Soldiers, sailors, and marines ¹²	132,830		2,346		64,147	
14	Other public service pursuits	40,369	1,268	150	13	6,878	114
15	Professional service	1,727,650	1,526,234	18,663	9,256	223,069	494,334
16	Actors and showmen	54,511	20,785	969	1,071	13,313	9,013
17	Actors	18,703	19,290	210	1,005	3,188	8,537
18	Showmen	35,808	1,495	759	66	10,125	476
19	Architects	21,621	379			1,731	50
20	Artists, sculptors, and teachers of art	35,621	21,644	278	340	6,626	5,546
21	Authors, editors, and reporters	46,922	17,371	119	70	6,848	2,910
22	Authors	7,002	5,447	4	3	519	358
23	Editors and reporters	39,920	11,924	115	67	6,329	2,552
24	Chemists, assayers, and metallurgists	45,163	1,905			10,718	575
25	Clergymen	145,572	3,276			2,816	197
26	College presidents and professors ¹³	41,774	20,131			2,713	2,355
27	Dentists	69,768	1,287			2,742	137
28	Designers, draftsmen, and inventors	93,518	9,212			25,969	2,405
29	Designers	12,780	7,728			1,534	1,948
30	Draftsmen	78,459	1,463			24,390	456
31	Inventors	2,279	21			45	1
32	Lawyers, judges, and justices	157,220	3,385			6,785	402
33	Musicians and teachers of music	85,517	79,611	1,064	795	19,072	14,678
34	Osteopaths	4,554	1,563			129	37
35	Photographers	31,163	8,366	360	177	4,444	2,014
36	Physicians and surgeons	146,978	6,825			1,941	245
37	Teachers	202,337	860,278	218	1,909	38,301	289,089
38	Teachers (athletics, dancing, etc.)	12,288	6,311	54	136	2,375	2,672
39	Teachers (school)	190,049	853,967	164	1,773	35,926	286,417
40	Technical engineers	226,136	113			25,273	24
41	Civil engineers and surveyors	102,057	29			13,264	6
42	Electrical engineers	57,775	62			7,559	16
43	Mechanical engineers ¹⁴	54,338	18			3,493	2
44	Mining engineers ¹⁵	11,966	4			957	
45	Trained nurses	5,452	288,737	18	1,377	918	123,406
46	Veterinary surgeons	11,862	11			151	
47	Other professional pursuits	43,847	70,546			5,310	13,350
48	County agents, farm demonstrators, etc.	4,500	1,097			457	135
49	Librarians	2,557	27,056			617	6,471
50	Social and welfare workers	6,649	24,592			722	3,019
51	Other occupations	30,141	17,801			3,514	3,725
52	Semiprofessional and recreational pursuits	143,365	55,184	2,372	295	16,483	7,215
53	Abstracters, notaries, and justices of peace	9,848	1,908			666	265
54	Architects', designers', and draftsmen's apprentices	2,436	220	1,267	177	1,089	28
55	Apprentices to other professional persons	3,861	74	611	19	3,057	49
56	Billiard room, dance hall, skating rink, etc., keepers	28,819	310			1,704	21
57	Chiropractors	9,203	2,713			244	53

¹ Includes age unknown.¹² Includes only those resident in continental United States at date of enumeration.¹³ Probably includes some teachers in schools below collegiate rank.¹⁴ Includes, also, all technical engineers not elsewhere classified.¹⁵ Includes, also, chemical and metallurgical engineers.

OCCUPATION, AGE, AND SEX, FOR THE UNITED STATES: 1930—Continued

25 TO 34 YEARS		35 TO 44 YEARS		45 TO 54 YEARS		55 TO 64 YEARS		65 YEARS AND OVER		
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
6,757	544	10,704	783	10,292	658	7,064	345	3,526	88	1
2,920	225	3,952	256	3,039	97	1,444	31	469	5	2
1,174	23	2,018	18	2,525	11	2,140	4	1,270	-----	3
393	248	605	423	623	488	621	271	417	69	4
2,270	48	4,129	86	4,105	62	2,859	39	1,370	14	5
9,440	2,321	15,452	2,597	17,439	2,018	15,664	861	9,448	212	6
6,205	706	10,323	891	11,260	771	10,077	363	6,283	123	7
3,235	1,615	5,429	1,706	6,179	1,247	5,587	498	3,165	89	8
12,677	456	15,269	543	10,859	428	6,498	185	2,320	60	9
2,875	246	3,789	266	3,326	245	2,484	107	1,107	31	10
9,802	210	11,480	277	7,533	183	4,014	78	1,213	29	11
44,770	185	37,565	274	25,425	225	13,799	97	4,398	23	12
43,409	-----	15,992	-----	5,654	-----	983	-----	177	-----	13
10,729	251	7,938	327	7,145	301	5,109	200	2,324	58	14
493,157	473,564	408,886	275,994	304,828	167,477	187,468	79,434	89,835	23,449	15
18,243	6,314	12,791	2,682	5,911	1,145	2,323	426	819	98	16
5,750	5,786	4,819	2,403	2,952	1,037	1,232	395	461	94	17
12,493	528	7,972	279	2,959	108	1,091	31	358	4	18
5,432	137	6,565	86	4,168	56	2,595	37	1,111	13	19
10,576	6,086	8,278	4,101	5,291	2,844	3,021	1,872	1,523	821	20
13,917	4,795	10,355	4,039	7,563	3,042	5,314	1,699	2,750	785	21
1,766	1,266	1,754	1,438	1,361	1,181	965	762	624	439	22
12,151	3,539	8,601	2,601	6,202	1,861	4,349	937	2,126	346	23
16,851	795	9,744	320	4,812	134	2,182	60	821	15	24
24,741	604	36,556	879	37,337	849	28,608	505	15,387	233	25
13,479	7,160	11,728	5,479	7,658	3,191	4,506	1,508	1,569	400	26
22,266	438	10,254	344	14,707	214	8,131	114	2,603	38	27
33,376	3,124	18,647	2,188	9,878	1,061	4,071	356	1,520	66	28
3,427	2,553	3,513	1,919	2,707	940	1,213	301	377	55	29
29,743	570	14,688	264	6,520	112	2,294	52	779	9	30
206	1	446	5	651	9	564	3	364	2	31
43,479	1,335	37,964	843	32,474	465	22,770	256	13,576	78	32
26,619	22,231	18,105	20,363	11,571	12,642	6,250	6,366	2,742	2,412	33
1,231	175	1,181	337	1,080	490	667	385	259	137	34
7,454	2,524	7,768	1,822	5,940	1,194	3,652	501	1,520	118	35
30,296	1,768	33,476	1,543	37,636	1,366	28,545	1,240	14,915	646	36
78,120	290,491	43,396	147,462	24,276	83,629	13,268	37,164	4,570	9,017	37
5,200	2,123	2,764	836	1,253	359	465	144	164	33	38
72,920	288,368	40,632	146,626	23,023	83,270	12,803	37,020	4,406	8,984	39
77,216	51	62,380	26	39,265	9	16,136	3	5,686	-----	40
33,343	13	27,223	7	17,373	1	7,583	2	3,185	-----	41
22,992	31	15,140	11	8,568	4	2,839	-----	632	-----	42
16,958	6	16,925	7	11,027	2	4,571	1	1,325	-----	43
3,923	1	3,092	1	2,297	2	1,143	-----	544	-----	44
1,540	78,688	1,316	46,719	937	25,783	531	9,952	188	2,248	45
1,263	2	3,874	4	3,014	4	2,171	-----	1,372	1	46
13,996	20,660	11,318	15,360	6,948	12,086	4,134	6,805	2,008	2,157	47
1,608	539	1,536	262	542	117	241	36	114	2	48
502	7,396	373	5,169	406	4,283	357	2,635	301	1,062	49
1,796	6,591	1,717	6,056	1,225	5,223	785	2,897	395	754	50
10,090	6,134	7,692	3,873	4,775	2,463	2,751	1,237	1,288	339	51
30,039	11,607	36,668	12,657	29,571	11,955	18,532	7,835	9,554	3,515	52
1,598	533	1,601	513	1,631	339	1,862	201	2,477	53	53
77	10	2	4	-----	1	-----	-----	-----	-----	54
172	5	18	-----	2	1	-----	-----	-----	-----	55
6,653	78	9,151	104	6,482	71	3,473	27	1,331	8	56
2,235	386	3,142	918	2,278	882	1,017	396	278	76	57

TABLE 20.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY

	OCCUPATION	10 YEARS AND OVER ¹		10 TO 17 YEARS		18 TO 24 YEARS	
		Male	Female	Male	Female	Male	Female
	Professional service—Continued.						
	Semiprofessional and recreational pursuits—Continued.						
1	Directors, managers, and officials, motion-picture production.	1,888	35	-----	-----	154	2
2	Healers (not elsewhere classified).....	7,866	9,774	-----	-----	281	378
3	Keepers of charitable and penal institutions.	9,468	5,552	-----	-----	170	219
4	Keepers of pleasure resorts, race tracks, etc.	9,741	977	-----	-----	426	37
5	Officials of lodges, societies, etc.....	11,513	3,002	-----	-----	283	304
6	Radio announcers, directors, managers, and officials.	1,639	180	-----	-----	404	36
7	Religious workers.....	11,339	19,951	39	80	1,539	2,418
8	Technicians and laboratory assistants.	8,288	7,700	-----	-----	2,579	3,174
9	Theatrical owners, managers, and officials.	18,691	1,032	-----	-----	2,384	111
10	Other occupations.....	8,765	1,756	455	19	1,503	120
11	Attendants and helpers, professional service.	114,759	55,625	13,265	3,222	30,786	20,686
12	Attendants, pool rooms, bowling alleys, golf clubs, etc.	16,047	121	6,507	11	4,992	46
13	Dentists' assistants and attendants.....	770	12,945	159	481	375	6,012
14	Helpers, motion-picture production.....	1,234	979	51	42	399	287
15	Laborers, professional service.....	23,762	1,621	846	107	4,483	395
16	Laborers, recreation and amusement.....	29,458	435	1,452	23	7,124	97
17	Librarians' assistants and attendants.....	502	1,363	142	284	151	452
18	Physicians' and surgeons' attendants.....	689	13,353	76	456	216	5,065
19	Stage hands and circus helpers.....	4,099	175	156	12	528	47
20	Theater ushers.....	9,308	3,153	2,656	806	4,716	1,722
21	Other attendants and helpers.....	28,890	21,480	1,220	1,000	7,802	6,563
22	Domestic and personal service.....	1,772,200	3,180,251	44,061	165,243	254,904	685,511
23	Barbers, hairdressers, and manicurists.....	261,096	113,194	2,947	2,368	30,214	30,085
24	Boarding and lodging house keepers.....	17,093	127,278	-----	-----	321	3,894
25	Bootblacks.....	18,747	87	3,678	8	5,017	8
26	Charwomen and cleaners.....	20,943	40,989	412	600	2,903	3,143
27	Cleaning, dyeing, and pressing shop workers.	66,515	21,603	1,884	821	14,793	4,477
28	Owners and proprietors.....	15,207	1,068	-----	-----	841	36
29	Managers and officials.....	4,615	1,226	-----	-----	587	175
30	Foremen and overseers.....	470	349	-----	-----	66	35
31	Laborers.....	3,910	639	293	40	1,415	174
32	Other operatives.....	42,313	18,321	1,591	781	11,884	4,057
33	Elevator tenders.....	55,255	12,359	1,703	666	13,430	5,494
34	Hotel keepers and managers.....	39,538	17,310	-----	-----	795	308
35	Housekeepers and stewards.....	20,383	236,363	-----	-----	1,591	24,438
36	Hotels, restaurants, boarding houses, etc.	8,498	22,128	-----	-----	685	1,276
37	Other housekeepers and stewards.....	11,885	214,235	-----	-----	906	23,162
38	Janitors and sextons.....	273,805	35,820	2,527	177	16,040	1,667
39	Laborers, domestic and personal service.	67,337	4,350	3,066	252	11,163	842
40	Laundresses and laundresses (not in laundry).	4,565	356,468	161	5,941	550	36,071
41	Laundry owners, managers and officials ¹⁶ .	22,482	2,063	-----	-----	883	107
42	Owners and proprietors.....	14,474	966	-----	-----	406	17
43	Managers and officials.....	8,008	1,097	-----	-----	477	90
44	Laundry operatives ¹⁶	80,229	160,475	3,562	10,272	18,221	42,745
45	Delivery men ¹⁷	20,558	15	492	1	4,676	3
46	Foremen and overseers.....	3,583	2,754	-----	-----	369	348
47	Laborers.....	11,001	8,292	805	664	3,065	2,447
48	Other operatives.....	45,087	149,414	2,265	9,607	10,111	39,947
49	Midwives and nurses (not trained).....	13,867	143,142	-----	-----	2,646	17,914
50	Midwives.....	-----	3,566	-----	-----	-----	18
51	Nurses (not trained).....	13,867	139,576	-----	-----	2,646	17,896

¹ Includes age unknown.¹⁶ Some owners of hand laundries probably are included with laundry operatives.¹⁷ Some delivery men probably were returned and classified as chauffeurs.

OCCUPATION, AGE, AND SEX, FOR THE UNITED STATES: 1930—Continued

25 TO 34 YEARS		35 TO 44 YEARS		45 TO 54 YEARS		55 TO 64 YEARS		65 YEARS AND OVER	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
597	11	713	14	331	6	77	1	16	----- 1
1,433	980	1,988	2,010	1,938	2,966	1,429	2,328	786	1,092 2
1,199	883	2,296	1,391	2,713	1,602	2,143	1,076	938	366 3
1,689	119	2,660	265	2,571	288	1,637	175	745	90 4
1,722	668	3,187	733	3,192	690	2,118	467	1,001	136 5
672	72	391	55	129	13	32	4	9	----- 6
2,357	4,489	2,638	4,703	2,338	4,005	1,590	2,711	824	1,508 7
3,139	2,793	1,659	1,175	602	431	228	102	78	18 8
4,812	292	5,361	324	3,793	199	1,785	76	533	27 9
1,684	288	1,861	448	1,571	461	1,141	271	538	141 10
23,023	14,579	17,522	8,740	14,791	5,318	9,962	2,350	5,252	651 11
2,111	47	1,201	11	690	4	363	1	173	----- 12
134	3,916	53	1,742	28	611	12	140	8	25 13
404	367	219	193	105	62	37	22	17	4 14
4,593	272	4,368	302	4,237	283	3,227	177	1,941	75 15
6,449	84	5,101	102	4,541	77	3,124	40	1,623	11 16
83	264	35	139	37	121	24	68	28	33 17
147	4,072	108	2,213	73	1,077	38	370	29	82 18
800	49	1,130	39	875	16	471	8	135	3 19
622	365	313	178	296	61	364	15	340	6 20
7,680	5,143	4,994	3,821	3,909	3,006	2,302	1,509	958	412 21
417,021	720,156	429,695	662,202	325,460	517,259	194,660	295,643	103,828	129,161 22
69,457	41,945	75,581	27,006	50,692	9,101	24,341	2,074	7,634	461 23
1,453	16,154	3,219	30,133	4,501	36,255	4,191	27,119	3,389	13,593 24
3,132	9	3,374	8	2,207	3	940	1	377	----- 25
5,469	7,306	6,046	12,984	3,628	9,949	1,654	5,192	802	1,740 26
20,665	5,932	16,439	5,890	8,679	3,131	3,083	1,099	920	230 27
4,263	230	5,388	403	3,246	259	1,164	112	293	27 28
1,599	344	1,420	401	694	222	236	75	75	8 29
153	92	146	106	70	82	29	28	6	6 30
1,079	181	592	138	319	72	148	24	59	9 31
13,571	5,085	8,893	4,842	4,350	2,496	1,506	860	487	180 32
12,068	3,692	8,794	1,666	7,376	625	6,644	175	5,200	30 33
5,015	1,931	10,101	4,558	11,482	5,512	8,143	3,617	3,934	1,352 34
4,316	33,293	5,680	46,642	5,032	56,726	2,680	48,312	1,041	26,637 35
1,634	3,295	5,619	5,619	2,203	6,564	1,257	4,035	411	1,298 36
2,682	29,998	3,390	41,023	2,829	50,162	1,423	44,277	630	25,339 37
35,505	6,067	52,913	11,110	64,241	9,363	58,921	5,363	43,369	2,043 38
12,401	838	12,416	979	12,135	810	9,317	428	6,732	189 39
857	74,101	1,050	97,148	981	82,368	604	41,900	354	18,412 40
4,965	348	6,931	683	5,823	587	2,981	271	887	64 41
2,795	118	4,489	342	4,004	294	2,114	159	657	34 42
2,170	230	2,442	341	1,819	293	867	112	230	30 43
24,336	40,877	17,756	35,512	10,171	20,837	4,586	7,854	1,516	2,155 44
8,266	4	4,610	4	1,862	3	520	-----	122	----- 45
1,146	696	1,038	927	694	534	293	203	50	43 46
2,941	2,068	2,019	1,703	1,258	944	655	374	245	89 47
11,983	38,109	10,089	32,878	6,357	19,356	3,128	7,277	1,099	2,023 48
3,690	23,327	2,733	27,784	2,355	34,517	1,649	27,965	771	11,355 49
-----	165	-----	629	-----	1,084	-----	979	-----	688 50
3,690	23,162	2,733	27,155	2,355	33,433	1,649	26,986	771	10,667 51

TABLE 20.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY

OCCUPATION	10 YEARS AND OVER ¹		10 TO 17 YEARS		18 TO 24 YEARS	
	Male	Female	Male	Female	Male	Female
Domestic and personal service—Continued.						
1 Porters (except in stores).....	127,436	52	3,002	4	23,863	9
2 Domestic and personal service.....	57,599	13	1,876	1	13,204	3
3 Professional service.....	7,750	16	128	-----	1,619	-----
4 Steam railroad.....	27,647	1	123	-----	2,677	-----
5 Other porters (except in stores).....	34,440	22	875	3	6,363	6
6 Restaurant, café, and lunch-room keepers.	125,398	40,008	-----	-----	5,103	1,831
7 Servants:						
8 Cooks.....	194,297	371,095	1,012	4,450	25,126	69,223
9 Hotels, restaurants, boarding houses, etc.	149,418	94,252	747	634	19,262	10,262
10 Other cooks.....	44,879	276,843	265	3,816	5,864	58,961
11 Other servants.....	169,877	1,263,864	14,835	122,865	43,675	349,796
12 Hotels, restaurants, boarding houses, etc.	84,531	109,124	7,668	5,499	28,488	22,435
13 Other domestic and personal service.....	85,346	1,154,740	7,167	117,366	15,187	327,361
14 Waiters.....	161,315	231,973	5,076	16,804	36,607	93,338
15 Other pursuits.....	32,022	1,808	196	15	1,963	121
16 Cemetery keepers.....	9,705	57	-----	-----	322	1
17 Hunters, trappers, and guides.....	6,132	87	143	2	828	14
Other occupations.....	16,185	1,664	53	13	813	106
18 Clerical occupations.....	2,038,494	1,986,830	90,362	81,820	559,807	914,256
19 Agents, collectors, and credit men.....	182,630	13,477	507	79	17,514	2,305
20 Agents (not elsewhere classified).....	94,948	6,603	142	43	6,929	1,064
21 Collectors.....	40,395	2,936	365	36	6,410	459
22 Credit men.....	20,596	1,894	-----	-----	1,994	392
23 Purchasing agents (except for railroads).	26,691	2,044	-----	-----	2,181	390
24 Bookkeepers, cashiers, and accountants.....	447,937	482,711	2,844	12,735	102,751	194,523
25 Accountants and auditors.....	174,557	17,014	-----	-----	21,142	4,429
26 Bookkeepers and cashiers.....	273,380	465,697	2,844	12,735	81,609	190,094
27 Clerks (except "clerks" in stores).....	1,290,447	706,553	43,881	33,312	393,965	290,212
28 Office-appliance operators.....	5,380	32,718	461	1,373	2,632	17,325
29 Shipping clerks.....	144,422	4,256	5,014	343	42,783	1,845
30 Weighers.....	12,872	1,435	222	149	2,342	619
31 Other clerks.....	1,127,773	668,144	38,184	31,447	346,208	270,423
32 Messenger, errand, and office boys and girls. ¹⁸	81,430	8,949	41,651	3,530	27,744	3,884
33 Stenographers and typists.....	36,050	775,140	1,479	32,164	17,833	423,332

¹ Includes age unknown.¹⁸ Except telegraph messengers.

OCCUPATION, AGE, AND SEX, FOR THE UNITED STATES: 1930—Continued

25 TO 34 YEARS		35 TO 44 YEARS		45 TO 54 YEARS		55 TO 64 YEARS		65 YEARS AND OVER	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
36,327	12	29,780	9	20,589	11	9,842	5	3,822	2
16,835	3	12,226	4	7,907	1	3,930	1	1,521	2
1,847	3	1,483	4	1,414	4	874	3	372	3
8,061	-----	8,478	1	5,802	-----	1,961	-----	498	4
9,584	6	7,593	-----	5,466	6	3,077	1	1,431	5
26,364	7,910	43,943	13,562	31,181	11,080	14,204	4,643	4,444	939
55,281	98,175	56,467	91,588	35,524	67,117	15,280	29,981	5,196	9,809
49,431	20,155	45,152	27,999	26,730	23,001	10,576	9,790	3,229	2,281
11,850	78,020	11,315	63,589	8,794	44,116	4,704	20,191	1,967	7,528
40,856	287,392	29,011	219,935	21,060	156,351	12,561	85,943	7,447	39,383
20,569	28,259	12,161	25,886	8,337	17,027	4,892	7,630	2,198	2,195
20,287	259,133	16,850	194,049	12,723	139,324	7,669	78,313	5,249	37,188
49,800	70,537	40,067	34,444	20,608	12,466	7,111	3,442	1,733	677
5,064	310	7,394	561	7,195	450	5,928	250	4,260	90
775	6	1,358	9	1,998	24	2,605	10	2,637	7
1,366	25	1,862	18	1,099	12	825	12	505	4
2,923	279	4,674	534	4,098	414	2,498	237	1,118	79
596,809	603,271.	379,456	249,939	230,979	100,144	127,969	30,039	51,755	5,472
53,439	3,830	49,769	3,567	34,349	2,311	19,076	1,023	7,848	340
25,065	1,661	27,436	1,724	19,790	1,269	11,191	613	4,328	219
11,900	766	8,506	848	6,534	545	4,354	207	2,305	72
8,289	796	5,768	463	3,032	184	1,166	48	333	6
8,185	607	8,059	532	4,993	313	2,365	155	882	43
151,658	156,363	97,528	76,548	53,419	31,948	27,789	8,814	11,631	1,328
62,021	5,818	49,500	4,084	25,890	1,958	11,771	585	4,092	110
89,637	150,545	48,028	72,464	27,529	29,990	16,018	8,229	7,539	1,218
378,886	214,509	225,691	102,183	138,824	46,754	77,945	15,717	30,395	3,074
1,185	11,039	512	2,408	326	431	179	104	83	23
38,481	1,020	26,061	571	18,774	350	10,018	100	3,239	24
3,167	300	2,639	201	2,198	112	1,505	45	792	9
336,053	202,150	196,479	99,003	117,526	45,861	66,243	15,468	26,281	3,018
3,234	882	2,430	395	2,464	168	2,308	65	1,571	21
9,592	227,687	4,038	67,246	1,923	18,963	851	4,420	310	709

TABLE 21.—GAINFULLY OCCUPIED MALES, BY AGE, BY DIVISIONS AND STATES:
1930

DIVISION AND STATE	10 years and over	10 to 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years
United States.....	38, 077, 804	1, 425, 236	1, 599, 768	4, 799, 505	4, 714, 266	4, 454, 400	4, 571, 641
GEOGRAPHIC DIVISIONS:							
New England.....	2, 480, 486	69, 737	96, 309	278, 032	281, 324	284, 052	301, 124
Middle Atlantic.....	8, 322, 087	219, 813	337, 849	1, 010, 874	1, 050, 384	1, 089, 473	1, 065, 240
East North Central.....	8, 042, 907	173, 837	299, 686	970, 611	1, 010, 468	980, 312	1, 021, 682
West North Central.....	4, 106, 672	129, 892	164, 235	497, 620	480, 824	466, 568	481, 655
South Atlantic.....	4, 581, 790	318, 599	246, 391	648, 239	563, 872	495, 479	500, 251
East South Central.....	2, 908, 937	240, 419	149, 076	406, 158	351, 235	299, 686	300, 550
West South Central.....	3, 656, 565	200, 904	177, 861	532, 473	489, 399	421, 635	414, 512
Mountain.....	1, 159, 563	32, 914	45, 117	144, 998	138, 481	130, 085	138, 443
Pacific.....	2, 809, 847	39, 121	83, 244	310, 480	348, 279	337, 110	348, 184
NEW ENGLAND:							
Maine.....	240, 110	5, 223	8, 777	26, 386	25, 081	25, 052	25, 567
New Hampshire.....	142, 710	3, 300	5, 082	14, 957	14, 894	15, 215	15, 619
Vermont.....	112, 806	3, 231	4, 498	13, 107	12, 243	11, 584	11, 788
Massachusetts.....	1, 285, 316	32, 764	47, 326	142, 157	148, 122	150, 022	159, 478
Rhode Island.....	209, 343	8, 422	9, 589	24, 367	24, 024	24, 091	25, 025
Connecticut.....	499, 201	16, 797	21, 037	57, 058	56, 960	58, 088	63, 647
MIDDLE ATLANTIC:							
New York.....	4, 108, 232	93, 880	156, 744	495, 920	538, 855	530, 876	535, 926
New Jersey.....	1, 295, 944	38, 781	53, 515	157, 544	161, 350	163, 117	168, 504
Pennsylvania.....	2, 918, 211	87, 152	127, 590	357, 410	350, 179	345, 480	360, 810
EAST NORTH CENTRAL:							
Ohio.....	2, 076, 158	38, 020	74, 897	247, 035	251, 424	248, 173	262, 915
Indiana.....	1, 015, 761	22, 290	37, 865	119, 928	119, 548	114, 296	117, 079
Illinois.....	2, 469, 216	56, 698	93, 311	298, 927	315, 768	304, 904	319, 828
Michigan.....	1, 567, 525	31, 192	56, 332	198, 817	212, 170	203, 759	211, 313
Wisconsin.....	914, 247	25, 637	37, 281	110, 904	111, 558	109, 180	110, 547
WEST NORTH CENTRAL:							
Minnesota.....	791, 833	22, 891	31, 247	92, 475	91, 148	92, 366	97, 081
Iowa.....	749, 313	22, 385	29, 013	88, 405	86, 474	85, 301	88, 534
Missouri.....	1, 158, 734	41, 079	45, 924	136, 560	134, 734	127, 816	132, 097
North Dakota.....	204, 090	8, 309	9, 718	28, 161	24, 745	22, 511	22, 707
South Dakota.....	210, 343	7, 133	9, 206	26, 579	25, 283	24, 571	25, 159
Nebraska.....	417, 287	12, 872	17, 470	53, 913	50, 671	49, 123	50, 088
Kansas.....	575, 072	15, 223	21, 657	71, 527	67, 769	64, 880	65, 989
SOUTH ATLANTIC:							
Delaware.....	77, 221	2, 248	3, 112	9, 402	9, 071	8, 909	9, 269
Maryland.....	515, 187	19, 716	22, 681	66, 741	64, 553	60, 750	61, 338
Dist. of Columbia.....	155, 028	2, 375	4, 796	19, 797	22, 129	20, 535	19, 916
Virginia.....	697, 944	37, 029	38, 056	97, 852	82, 628	73, 381	75, 311
West Virginia.....	488, 254	15, 779	22, 464	66, 355	62, 618	58, 494	57, 535
North Carolina.....	868, 006	76, 779	51, 773	131, 821	109, 339	92, 566	89, 547
South Carolina.....	480, 976	58, 698	32, 598	71, 526	53, 222	44, 991	48, 182
Georgia.....	850, 219	84, 786	52, 425	126, 258	100, 594	83, 637	85, 716
Florida.....	448, 955	21, 189	18, 486	58, 507	59, 718	52, 216	53, 437
EAST SOUTH CENTRAL:							
Kentucky.....	760, 417	40, 847	36, 714	97, 763	88, 443	82, 107	83, 202
Tennessee.....	763, 062	48, 420	39, 857	107, 149	92, 234	80, 784	81, 396
Alabama.....	772, 281	78, 798	40, 939	113, 578	96, 712	76, 972	76, 216
Mississippi.....	613, 177	72, 354	31, 566	87, 668	73, 846	59, 823	59, 736
WEST SOUTH CENTRAL:							
Arkansas.....	548, 652	42, 058	27, 727	76, 467	66, 055	55, 219	57, 085
Louisiana.....	624, 196	40, 798	31, 914	90, 603	83, 469	70, 812	71, 175
Oklahoma.....	698, 658	26, 270	31, 179	101, 083	94, 945	83, 320	80, 471
Texas.....	1, 785, 059	91, 778	87, 041	264, 320	244, 930	212, 284	205, 781
MOUNTAIN:							
Montana.....	184, 205	4, 567	6, 275	20, 460	19, 550	18, 403	21, 628
Idaho.....	139, 946	3, 908	5, 526	17, 109	15, 667	14, 883	15, 742
Wyoming.....	79, 709	1, 873	3, 015	10, 492	9, 835	9, 646	10, 576
Colorado.....	321, 874	9, 897	12, 251	37, 752	36, 521	35, 571	38, 060
New Mexico.....	120, 506	4, 480	5, 663	16, 990	15, 394	13, 593	14, 352
Arizona.....	135, 325	4, 066	5, 417	18, 789	18, 942	16, 726	16, 899
Utah.....	141, 016	3, 707	6, 067	19, 822	18, 229	17, 154	16, 546
Nevada.....	36, 982	476	903	3, 584	4, 343	4, 109	4, 640
PACIFIC:							
Washington.....	538, 054	9, 270	17, 059	58, 811	60, 342	57, 320	62, 538
Oregon.....	328, 503	7, 301	10, 652	34, 311	35, 319	35, 376	38, 311
California.....	1, 943, 290	22, 550	55, 533	217, 358	252, 618	244, 414	247, 335

TABLE 21.—GAINFULLY OCCUPIED MALES, BY AGE, BY DIVISIONS AND STATES:
1930—Continued

DIVISION AND STATE	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 years and over	Un-known
United States...	4, 036, 561	3, 569, 094	2, 996, 041	2, 256, 771	1, 684, 743	1, 072, 900	570, 233	295, 618	31, 029
GEOGRAPHIC DIVS.:									
New England...	272, 669	243, 254	210, 102	171, 377	132, 188	83, 842	42, 736	21, 082	1, 658
Middle Atlantic...	941, 939	798, 934	652, 345	482, 638	350, 579	214, 153	104, 279	47, 835	5, 702
E. N. Central...	905, 044	777, 981	631, 397	483, 777	364, 288	237, 986	122, 579	57, 213	5, 846
W. N. Central...	436, 977	390, 580	332, 520	267, 088	205, 949	138, 173	74, 593	37, 313	2, 685
South Atlantic...	423, 024	380, 347	347, 577	247, 737	183, 791	114, 359	66, 544	40, 875	4, 685
E. S. Central...	250, 035	245, 701	225, 063	162, 571	120, 856	77, 585	47, 353	30, 857	1, 792
W. S. Central...	345, 049	317, 457	260, 149	192, 674	139, 171	84, 068	49, 003	29, 763	2, 447
Mountain...	129, 636	115, 118	93, 509	70, 437	54, 377	36, 512	19, 095	9, 852	989
Pacific...	332, 188	299, 722	243, 379	178, 272	133, 544	86, 222	44, 051	20, 826	5, 225
NEW ENGLAND:									
Maine...	23, 836	23, 004	21, 367	18, 990	15, 516	10, 954	6, 513	3, 634	210
New Hampshire...	14, 405	13, 791	12, 863	11, 386	9, 253	6, 250	3, 707	1, 896	92
Vermont...	10, 738	10, 490	10, 003	8, 587	7, 015	4, 758	3, 027	1, 686	51
Massachusetts...	143, 721	126, 902	108, 894	89, 130	65, 924	41, 334	19, 528	9, 129	885
Rhode Island...	22, 436	20, 114	17, 231	13, 580	10, 251	6, 005	2, 802	1, 329	77
Connecticut...	57, 533	48, 953	39, 744	29, 704	24, 229	14, 541	7, 159	3, 408	343
MIDDLE ATLANTIC:									
New York...	470, 679	390, 783	317, 681	231, 584	167, 458	102, 416	49, 656	22, 682	3, 092
New Jersey...	149, 109	124, 985	100, 743	72, 922	52, 209	30, 732	14, 723	6, 453	907
Pennsylvania...	322, 151	283, 166	233, 921	178, 132	130, 912	81, 005	39, 900	18, 700	1, 703
E. N. CENTRAL:									
Ohio...	233, 038	205, 940	170, 338	131, 494	98, 560	63, 527	33, 774	15, 941	1, 082
Indiana...	106, 273	96, 800	84, 838	70, 081	55, 784	38, 120	21, 356	10, 731	772
Illinois...	286, 606	242, 010	191, 256	141, 987	105, 457	65, 340	31, 023	13, 606	2, 495
Michigan...	179, 245	146, 660	113, 209	84, 117	61, 583	41, 226	21, 554	10, 376	966
Wisconsin...	99, 882	86, 571	71, 756	56, 298	42, 898	29, 773	14, 872	6, 559	531
W. N. CENTRAL:									
Minnesota...	89, 188	76, 417	62, 471	50, 476	39, 089	27, 258	13, 484	5, 846	396
Iowa...	78, 105	72, 828	61, 629	50, 781	39, 658	25, 851	13, 768	6, 648	433
Missouri...	119, 523	109, 285	94, 941	77, 087	61, 194	41, 104	23, 357	13, 150	883
North Dakota...	20, 989	19, 492	16, 360	12, 474	8, 828	5, 555	2, 815	1, 211	215
South Dakota...	23, 421	20, 125	16, 323	12, 345	9, 034	6, 066	3, 374	1, 566	158
Nebraska...	45, 668	39, 028	32, 631	25, 094	18, 678	12, 424	6, 363	2, 959	305
Kansas...	60, 083	53, 905	48, 165	38, 831	29, 468	19, 915	11, 432	5, 933	295
SOUTH ATLANTIC:									
Delaware...	8, 011	7, 038	6, 414	4, 883	3, 791	2, 661	1, 493	831	88
Maryland...	53, 050	46, 401	39, 464	30, 545	22, 731	14, 316	7, 562	3, 936	1, 203
Dist. Columbia...	16, 540	14, 482	12, 600	8, 960	6, 469	3, 663	1, 646	729	391
Virginia...	65, 851	61, 713	54, 433	41, 152	30, 414	19, 457	12, 222	8, 062	383
West Virginia...	49, 809	45, 293	36, 899	27, 770	20, 305	12, 748	7, 259	4, 589	337
North Carolina...	73, 475	66, 646	61, 135	43, 395	30, 396	19, 774	12, 407	7, 998	955
South Carolina...	40, 810	37, 173	32, 536	22, 267	18, 256	10, 508	6, 218	3, 803	188
Georgia...	69, 754	60, 073	70, 051	43, 626	33, 628	19, 724	11, 888	7, 398	656
Florida...	45, 724	41, 523	34, 045	25, 139	17, 801	11, 308	5, 849	3, 529	484
E. S. CENTRAL:									
Kentucky...	71, 990	65, 580	60, 405	47, 328	36, 180	24, 819	15, 363	9, 274	402
Tennessee...	67, 225	61, 439	64, 167	45, 356	32, 705	20, 958	12, 546	8, 202	624
Alabama...	60, 267	73, 535	54, 887	38, 124	27, 478	17, 150	10, 376	6, 753	496
Mississippi...	50, 553	45, 147	45, 604	31, 763	24, 493	14, 658	9, 068	6, 628	270
W. S. CENTRAL:									
Arkansas...	47, 731	51, 106	41, 869	31, 817	22, 638	14, 340	8, 787	5, 483	270
Louisiana...	58, 824	54, 679	43, 484	31, 391	21, 956	12, 958	7, 069	4, 724	340
Oklahoma...	67, 883	58, 393	53, 133	40, 648	28, 276	17, 513	9, 821	5, 338	385
Texas...	170, 611	153, 279	121, 663	88, 818	66, 301	39, 257	23, 326	14, 218	1, 452
MOUNTAIN:									
Montana...	23, 361	20, 957	16, 260	11, 743	9, 272	6, 342	3, 179	1, 443	135
Idaho...	15, 317	14, 090	12, 092	9, 229	7, 196	4, 990	2, 736	1, 371	90
Wyoming...	9, 418	7, 800	6, 047	4, 345	3, 060	2, 011	1, 043	470	78
Colorado...	35, 154	31, 755	26, 816	21, 097	16, 420	11, 475	5, 895	2, 928	282
New Mexico...	11, 942	10, 685	8, 399	6, 020	5, 399	3, 615	1, 903	1, 301	70
Arizona...	14, 341	12, 617	9, 772	7, 012	5, 052	2, 990	1, 566	995	201
Utah...	15, 017	12, 956	10, 475	7, 724	6, 036	3, 939	2, 202	1, 034	108
Nevada...	4, 486	4, 258	3, 618	2, 567	1, 942	1, 150	571	310	25
PACIFIC:									
Washington...	63, 168	59, 088	49, 052	36, 513	29, 107	19, 899	10, 314	4, 760	813
Oregon...	38, 149	35, 558	29, 398	22, 733	18, 206	12, 503	7, 072	3, 408	206
California...	230, 871	205, 076	164, 929	119, 026	86, 231	53, 820	26, 665	12, 658	4, 206

TABLE 22.—GAINFULLY OCCUPIED FEMALES, BY AGE, BY DIVISIONS AND STATES:
1930

DIVISION AND STATE	10 years and over	10 to 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years
United States.....	10,752,116	720,723	942,445	2,347,548	1,541,411	1,112,927	1,047,601
GEOGRAPHIC DIVISIONS:							
New England.....	941,081	57,547	82,852	202,847	130,834	95,981	88,427
Middle Atlantic.....	2,635,509	186,676	273,927	623,199	385,096	266,660	239,071
East North Central.....	2,065,414	94,594	202,175	483,232	303,520	217,811	200,451
West North Central.....	946,165	41,301	82,323	224,185	136,848	94,486	87,740
South Atlantic.....	1,473,514	144,079	115,536	294,546	204,870	150,671	148,246
East South Central.....	827,744	99,235	59,703	154,119	109,557	79,568	80,793
West South Central.....	861,667	73,409	63,323	176,708	127,566	92,346	89,292
Mountain.....	235,250	10,032	17,620	49,457	32,651	24,373	23,608
Pacific.....	765,172	13,850	44,986	139,255	110,469	91,031	89,973
NEW ENGLAND:							
Maine.....	68,493	2,918	5,067	13,521	8,662	6,930	6,309
New Hampshire.....	49,956	2,552	3,734	9,641	6,377	5,298	4,929
Vermont.....	28,397	1,263	2,193	5,576	3,436	2,641	2,484
Massachusetts.....	528,999	27,760	44,090	114,550	76,091	54,789	50,591
Rhode Island.....	87,829	7,722	8,805	18,956	11,817	8,768	8,048
Connecticut.....	178,007	15,332	18,963	40,603	24,451	17,555	16,066
MIDDLE ATLANTIC:							
New York.....	1,415,105	80,479	139,517	335,955	217,153	149,602	132,873
New Jersey.....	416,512	36,998	46,004	97,375	57,812	41,623	37,522
Pennsylvania.....	803,892	69,199	88,406	189,869	110,131	75,435	68,676
EAST NORTH CENTRAL:							
Ohio.....	539,606	20,077	50,704	124,590	77,112	56,676	53,481
Indiana.....	235,304	9,114	20,981	51,504	32,620	23,866	22,143
Illinois.....	715,468	39,082	71,076	167,370	108,184	77,599	70,981
Michigan.....	359,822	16,775	36,030	86,390	54,328	38,882	35,267
Wisconsin.....	215,214	9,546	23,384	54,378	31,276	20,788	18,579
WEST NORTH CENTRAL:							
Minnesota.....	200,965	8,254	18,419	50,845	31,600	20,943	18,160
Iowa.....	163,522	5,851	14,594	38,762	22,586	15,767	14,751
Missouri.....	299,234	16,527	24,166	63,470	42,315	31,162	29,638
North Dakota.....	36,213	1,727	3,766	11,035	5,455	3,016	2,566
South Dakota.....	37,310	1,345	3,253	10,285	5,745	3,357	3,098
Nebraska.....	89,721	3,413	8,616	22,427	12,539	8,694	8,251
Kansas.....	119,200	4,184	9,509	27,361	16,608	11,547	11,276
SOUTH ATLANTIC:							
Delaware.....	20,883	1,232	1,761	4,136	2,835	2,191	2,078
Maryland.....	157,692	10,940	13,141	32,217	21,365	16,333	15,680
District of Columbia.....	88,825	1,480	4,313	15,205	13,428	11,803	11,105
Virginia.....	182,267	11,612	14,094	37,966	25,238	18,496	18,315
West Virginia.....	82,198	4,928	7,003	19,101	12,152	8,322	7,615
North Carolina.....	272,965	35,118	23,918	59,666	39,373	26,269	23,927
South Carolina.....	206,761	33,749	17,758	38,269	25,233	18,348	19,401
Georgia.....	311,939	36,622	24,595	60,512	41,639	30,493	31,794
Florida.....	149,984	8,398	8,983	27,454	23,607	18,416	18,381
EAST SOUTH CENTRAL:							
Kentucky.....	146,678	8,149	10,105	27,255	18,672	14,613	14,486
Tennessee.....	195,324	14,498	14,067	39,612	28,432	20,241	19,907
Alabama.....	254,014	37,869	19,538	47,638	32,856	23,509	24,102
Mississippi.....	231,728	38,719	15,993	39,714	29,597	21,205	22,298
WEST SOUTH CENTRAL:							
Arkansas.....	119,193	15,260	8,428	22,109	15,237	11,056	11,606
Louisiana.....	191,420	18,657	13,983	36,588	26,988	19,724	20,196
Oklahoma.....	129,346	5,526	9,115	29,489	20,558	14,803	13,644
Texas.....	421,708	33,966	31,792	58,522	64,783	46,763	43,840
MOUNTAIN:							
Montana.....	32,274	1,106	2,437	7,101	4,590	3,162	3,080
Idaho.....	22,286	716	1,593	5,346	3,118	2,097	2,020
Wyoming.....	12,739	415	886	2,643	1,881	1,469	1,416
Colorado.....	80,993	3,418	5,686	15,783	10,661	8,860	8,323
New Mexico.....	22,101	1,440	1,662	4,788	3,067	2,389	2,216
Arizona.....	29,971	1,589	1,861	5,514	4,486	3,660	3,493
Utah.....	28,984	1,231	3,213	7,849	3,590	2,508	2,397
Nevada.....	5,902	117	282	993	878	728	663
PACIFIC:							
Washington.....	126,676	2,976	8,649	26,025	17,720	13,665	13,548
Oregon.....	81,142	2,229	5,397	15,626	11,206	8,755	8,676
California.....	557,354	8,645	30,940	97,604	81,543	68,611	67,749

TABLE 22.—GAINFULLY OCCUPIED FEMALES, BY AGE, BY DIVISIONS AND STATES:
1930—Continued

DIVISION AND STATE	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 years and over	Un- known
United States.....	844,737	706,976	559,050	383,293	265,785	154,142	72,669	39,407	13,402
GEOGRAPHIC DIVISIONS:									
New England.....	72,989	62,596	52,120	39,344	27,905	16,532	7,514	3,387	806
Middle Atlantic.....	188,733	152,521	120,677	83,830	57,465	32,722	14,858	6,874	3,200
East North Central.....	160,093	128,656	101,336	71,374	49,907	29,573	13,629	6,747	2,316
West North Central.....	74,329	63,674	51,103	37,421	25,434	15,022	7,274	4,053	972
South Atlantic.....	117,151	100,130	77,847	47,662	34,064	19,891	9,835	6,378	2,588
East South Central.....	64,321	57,742	46,098	29,102	21,563	12,902	6,997	5,088	956
West South Central.....	69,613	58,703	43,871	28,295	18,772	10,805	5,040	3,485	934
Mountain.....	20,695	17,915	14,442	10,437	7,065	3,966	1,796	915	278
Pacific.....	76,808	65,039	51,556	35,828	23,590	13,229	5,726	2,480	1,352
NEW ENGLAND:									
Maine.....	5,623	5,109	4,542	3,691	2,716	1,882	977	463	83
New Hampshire.....	4,229	3,494	3,101	2,499	1,893	1,178	665	331	55
Vermont.....	2,298	2,163	1,998	1,600	1,250	820	459	200	16
Massachusetts.....	41,676	36,312	30,016	22,611	15,462	9,072	3,846	1,659	474
Rhode Island.....	6,469	5,499	4,459	3,157	2,138	1,189	536	224	42
Connecticut.....	12,694	10,019	8,004	5,786	4,446	2,391	1,031	510	156
MIDDLE ATLANTIC:									
New York.....	104,084	83,584	65,738	44,882	30,516	17,285	7,828	3,579	2,030
New Jersey.....	29,319	23,020	18,068	12,289	8,324	4,711	2,065	913	469
Pennsylvania.....	55,330	45,917	36,871	26,659	18,625	10,726	4,965	2,382	701
E. NORTH CENTRAL:									
Ohio.....	43,312	35,467	28,666	20,441	14,311	8,419	3,884	1,986	480
Indiana.....	19,034	16,555	13,414	10,086	7,511	4,628	2,315	1,191	342
Illinois.....	55,045	42,680	32,166	21,682	14,993	8,379	3,599	1,735	897
Michigan.....	27,043	21,380	16,678	11,655	8,068	4,802	2,166	1,012	346
Wisconsin.....	15,659	12,574	10,412	7,510	5,024	3,345	1,665	823	251
W. NORTH CENTRAL:									
Minnesota.....	14,918	12,350	9,440	6,799	4,527	2,667	1,242	593	208
Iowa.....	12,710	11,277	9,576	7,240	5,096	3,038	1,443	677	154
Missouri.....	24,399	21,024	16,641	12,167	8,339	5,010	2,474	1,375	327
North Dakota.....	2,258	2,084	1,612	1,181	721	434	305	118	35
South Dakota.....	2,810	2,274	1,854	1,357	933	539	280	141	39
Nebraska.....	7,223	6,078	4,753	3,875	2,161	1,219	570	290	103
Kansas.....	10,011	8,587	7,227	5,302	3,657	2,115	1,060	650	106
SOUTH ATLANTIC:									
Delaware.....	1,655	1,439	1,289	879	635	440	200	103	10
Maryland.....	12,848	11,111	8,833	5,909	4,235	2,609	1,189	656	676
Dist. of Columbia.....	8,842	7,089	5,975	4,000	2,518	1,354	479	218	416
Virginia.....	14,652	13,112	10,446	6,713	5,180	3,178	1,769	1,258	218
West Virginia.....	6,096	5,206	4,299	2,880	2,042	1,282	708	470	94
North Carolina.....	18,585	15,668	12,230	7,459	4,968	2,957	1,403	1,011	413
South Carolina.....	15,081	13,479	9,969	5,766	4,379	2,513	1,227	825	164
Georgia.....	24,828	21,124	16,682	9,151	6,855	3,869	2,028	1,366	351
Florida.....	13,964	11,302	8,124	4,905	3,242	1,689	832	471	246
E. SOUTH CENTRAL:									
Kentucky.....	12,630	11,460	9,694	7,093	5,384	3,479	1,975	1,468	206
Tennessee.....	15,457	13,420	11,391	7,156	5,017	3,007	1,615	1,168	336
Alabama.....	19,045	17,087	12,776	7,476	5,584	3,309	1,761	1,303	261
Mississippi.....	17,189	15,766	12,237	7,377	5,578	3,107	1,646	1,149	153
W. SOUTH CENTRAL:									
Arkansas.....	9,605	8,539	7,050	4,357	2,920	1,594	814	519	90
Louisiana.....	15,612	13,698	10,084	6,550	4,447	2,543	1,302	934	109
Oklahoma.....	10,060	8,754	6,801	4,631	2,675	1,490	658	393	140
Texas.....	33,741	27,712	19,927	12,757	8,730	4,669	2,266	1,689	595
MOUNTAIN:									
Montana.....	2,946	2,522	1,964	1,445	1,003	534	237	117	30
Idaho.....	1,926	1,689	1,406	1,031	692	369	176	87	20
Wyoming.....	1,195	943	745	497	309	201	93	31	15
Colorado.....	7,323	6,439	5,501	4,008	2,805	1,587	671	312	96
New Mexico.....	1,841	1,576	1,229	962	675	431	196	143	16
Arizona.....	2,766	2,381	1,672	1,121	700	359	183	121	65
Utah.....	2,099	1,847	1,482	1,029	689	386	192	81	31
Nevada.....	599	518	443	314	192	99	48	23	5
PACIFIC:									
Washington.....	11,964	10,455	8,068	5,852	3,858	2,245	1,038	411	202
Oregon.....	7,813	6,851	5,467	3,923	2,652	1,514	661	316	56
California.....	57,031	47,733	38,021	26,053	17,080	9,470	4,027	1,753	1,094

TABLE 23.—NUMBER AND PROPORTION OF MALES 10 TO 15 YEARS OLD GAINFULLY OCCUPIED, BY DIVISIONS AND STATES: 1930, 1920, AND 1910

DIVISION AND STATE	1930			1920			1910		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Num-ber	Per cent		Num-ber	Per cent		Num-ber	Per cent
United States.....	7, 223, 425	480, 742	6.4	6, 294, 985	714, 248	11.3	5, 464, 228	1, 353, 139	24.8
GEOGRAPHIC DIVS.:									
New England.....	456, 402	11, 148	2.4	384, 222	34, 468	9.0	334, 762	38, 096	11.4
Middle Atlantic.....	1, 470, 291	20, 454	2.0	1, 201, 840	77, 031	6.4	1, 027, 768	118, 812	11.5
E. North Central.....	1, 405, 985	28, 911	2.1	1, 166, 568	72, 401	6.2	1, 025, 615	133, 003	13.0
W. North Central.....	777, 974	32, 057	4.1	745, 989	45, 845	6.1	705, 931	120, 601	17.1
South Atlantic.....	1, 052, 358	136, 055	12.9	961, 537	181, 430	18.9	835, 646	364, 529	43.6
E. South Central.....	658, 297	120, 058	18.2	640, 781	151, 775	23.7	583, 837	295, 255	50.6
W. South Central.....	781, 799	85, 242	10.9	731, 028	125, 630	17.2	609, 507	248, 765	40.8
Mountain.....	229, 853	9, 091	4.0	198, 871	12, 515	6.3	144, 810	18, 595	12.8
Pacific.....	390, 466	8, 726	2.2	264, 149	13, 153	5.0	196, 352	15, 983	8.1
NEW ENGLAND:									
Maine.....	44, 610	707	1.6	41, 486	1, 853	4.5	38, 826	3, 710	9.6
New Hampshire.....	25, 334	351	1.4	22, 825	1, 002	4.4	21, 710	2, 222	10.2
Vermont.....	20, 326	528	2.6	19, 638	935	4.8	19, 107	1, 967	10.3
Massachusetts.....	231, 769	5, 360	2.3	197, 205	19, 714	10.0	169, 990	19, 172	11.3
Rhode Island.....	38, 529	1, 179	3.1	31, 346	4, 476	14.3	28, 095	4, 350	15.5
Connecticut.....	95, 834	3, 023	3.2	71, 722	6, 488	9.0	57, 034	6, 675	11.7
MIDDLE ATLANTIC:									
New York.....	650, 803	12, 485	1.9	532, 343	29, 382	5.5	466, 895	39, 357	8.4
New Jersey.....	230, 016	5, 146	2.2	170, 747	14, 196	8.3	136, 309	14, 948	11.0
Pennsylvania.....	588, 872	11, 823	2.0	498, 750	33, 453	6.7	424, 564	61, 007	15.1
E. NORTH CENTRAL:									
Ohio.....	368, 247	6, 111	1.7	300, 942	15, 230	5.1	255, 713	31, 906	12.5
Indiana.....	178, 906	3, 851	2.2	163, 834	12, 428	7.6	154, 238	27, 688	18.0
Illinois.....	411, 739	8, 268	2.0	351, 552	23, 870	6.8	311, 761	41, 912	13.4
Michigan.....	273, 350	5, 073	1.9	194, 494	9, 891	5.1	155, 502	14, 512	9.3
Wisconsin.....	173, 743	5, 608	3.2	155, 746	10, 982	7.1	148, 401	16, 985	11.4
W. NORTH CENTRAL:									
Minnesota.....	153, 647	4, 521	2.9	140, 111	6, 528	4.7	129, 031	14, 707	11.4
Iowa.....	142, 460	5, 852	4.1	136, 380	7, 481	5.5	134, 077	20, 777	15.5
Missouri.....	196, 727	11, 343	5.8	199, 657	16, 893	8.5	195, 183	44, 373	22.7
North Dakota.....	48, 245	2, 197	4.6	44, 613	2, 215	5.0	35, 848	5, 929	16.5
South Dakota.....	45, 455	1, 810	4.0	39, 830	2, 138	5.4	36, 521	6, 953	19.0
Nebraska.....	82, 428	2, 830	3.4	78, 981	4, 366	5.5	73, 615	10, 665	14.8
Kansas.....	109, 012	3, 504	3.2	106, 417	6, 224	5.8	101, 656	16, 997	16.7
SOUTH ATLANTIC:									
Delaware.....	13, 379	349	2.6	12, 008	952	7.9	11, 826	2, 753	23.3
Maryland.....	91, 217	4, 275	4.7	82, 847	8, 255	10.0	77, 358	16, 336	21.1
Dist. of Columbia.....	19, 110	473	2.5	17, 149	1, 272	7.4	14, 405	913	6.3
Virginia.....	161, 465	11, 712	7.3	157, 364	19, 931	12.7	142, 317	47, 204	33.2
West Virginia.....	115, 040	3, 102	2.7	96, 362	5, 979	6.2	79, 343	20, 548	25.9
North Carolina.....	229, 818	34, 801	15.1	188, 538	40, 945	21.7	159, 276	91, 649	57.5
South Carolina.....	133, 064	30, 620	23.0	130, 337	37, 411	28.7	114, 019	66, 382	58.2
Georgia.....	203, 897	42, 049	20.6	215, 008	58, 761	27.3	189, 378	101, 648	53.7
Florida.....	85, 362	8, 674	10.2	61, 924	7, 924	12.8	47, 724	17, 096	35.8
E. SOUTH CENTRAL:									
Kentucky.....	168, 378	15, 683	9.8	161, 285	22, 550	14.0	152, 511	53, 838	35.3
Tennessee.....	168, 369	20, 534	12.2	164, 155	30, 670	18.7	147, 323	64, 035	43.5
Alabama.....	182, 951	41, 280	22.6	175, 571	53, 544	30.7	152, 170	94, 126	61.9
Mississippi.....	138, 599	42, 561	30.7	139, 770	44, 711	32.0	131, 833	83, 256	63.2
W. SOUTH CENTRAL:									
Arkansas.....	127, 377	21, 733	17.1	130, 853	32, 092	24.5	107, 875	60, 109	55.7
Louisiana.....	135, 766	18, 274	13.5	128, 369	21, 928	17.1	114, 766	38, 830	33.8
Oklahoma.....	155, 598	8, 556	5.5	147, 067	17, 079	11.6	112, 344	35, 383	31.5
Texas.....	363, 058	36, 679	10.1	324, 739	54, 531	16.8	274, 522	114, 443	41.7
MOUNTAIN:									
Montana.....	33, 915	1, 117	3.3	30, 450	1, 165	3.8	17, 894	1, 448	8.1
Idaho.....	30, 056	924	3.1	27, 823	1, 421	5.1	19, 526	2, 424	12.4
Wyoming.....	13, 108	484	3.7	10, 509	513	4.9	6, 511	755	11.6
Colorado.....	59, 699	2, 874	4.8	52, 681	3, 615	6.9	41, 983	4, 683	11.2
New Mexico.....	27, 527	1, 388	5.0	24, 082	1, 729	7.2	20, 811	4, 242	23.7
Arizona.....	25, 728	1, 079	4.2	19, 318	1, 810	9.4	11, 166	1, 997	11.6
Utah.....	35, 483	1, 096	3.1	30, 564	2, 126	7.0	23, 897	2, 811	11.8
Nevada.....	4, 337	129	3.0	3, 444	136	3.9	3, 022	235	7.8
PACIFIC:									
Washington.....	84, 246	2, 189	2.6	69, 714	3, 836	5.5	56, 392	4, 424	7.8
Oregon.....	49, 918	1, 945	3.9	41, 134	2, 088	5.1	33, 959	2, 970	8.7
California.....	256, 302	4, 592	1.8	153, 301	7, 229	4.7	106, 001	8, 589	8.1

TABLE 24.—NUMBER AND PROPORTION OF FEMALES 10 TO 15 YEARS OLD GAINFULLY OCCUPIED, BY DIVISIONS AND STATES: 1930, 1920, AND 1910

DIVISION AND STATE	1930			1920			1910		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Number	Per cent		Number	Per cent		Number	Per cent
United States.....	7,077,151	206,376	2.9	6,207,597	346,610	5.6	5,364,137	637,086	11.9
GEOGRAPHIC DIVISIONS:									
New England.....	450,023	9,139	2.0	383,909	24,771	6.5	333,886	25,843	7.7
Middle Atlantic.....	1,446,332	25,362	1.8	1,195,896	54,510	4.6	1,025,227	69,469	6.8
East North Central.....	1,377,525	8,275	0.6	1,146,143	28,400	2.5	1,009,752	43,237	4.3
West North Central.....	756,388	6,600	0.9	731,374	12,061	1.6	689,453	21,445	3.1
South Atlantic.....	1,038,490	61,630	5.9	950,037	92,551	9.7	815,579	198,717	24.4
East South Central.....	639,653	55,565	8.7	626,494	69,567	11.1	564,753	146,635	26.0
West South Central.....	765,663	35,406	4.6	718,736	58,637	8.2	594,593	123,908	20.8
Mountain.....	223,678	2,496	1.1	194,692	3,097	1.6	139,410	3,593	2.6
Pacific.....	381,489	1,903	0.5	260,316	3,016	1.2	191,484	4,239	2.2
NEW ENGLAND:									
Maine.....	43,543	325	0.7	41,343	732	1.8	38,454	1,716	4.5
New Hampshire.....	24,595	289	1.2	22,866	524	2.3	21,725	1,537	7.1
Vermont.....	19,719	203	1.0	18,941	342	1.8	18,541	598	3.2
Massachusetts.....	229,643	4,514	2.0	196,821	14,009	7.1	170,042	13,573	8.0
Rhode Island.....	38,344	1,138	3.0	32,393	4,093	12.6	28,299	3,726	13.2
Connecticut.....	94,179	2,670	2.8	71,545	5,071	7.1	56,825	4,693	8.3
MIDDLE ATLANTIC:									
New York.....	637,112	7,979	1.3	527,292	20,464	3.9	467,191	25,737	5.5
New Jersey.....	226,111	5,388	2.4	170,438	11,828	6.9	135,993	10,844	8.0
Pennsylvania.....	583,109	11,995	2.1	498,166	22,218	4.5	422,043	32,888	7.8
EAST NORTH CENTRAL:									
Ohio.....	361,240	1,357	0.4	265,799	2,889	1.0	252,063	10,940	4.3
Indiana.....	176,003	696	0.4	160,145	4,483	2.8	150,889	6,005	4.0
Illinois.....	404,452	3,552	0.9	347,758	13,063	3.8	309,401	14,598	4.7
Michigan.....	267,540	1,502	0.6	189,719	3,263	1.7	152,193	4,781	3.1
Wisconsin.....	169,290	1,168	0.7	152,722	4,702	3.1	145,206	6,913	4.8
WEST NORTH CENTRAL:									
Minnesota.....	149,436	1,089	0.7	137,417	1,743	1.3	125,902	3,657	2.9
Iowa.....	138,656	889	0.6	133,837	1,640	1.2	131,631	3,608	2.7
Missouri.....	131,743	2,953	1.5	196,025	5,694	2.9	192,136	8,329	4.3
North Dakota.....	46,934	402	0.9	43,270	601	1.4	34,148	1,423	4.2
South Dakota.....	43,836	243	0.6	38,597	417	1.1	34,672	1,256	3.6
Nebraska.....	79,948	426	0.5	76,939	920	1.2	71,826	1,459	2.0
Kansas.....	105,773	598	0.6	105,289	1,046	1.0	99,138	1,733	1.7
SOUTH ATLANTIC:									
Delaware.....	13,841	184	1.4	11,801	454	3.8	11,259	903	8.0
Maryland.....	89,849	2,212	2.5	81,699	4,045	5.0	76,730	7,831	10.2
District of Columbia.....	20,005	150	0.7	18,081	599	3.3	15,060	432	2.9
Virginia.....	153,604	3,134	2.0	154,551	5,562	3.6	138,920	14,675	10.6
West Virginia.....	112,629	936	0.8	94,937	1,452	1.5	75,658	3,254	4.3
North Carolina.....	224,754	16,170	7.2	184,946	21,217	11.5	155,495	52,983	34.1
South Carolina.....	131,623	17,919	13.6	129,867	26,109	20.1	112,093	50,870	45.4
Georgia.....	200,880	17,635	8.8	212,227	30,173	14.2	183,323	59,941	32.7
Florida.....	84,815	3,290	3.9	61,928	2,940	4.7	47,041	7,828	16.6
EAST SOUTH CENTRAL:									
Kentucky.....	162,832	2,566	1.6	157,123	4,204	2.7	148,441	10,854	7.3
Tennessee.....	164,215	5,752	3.5	159,363	9,167	5.8	141,992	19,921	14.0
Alabama.....	176,207	22,122	12.5	173,966	30,553	17.6	146,795	60,586	41.3
Mississippi.....	138,999	25,125	18.8	136,012	25,643	18.9	127,525	55,274	43.3
WEST SOUTH CENTRAL:									
Arkansas.....	124,448	9,086	7.3	128,740	16,048	12.5	105,917	32,341	30.5
Louisiana.....	134,741	8,922	6.6	129,683	10,346	8.0	114,171	20,902	18.3
Oklahoma.....	151,701	1,855	1.2	142,466	5,802	4.1	107,760	10,728	10.0
Texas.....	354,773	15,543	4.4	317,847	26,341	8.3	266,745	59,937	22.5
MOUNTAIN:									
Montana.....	32,974	205	0.6	29,595	237	0.8	17,330	316	1.8
Idaho.....	28,844	112	0.4	26,818	187	0.7	18,249	274	1.5
Wyoming.....	12,576	120	1.0	8,878	95	1.0	6,243	111	1.8
Colorado.....	27,984	817	1.4	52,109	943	1.8	40,988	1,181	2.9
New Mexico.....	27,907	528	1.9	23,950	466	1.9	20,020	864	4.3
Arizona.....	24,969	535	2.1	18,960	901	4.8	10,369	376	3.6
Utah.....	34,892	164	0.5	30,111	235	0.8	23,406	420	1.8
Nevada.....	4,132	15	0.4	3,271	33	1.0	2,805	51	1.8
PACIFIC:									
Washington.....	81,748	472	0.6	68,931	814	1.2	54,930	1,042	1.9
Oregon.....	49,216	384	0.8	40,366	374	0.9	32,800	535	1.6
California.....	250,525	1,047	0.4	151,019	1,823	1.2	103,754	2,662	2.6

TABLE 25.—GAINFULLY OCCUPIED MALES, BY AGE, FOR CITIES OF 100,000 OR MORE: 1930

CITY	10 years and over	10 to 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years
Akron, Ohio.....	82,574	820	2,556	11,353	13,016	12,986	12,836
Albany, N. Y.....	42,601	660	1,240	4,528	5,308	5,314	5,509
Atlanta, Ga.....	83,028	3,252	3,321	12,261	12,763	11,066	10,860
Baltimore, Md.....	260,936	8,998	10,523	33,270	34,981	32,975	33,465
Birmingham, Ala.....	81,046	2,033	2,846	11,485	13,295	11,224	11,085
Boston, Mass.....	246,930	5,018	8,855	28,659	31,432	30,390	31,246
Bridgeport, Conn.....	46,702	1,700	2,039	5,263	5,212	5,447	6,329
Buffalo, N. Y.....	180,961	3,309	6,764	21,356	23,458	23,750	25,124
Cambridge, Mass.....	34,158	777	1,209	4,268	4,656	4,228	4,242
Camden, N. J.....	37,467	1,156	1,646	4,624	4,480	4,503	5,057
Canton, Ohio.....	33,752	406	1,100	3,982	4,420	4,524	4,842
Chattanooga, Tenn.....	36,850	1,140	1,648	5,503	5,527	4,763	4,782
Chicago, Ill.....	1,152,108	21,612	41,917	142,968	160,868	154,994	162,647
Cincinnati, Ohio.....	147,406	2,863	5,151	17,914	18,983	17,952	18,851
Cleveland, Ohio.....	295,874	6,030	12,016	37,544	38,337	38,132	42,954
Columbus, Ohio.....	93,876	1,468	2,816	11,025	12,699	12,215	11,983
Dallas, Tex.....	84,687	2,226	2,890	11,852	13,595	12,534	11,620
Dayton, Ohio.....	66,441	1,078	2,339	8,826	9,080	8,431	8,443
Denver, Colo.....	92,681	1,718	2,715	9,791	10,789	11,184	11,779
Des Moines, Iowa.....	43,842	644	1,366	4,917	5,399	5,529	5,802
Detroit, Mich.....	548,610	7,514	17,242	70,376	88,657	86,663	87,469
Duluth, Minn.....	32,218	489	1,006	3,213	3,466	3,786	4,277
Elizabeth, N. J.....	38,109	1,068	1,607	4,953	5,368	4,998	5,107
El Paso, Tex.....	29,185	1,022	1,279	4,091	4,147	3,621	3,751
Erie, Pa.....	34,865	846	1,358	4,128	4,079	4,451	4,639
Evansville, Ind.....	31,568	671	1,102	4,001	4,187	3,874	4,048
Fall River, Mass.....	33,066	1,742	1,660	3,797	3,732	3,850	3,703
Flint, Mich.....	52,582	520	1,604	7,955	9,049	7,920	7,167
Fort Wayne, Ind.....	36,891	792	1,379	4,740	5,491	4,951	4,630
Fort Worth, Tex.....	52,547	1,172	1,880	6,910	7,554	7,242	7,169
Gary, Ind.....	36,336	366	1,146	5,019	5,742	5,159	5,699
Grand Rapids, Mich.....	51,798	870	1,809	6,238	6,759	6,390	6,533
Hartford, Conn.....	52,236	1,320	1,872	6,156	6,985	6,902	7,077
Houston, Tex.....	99,709	2,537	3,682	14,838	16,635	14,685	13,429
Indianapolis, Ind.....	118,430	2,191	3,840	13,646	15,241	15,043	14,936
Jacksonville, Fla.....	40,181	965	1,263	5,135	6,290	5,580	5,742
Jersey City, N. J.....	104,054	3,519	4,934	13,895	14,235	13,504	13,216
Kansas City, Kans.....	38,579	1,111	1,444	4,661	4,839	4,739	4,926
Kansas City, Mo.....	137,764	2,391	3,869	15,604	18,137	17,807	18,387
Knoxville, Tenn.....	31,798	1,066	1,475	4,787	4,631	4,158	3,770
Long Beach, Calif.....	43,407	398	949	4,676	6,213	6,113	5,951
Los Angeles, Calif.....	417,348	3,493	10,273	46,259	59,513	57,407	56,128
Louisville, Ky.....	98,497	2,733	3,674	12,090	13,182	12,537	12,391
Lowell, Mass.....	28,692	796	1,130	3,084	3,096	3,201	3,606
Lynn, Mass.....	32,230	648	1,070	3,625	3,802	3,600	3,940
Memphis, Tenn.....	81,070	1,503	2,769	10,908	12,144	10,716	10,923
Miami, Fla.....	35,304	749	1,054	4,164	5,480	5,057	4,744
Milwaukee, Wis.....	191,005	3,077	7,172	25,026	27,625	25,995	25,131
Minneapolis, Minn.....	147,491	2,460	4,420	16,250	17,616	18,664	20,267
Nashville, Tenn.....	46,448	1,376	1,890	6,276	6,305	5,613	5,545
Newark, N. J.....	145,851	4,592	6,412	19,076	19,960	19,183	19,221
New Bedford, Mass.....	33,659	1,475	1,521	3,566	3,712	3,954	4,273
New Haven, Conn.....	49,192	1,774	2,115	5,538	5,628	5,783	6,151
New Orleans, La.....	143,280	5,011	6,072	19,279	20,953	19,062	18,456
New York, N. Y.....	2,324,599	57,400	93,471	298,976	333,961	322,299	314,784
Bronx Borough.....	412,572	9,993	17,123	53,018	59,741	59,612	57,732
Brooklyn Borough.....	828,526	23,854	36,948	113,129	119,159	112,306	108,104
Manhattan Borough.....	675,135	13,364	23,349	82,973	98,379	91,811	91,742
Queens Borough.....	358,083	8,895	13,922	43,326	50,296	52,119	50,879
Richmond Borough.....	50,283	1,204	2,129	6,530	6,356	6,451	6,327
Norfolk, Va.....	43,553	1,300	2,531	6,014	5,715	5,497	5,655
Oakland, Calif.....	95,143	750	2,503	10,149	11,719	11,895	12,667
Oklahoma City, Okla.....	62,608	1,199	2,005	9,791	10,631	9,312	8,087
Omaha, Nebr.....	67,496	1,202	2,140	7,725	8,408	8,741	9,284
Paterson, N. J.....	45,872	1,528	1,868	5,675	5,807	5,669	5,684
Peoria, Ill.....	36,049	643	1,139	4,585	5,117	4,519	4,625
Philadelphia, Pa.....	643,714	18,835	26,136	79,474	83,820	81,606	83,660
Pittsburgh, Pa.....	208,666	4,757	8,236	25,551	26,849	26,825	27,614
Portland, Oreg.....	105,711	2,254	3,058	10,436	11,391	11,961	13,312
Providence, R. I.....	76,480	2,739	3,201	8,688	8,570	8,698	9,219

TABLE 25.—GAINFULLY OCCUPIED MALES, BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 years and over	Un- known
Akron, Ohio.....	9,787	7,318	4,961	3,203	1,973	1,096	445	164	57
Albany, N. Y.....	5,012	4,300	3,785	2,848	1,948	1,236	607	275	31
Atlanta, Ga.....	8,171	7,025	5,860	3,661	2,525	1,276	605	310	72
Baltimore, Md.....	28,159	24,100	19,097	13,933	10,263	6,041	2,826	1,306	999
Birmingham, Ala.....	8,653	7,502	5,484	3,356	2,172	1,095	527	238	51
Boston, Mass.....	27,571	24,218	20,347	16,199	11,506	6,989	2,822	1,269	409
Bridgeport, Conn.....	5,780	4,729	3,714	2,577	2,048	1,118	519	204	23
Buffalo, N. Y.....	21,888	17,311	13,517	9,886	7,476	4,460	1,856	699	107
Cambridge, Mass.....	3,587	3,095	2,689	2,202	1,581	952	451	214	7
Camden, N. J.....	4,358	3,592	2,890	2,104	1,507	930	417	185	18
Canton, Ohio.....	4,133	3,518	2,554	1,808	1,210	704	361	173	17
Chattanooga, Tenn.....	3,599	3,118	2,750	1,764	1,187	588	310	164	7
Chicago, Ill.....	140,862	112,418	82,233	56,299	39,279	22,371	8,852	3,266	1,522
Cincinnati, Ohio.....	16,343	14,111	12,028	9,115	6,805	4,274	2,086	843	87
Cleveland, Ohio.....	37,235	30,357	21,960	14,076	9,441	4,871	1,911	730	240
Columbus, Ohio.....	10,575	9,334	7,088	5,773	4,132	2,474	1,171	478	45
Dallas, Tex.....	9,186	7,031	5,377	3,568	2,404	1,271	663	336	134
Dayton, Ohio.....	7,226	6,192	5,214	3,788	2,854	1,740	843	348	39
Denver, Colo.....	10,465	9,330	7,963	6,205	4,781	3,425	1,667	762	107
Des Moines, Iowa.....	4,974	4,324	3,609	2,822	2,106	1,283	651	335	21
Detroit, Mich.....	67,989	48,656	31,675	19,617	12,103	6,682	2,604	961	342
Duluth, Minn.....	4,197	3,744	2,654	2,055	1,586	1,113	473	154	5
Elizabeth, N. J.....	4,312	3,627	2,716	1,891	1,278	712	330	123	19
El Paso, Tex.....	3,189	2,730	2,063	1,451	916	532	239	148	6
Erie, Pa.....	4,161	3,495	2,713	2,098	1,534	852	359	138	14
Evansville, Ind.....	3,372	2,853	2,454	1,940	1,465	928	420	228	25
Fall River, Mass.....	3,424	2,971	2,772	2,274	1,602	979	391	139	30
Flint, Mich.....	5,672	4,479	3,169	2,265	1,424	842	354	133	29
Fort Wayne, Ind.....	3,807	3,237	2,766	2,054	1,529	978	376	148	13
Fort Worth, Tex.....	5,872	4,920	3,788	2,536	1,721	978	466	241	98
Gary, Ind.....	4,759	3,508	2,306	1,309	712	349	129	45	88
Grand Rapids, Mich.....	5,776	5,087	4,221	3,093	2,393	1,561	749	272	47
Hartford, Conn.....	6,094	4,844	3,791	2,909	2,233	1,217	542	222	72
Houston, Tex.....	10,388	8,435	5,929	3,840	2,671	1,436	653	351	200
Indianapolis, Ind.....	13,114	11,506	10,150	7,438	5,585	3,315	1,532	683	110
Jacksonville, Fla.....	4,553	3,776	2,903	1,779	1,148	591	263	107	26
Jersey City, N. J.....	11,531	9,268	7,561	5,319	3,729	2,114	866	325	38
Kansas City, Kans.....	4,431	3,864	2,886	2,235	1,610	1,005	499	219	10
Kansas City, Mo.....	16,074	13,892	10,664	8,199	5,867	3,765	1,788	854	166
Knoxville, Tenn.....	3,123	2,633	2,436	1,571	1,082	571	286	146	63
Long Beach, Calif.....	5,171	4,471	3,432	2,552	1,714	1,060	473	205	29
Los Angeles, Calif.....	50,571	43,672	34,297	23,801	16,081	9,465	4,286	1,883	219
Louisville, Ky.....	10,132	9,277	7,864	5,875	4,294	2,588	1,283	523	84
Lowell, Mass.....	3,086	2,915	2,616	2,087	1,532	921	438	183	1
Lynn, Mass.....	3,638	3,424	2,819	2,285	1,684	1,001	459	213	22
Memphis, Tenn.....	8,938	7,481	6,341	3,952	2,667	1,488	651	357	232
Miami, Fla.....	4,082	3,337	2,557	1,787	1,196	665	282	127	23
Milwaukee, Wis.....	21,741	17,847	13,990	9,687	6,710	4,267	1,905	711	121
Minneapolis, Minn.....	18,458	15,115	11,423	8,787	6,552	4,538	2,084	785	72
Nashville, Tenn.....	4,535	4,103	4,026	2,729	1,973	1,192	560	301	24
Newark, N. J.....	16,430	13,373	10,423	7,253	5,002	2,825	1,292	480	129
New Bedford, Mass.....	3,864	3,406	2,745	2,123	1,513	921	375	181	30
New Haven, Conn.....	5,668	4,860	4,063	2,857	2,346	1,427	631	330	21
New Orleans, La.....	14,751	13,192	10,086	7,225	4,854	2,549	1,146	560	84
New York, N. Y.....	267,979	214,277	167,247	112,325	75,500	40,994	17,075	6,591	1,720
Bronx Borough.....	48,535	37,464	28,222	18,894	12,211	6,459	2,520	812	236
Brooklyn Borough.....	91,280	74,364	59,372	40,267	26,749	14,545	5,803	2,267	589
Manhattan Borough.....	80,177	65,109	50,037	33,210	23,095	12,766	5,891	2,522	670
Queens Borough.....	42,269	32,613	25,592	17,135	11,554	6,232	2,302	783	166
Richmond Borough.....	5,718	4,727	4,024	2,819	1,891	1,192	519	217	59
Norfolk, Va.....	4,732	4,048	3,068	2,160	1,455	777	365	189	47
Oakland, Calif.....	11,881	10,803	8,646	5,947	3,980	2,300	1,033	442	428
Oklahoma City, Okla.....	6,267	5,017	4,029	2,782	1,726	983	490	221	68
Omaha, Nebr.....	8,319	6,876	5,286	3,677	2,744	1,857	883	319	85
Paterson, N. J.....	5,171	4,323	3,679	2,653	1,964	1,127	517	186	21
Peoria, Ill.....	3,982	3,510	2,786	2,111	1,495	903	450	172	128
Philadelphia, Pa.....	70,835	59,397	49,530	36,364	26,864	15,928	7,500	3,407	92
Pittsburgh, Pa.....	23,769	20,844	16,980	11,883	8,253	4,503	1,829	781	92
Portland, Oreg.....	13,375	12,254	9,652	6,891	5,343	3,318	1,656	728	88
Providence, R. I.....	8,472	7,780	6,593	5,076	3,868	2,217	915	411	32

TABLE 25.—GAINFULLY OCCUPIED MALES, BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	10 years and over	10 to 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years
Reading, Pa.	36,634	1,642	1,692	4,441	4,163	3,936	4,076
Richmond, Va.	55,511	1,514	2,172	7,205	7,606	7,130	7,413
Rochester, N. Y.	102,863	1,711	3,526	11,490	12,350	12,247	13,366
St. Louis, Mo.	279,500	8,272	10,540	34,204	37,209	34,555	34,523
St. Paul, Minn.	83,863	1,484	2,778	9,184	10,360	10,705	11,337
Salt Lake City, Utah	40,386	714	1,506	5,322	5,344	5,099	4,762
San Antonio, Tex.	71,797	2,252	3,313	11,747	10,643	9,160	8,906
San Diego, Calif.	47,719	1,068	2,018	5,748	6,188	5,936	5,686
San Francisco, Calif.	249,221	1,682	6,369	27,580	33,643	32,629	32,233
Scranton, Pa.	42,335	1,231	1,885	5,345	5,099	5,090	5,450
Seattle, Wash.	130,194	1,429	3,540	13,645	15,603	14,975	16,235
Somerville, Mass.	31,752	667	1,176	3,868	4,170	4,027	3,699
South Bend, Ind.	33,465	633	1,318	4,529	4,860	4,637	4,463
Spokane, Wash.	38,544	407	1,080	3,870	4,105	4,110	4,377
Springfield, Mass.	46,949	999	1,506	5,075	5,642	6,020	6,521
Syracuse, N. Y.	67,181	1,013	1,907	7,255	8,241	8,497	9,189
Tacoma, Wash.	35,777	770	1,131	3,669	3,915	3,933	4,275
Tampa, Fla.	30,661	721	1,191	4,021	4,469	4,089	4,129
Toledo, Ohio.	98,019	1,073	3,093	12,333	13,383	12,854	13,506
Trenton, N. J.	37,637	1,223	1,588	4,527	4,391	4,633	5,008
Tulsa, Okla.	46,851	717	1,393	6,417	7,493	7,124	6,848
Utica, N. Y.	30,685	766	1,212	3,364	3,343	3,465	4,108
Washington, D. C.	155,028	2,375	4,796	19,797	22,129	20,535	19,916
Wichita, Kans.	34,879	939	1,173	4,666	4,871	4,585	4,474
Wilmington, Del.	35,185	823	1,344	4,439	4,501	4,374	4,643
Worcester, Mass.	59,577	1,368	2,010	6,344	6,870	7,085	8,162
Yonkers, N. Y.	42,061	732	1,668	5,051	5,594	5,704	5,789
Youngstown, Ohio.	51,938	476	1,610	6,308	6,840	6,821	7,595

TABLE 26.—GAINFULLY OCCUPIED FEMALES, BY AGE, FOR CITIES OF 100,000 OR MORE: 1930

CITY	10 years and over	10 to 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years
Akron, Ohio.	23,826	675	2,244	5,997	4,229	3,125	2,712
Albany, N. Y.	16,499	512	1,248	3,406	2,407	1,748	1,647
Atlanta, Ga.	47,124	2,164	3,213	10,087	8,151	5,961	5,643
Baltimore, Md.	101,136	7,251	8,489	20,826	14,190	10,818	10,450
Birmingham, Ala.	32,199	1,113	2,175	6,995	5,904	4,243	4,039
Boston, Mass.	108,416	4,561	9,004	24,467	16,295	10,871	9,980
Bridgeport, Conn.	17,393	1,740	2,028	3,822	2,280	1,674	1,609
Buffalo, N. Y.	58,249	3,630	6,241	13,869	9,497	6,252	5,419
Cambridge, Mass.	17,105	707	1,288	3,701	2,668	1,829	1,644
Camden, N. J.	12,665	1,213	1,488	2,800	1,608	1,327	1,203
Canton, Ohio.	8,544	304	891	2,123	1,282	892	852
Chattanooga, Tenn.	15,689	686	1,092	3,370	2,694	1,901	1,011
Chicago, Ill.	406,750	21,805	41,838	96,304	65,011	47,192	42,723
Cincinnati, Ohio.	55,597	1,986	4,770	11,508	7,908	5,870	5,786
Cleveland, Ohio.	98,968	5,006	11,291	24,296	14,756	11,217	10,664
Columbus, Ohio.	35,375	781	2,567	7,417	5,100	4,139	3,914
Dallas, Tex.	38,170	1,280	2,688	8,299	7,224	5,102	4,595
Dayton, Ohio.	22,862	543	2,006	5,298	3,469	2,468	2,438
Denver, Colo.	37,704	1,348	2,581	7,010	5,217	4,255	4,110
Des Moines, Iowa.	18,326	414	1,508	4,184	2,802	2,179	1,876
Detroit, Mich.	140,879	6,485	14,643	34,876	24,568	17,692	15,063
Duluth, Minn.	10,759	392	1,200	2,824	1,705	1,155	984
Elizabeth, N. J.	11,831	1,229	1,646	3,054	1,718	1,142	942
El Paso, Tex.	11,360	573	888	2,283	1,687	1,393	1,850
Erie, Pa.	10,584	704	1,167	2,494	1,378	1,054	939
Evansville, Ind.	11,172	364	1,031	2,644	1,694	1,250	1,166
Fall River, Mass.	17,505	1,855	1,686	3,575	2,503	1,818	1,608
Flint, Mich.	12,278	419	1,254	3,248	2,174	1,503	1,204
Fort Wayne, Ind.	12,961	514	1,324	3,297	2,032	1,354	1,169
Fort Worth, Tex.	19,279	657	1,371	4,054	3,391	2,594	2,362

TABLE 25.—GAINFULLY OCCUPIED MALES, BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 years and over	Un- known
Reading, Pa.	3,895	3,553	2,996	2,417	1,831	1,192	528	243	29
Richmond, Va.	5,963	5,332	4,202	2,976	2,022	1,125	559	261	31
Rochester, N. Y.	12,582	11,028	8,762	6,416	4,675	2,883	1,274	499	54
St. Louis, Mo.	30,450	26,834	22,234	16,465	12,022	7,177	3,305	1,479	231
St. Paul, Minn.	10,158	8,369	6,565	4,710	3,787	2,689	1,301	412	24
Salt Lake City, Utah	4,403	3,938	3,197	2,256	1,750	1,152	603	303	37
San Antonio, Tex.	7,088	6,146	4,615	3,256	2,392	1,250	611	369	49
San Diego, Calif.	5,287	4,508	3,752	2,857	2,183	1,420	706	337	25
San Francisco, Calif.	29,866	26,366	21,508	14,683	10,193	6,112	2,664	1,179	2,514
Scranton, Pa.	4,884	4,183	3,340	2,439	1,747	986	442	189	25
Seattle, Wash.	16,542	15,139	11,892	8,306	6,246	3,934	1,706	716	286
Somerville, Mass.	3,378	2,909	2,616	2,148	1,539	949	416	189	1
South Bend, Ind.	3,612	3,134	2,402	1,690	1,130	624	291	113	20
Spokane, Wash.	4,444	4,486	3,797	2,924	2,326	1,487	732	342	57
Springfield, Mass.	5,678	4,692	3,869	2,891	2,002	1,170	558	216	20
Syracuse, N. Y.	8,180	6,781	5,567	4,259	3,078	1,945	883	353	33
Tacoma, Wash.	4,141	4,034	3,286	2,406	2,001	1,324	620	217	55
Tampa, Fla.	3,542	2,902	2,254	1,613	966	523	217	99	25
Toledo, Ohio.	11,145	9,567	7,550	5,490	3,974	2,485	1,095	441	30
Trenton, N. J.	4,645	3,710	2,842	2,033	1,520	902	412	166	37
Tulsa, Okla.	5,380	4,081	3,023	1,953	1,229	689	312	160	32
Utica, N. Y.	3,693	3,124	2,625	2,036	1,459	877	422	171	20
Washington, D. C.	16,540	14,482	12,600	8,900	6,469	3,663	1,646	729	391
Wichita, Kans.	3,768	3,260	2,615	1,853	1,315	799	371	177	13
Wilmington, Del.	3,906	3,303	2,718	1,883	1,563	932	453	251	52
Worcester, Mass.	7,074	6,018	4,878	4,094	2,786	1,768	765	334	21
Yonkers, N. Y.	5,043	4,048	3,156	2,278	1,503	857	371	128	49
Youngstown, Ohio.	6,755	5,561	4,155	2,678	1,696	905	383	135	20

TABLE 26.—GAINFULLY OCCUPIED FEMALES, BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 years and over	Un- known
Akron, Ohio.	1,844	1,200	764	512	287	155	48	15	19
Albany, N. Y.	1,466	1,261	1,092	725	481	297	142	55	12
Atlanta, Ga.	3,999	3,190	2,153	1,102	727	400	174	103	57
Baltimore, Md.	8,411	6,882	5,269	3,337	2,382	1,360	588	272	602
Birmingham, Ala.	2,702	2,186	1,399	689	390	205	77	53	29
Boston, Mass.	8,188	7,647	6,312	4,728	3,249	1,835	768	341	161
Bridgeport, Conn.	1,354	998	656	506	374	216	73	23	10
Buffalo, N. Y.	4,191	3,397	2,656	1,768	1,215	605	295	106	108
Cambridge, Mass.	1,351	1,179	1,026	782	512	257	106	38	17
Camden, N. J.	906	706	572	373	244	137	51	30	7
Canton, Ohio.	681	542	395	285	158	86	40	11	2
Chattanooga, Tenn.	1,297	1,031	807	370	231	119	53	35	2
Chicago, Ill.	31,282	22,921	15,968	9,798	6,359	3,269	1,232	472	576
Cincinnati, Ohio.	4,817	4,039	3,310	2,262	1,747	926	424	187	57
Cleveland, Ohio.	7,741	5,569	3,771	2,195	1,354	597	247	128	136
Columbus, Ohio.	3,213	2,718	2,188	1,557	959	498	205	89	30
Dallas, Tex.	3,204	2,420	1,531	881	522	232	110	69	83
Dayton, Ohio.	1,903	1,538	1,291	826	549	335	126	48	24
Denver, Colo.	3,457	3,010	2,533	1,794	1,231	680	281	144	44
Des Moines, Iowa.	1,502	1,304	1,033	711	444	227	99	31	12
Detroit, Mich.	10,116	6,974	4,681	2,777	1,672	803	277	126	126
Duluth, Minn.	797	675	440	288	152	100	25	12	1
Elizabeth, N. J.	695	504	390	223	151	81	37	10	9
El Paso, Tex.	1,086	867	537	333	189	89	42	37	6
Erie, Pa.	808	695	506	379	258	123	56	16	7
Evansville, Ind.	869	703	587	391	241	129	56	29	18
Fall River, Mass.	1,263	1,101	846	581	352	197	84	26	10
Flint, Mich.	858	573	458	284	172	79	24	22	6
Fort Wayne, Ind.	951	798	615	425	283	131	49	11	8
Fort Worth, Tex.	1,680	1,277	788	508	303	146	56	28	64

TABLE 26.—GAINFULLY OCCUPIED FEMALES, BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	10 years and over	10 to 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years
Gary, Ind.	6,177	314	703	1,417	2,954	796	728
Grand Rapids, Mich.	18,056	750	1,824	4,473	2,567	1,744	1,678
Hartford, Conn.	23,608	1,345	2,256	5,607	3,672	2,645	2,277
Houston, Tex.	37,689	1,419	2,709	8,446	7,235	5,054	4,393
Indianapolis, Ind.	46,103	1,353	3,492	9,461	7,036	5,545	4,995
Jacksonville, Fla.	19,064	690	1,134	3,830	3,445	2,534	2,557
Jersey City, N. J.	35,865	3,580	4,425	8,964	5,119	3,555	3,045
Kansas City, Kans.	12,893	772	1,099	2,616	1,775	1,426	1,489
Kansas City, Mo.	56,975	1,543	3,606	11,415	9,279	7,290	6,879
Knoxville, Tenn.	13,331	706	1,077	3,057	2,288	1,528	1,388
Long Beach, Calif.	14,711	161	712	2,171	2,024	1,911	1,880
Los Angeles, Calif.	163,385	2,188	8,130	27,524	25,883	21,662	20,766
Louisville, Ky.	39,806	1,803	3,041	7,972	5,855	4,621	4,233
Lowell, Mass.	13,972	813	1,049	2,768	1,966	1,517	1,430
Lynn, Mass.	13,988	515	956	2,904	1,878	1,385	1,462
Memphis, Tenn.	37,321	912	2,352	7,709	6,577	4,642	4,765
Miami, Fla.	15,567	510	865	2,896	2,939	2,318	2,040
Milwaukee, Wis.	63,332	2,597	7,347	16,871	10,212	6,787	5,806
Minneapolis, Minn.	64,437	1,929	5,510	16,652	10,799	7,692	6,578
Nashville, Tenn.	22,284	823	1,453	4,396	3,548	2,641	2,584
Newark, N. J.	53,217	5,134	6,512	13,070	7,445	5,190	4,622
New Bedford, Mass.	18,465	1,430	1,491	3,392	2,696	2,265	2,118
New Haven, Conn.	20,046	1,907	2,129	4,713	2,808	1,807	1,648
New Orleans, La.	61,108	3,234	4,545	12,192	9,318	7,068	7,033
New York, N. Y.	862,560	53,653	93,712	221,233	141,444	92,161	78,606
Bronx Borough	137,324	9,231	18,135	41,535	23,582	13,362	10,759
Brooklyn Borough	280,773	22,948	37,940	82,349	43,143	25,008	20,490
Manhattan Borough	319,899	12,747	22,692	64,264	54,434	40,077	36,457
Queens Borough	110,949	7,644	13,167	29,441	18,360	12,403	9,800
Richmond Borough	13,915	1,083	1,778	3,644	1,925	1,311	1,100
Norfolk, Va.	16,753	521	984	3,157	2,657	2,139	2,217
Oakland, Calif.	30,949	381	2,083	6,072	4,481	3,708	3,598
Oklahoma City, Okla.	21,589	537	1,035	5,183	3,852	2,835	2,396
Omaha, Nebr.	25,799	952	2,207	5,894	3,871	2,937	2,835
Paterson, N. J.	16,988	1,537	1,826	4,070	2,286	1,691	1,573
Peoria, Ill.	12,770	481	1,139	2,947	1,909	1,357	1,274
Philadelphia, Pa.	246,136	17,485	24,232	55,614	36,111	25,469	23,783
Pittsburgh, Pa.	69,925	4,556	7,749	17,096	9,984	6,845	6,453
Portland, Oreg.	39,724	1,022	2,808	7,625	5,708	4,494	4,461
Providence, R. I.	35,858	2,918	3,413	7,070	4,698	3,379	3,182
Reading, Pa.	14,291	1,677	1,448	3,000	1,851	1,336	1,227
Richmond, Va.	26,283	1,261	2,265	6,119	4,413	3,281	3,205
Rochester, N. Y.	41,992	1,979	3,666	9,074	6,134	4,579	4,217
St. Louis, Mo.	106,583	7,146	9,475	23,401	16,028	11,676	10,632
St. Paul, Minn.	33,912	1,379	3,188	8,406	5,401	3,749	3,286
Salt Lake City, Utah	13,683	525	1,554	3,592	1,911	1,243	1,209
San Antonio, Tex.	25,941	1,526	2,142	5,519	4,056	3,099	2,866
San Diego, Calif.	16,286	230	777	2,427	2,089	1,976	1,975
San Francisco, Calif.	84,352	901	5,112	16,861	13,888	10,910	10,022
Scranton, Pa.	14,364	1,563	1,850	3,728	1,940	1,202	1,086
Seattle, Wash.	45,365	741	2,903	8,962	6,757	5,489	5,239
Somerville, Mass.	12,516	548	1,134	3,132	1,942	1,334	1,085
South Bend, Ind.	10,978	674	1,250	2,765	1,737	1,209	1,042
Spokane, Wash.	13,500	195	969	3,054	1,952	1,446	1,395
Springfield, Mass.	19,569	957	1,641	4,121	2,856	2,140	1,999
Syracuse, N. Y.	23,878	1,003	1,965	5,224	3,401	2,518	2,375
Tacoma, Wash.	10,526	384	810	2,264	1,344	1,086	1,069
Tampa, Fla.	15,445	548	1,039	3,195	2,665	2,115	1,984
Toledo, Ohio	20,255	915	2,695	6,935	4,505	3,220	3,053
Trenton, N. J.	13,367	1,492	1,494	2,968	1,745	1,308	1,227
Tulsa, Okla.	17,827	374	1,191	3,958	3,532	2,654	2,194
Utica, N. Y.	13,001	915	1,179	2,797	1,676	1,304	1,339
Washington, D. C.	88,825	1,480	4,313	15,205	13,428	11,803	11,105
Wichita, Kans.	13,137	454	935	2,901	2,149	1,563	1,464
Wilmington, Del.	12,085	753	1,111	2,553	1,707	1,311	1,261
Worcester, Mass.	23,369	1,235	2,128	5,264	3,422	2,317	2,151
Yonkers, N. Y.	15,881	891	1,667	3,744	2,367	1,662	1,606
Youngstown, Ohio	12,118	496	1,389	3,208	1,847	1,249	1,127

TABLE 26.—GAINFULLY OCCUPIED FEMALES, BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 years and over	Un- known
Gary, Ind.	509	351	206	104	43	25	10	2	15
Grand Rapids, Mich.	1,378	1,133	997	659	448	230	112	37	26
Hartford, Conn.	1,692	1,370	1,067	725	522	267	91	41	31
Houston, Tex.	2,974	2,223	1,447	788	508	241	82	46	124
Indianapolis, Ind.	4,192	3,448	2,585	1,792	1,164	607	217	123	93
Jacksonville, Fla.	1,744	1,322	819	462	290	136	53	27	21
Jersey City, N. J.	2,311	1,740	1,240	838	576	286	114	50	22
Kansas City, Kans.	1,142	944	660	454	281	143	51	32	9
Kansas City, Mo.	5,267	4,331	3,139	1,993	1,166	630	239	106	92
Knoxville, Tenn.	1,034	804	627	367	219	121	51	27	37
Long Beach, Calif.	1,599	1,343	1,128	768	558	277	116	49	14
Los Angeles, Calif.	16,674	13,890	10,913	7,312	4,505	2,422	998	386	132
Louisville, Ky.	3,459	3,006	2,298	1,489	1,048	515	251	130	85
Lowell, Mass.	1,178	1,031	829	621	415	236	86	32	1
Lynn, Mass.	1,250	1,135	873	710	431	291	139	42	17
Memphis, Tenn.	3,317	2,601	1,984	1,082	671	313	132	107	157
Miami, Fla.	1,430	1,082	666	389	241	92	46	26	27
Milwaukee, Wis.	4,570	3,368	2,493	1,538	887	517	213	79	47
Minneapolis, Minn.	5,129	4,021	2,915	1,910	1,271	647	223	93	68
Nashville, Tenn.	1,932	1,620	1,437	819	564	277	102	71	17
Newark, N. J.	3,518	2,744	2,032	1,258	895	447	189	80	81
New Bedford, Mass.	1,689	1,296	848	578	355	189	73	30	15
New Haven, Conn.	1,384	1,093	972	639	523	263	98	41	21
New Orleans, La.	5,313	4,403	3,190	2,134	1,347	726	366	199	40
New York, N. Y.	58,814	44,531	33,030	20,618	13,211	6,718	2,763	1,263	1,097
Bronx Borough	7,374	5,103	3,495	2,136	1,367	677	299	130	139
Brooklyn Borough	15,480	11,788	8,777	5,714	3,673	1,922	800	365	376
Manhattan Borough	28,101	21,964	16,606	10,138	6,616	3,344	1,367	619	473
Queens Borough	6,949	4,965	3,598	2,224	1,312	642	253	124	87
Richmond Borough	910	711	560	406	243	133	64	25	22
Norfolk, Va.	1,717	1,336	921	467	331	172	62	33	39
Oakland, Calif.	3,032	2,563	1,991	1,361	832	481	201	68	97
Oklahoma City, Okla.	1,777	1,326	946	508	285	159	51	31	38
Omaha, Nebr.	2,323	1,776	1,244	831	476	268	116	43	26
Paterson, N. J.	1,239	959	712	500	330	161	66	14	24
Peoria, Ill.	1,154	863	660	450	297	158	55	11	15
Philadelphia, Pa.	18,225	14,803	11,696	8,180	5,560	2,963	1,341	578	196
Pittsburgh, Pa.	5,149	4,165	3,251	2,194	1,344	700	282	105	52
Portland, Oreg.	3,898	3,351	2,502	1,744	1,116	618	249	92	36
Providence, R. I.	2,701	2,443	2,081	1,464	991	568	242	91	17
Reading, Pa.	1,011	846	642	569	336	209	91	37	11
Richmond, Va.	2,432	1,995	1,300	839	533	311	134	68	37
Rochester, N. Y.	3,440	2,833	2,315	1,651	1,117	598	264	88	37
St. Louis, Mo.	8,506	6,913	5,065	3,483	2,276	1,189	472	253	68
St. Paul, Minn.	2,673	2,097	1,509	995	634	373	149	58	15
Salt Lake City, Utah	1,043	900	683	438	303	158	75	30	19
San Antonio, Tex.	2,167	1,732	1,213	744	461	238	99	55	24
San Diego, Calif.	1,828	1,495	1,292	938	643	376	168	64	8
San Francisco, Calif.	7,975	6,413	4,846	3,147	2,025	1,030	439	198	579
Scranton, Pa.	950	749	501	351	241	121	43	21	18
Seattle, Wash.	4,488	3,817	2,847	1,956	1,149	631	222	91	73
Somerville, Mass.	858	730	660	484	310	176	90	33	7
South Bend, Ind.	720	624	420	252	166	78	23	11	7
Spokane, Wash.	1,209	1,077	851	583	371	231	100	34	33
Springfield, Mass.	1,680	1,353	1,070	756	508	314	93	54	18
Syracuse, N. Y.	1,921	1,707	1,392	1,030	716	395	186	52	23
Tacoma, Wash.	971	847	674	432	335	193	81	21	15
Tampa, Fla.	1,418	1,097	674	349	185	106	35	18	17
Toledo, Ohio	2,391	1,953	1,456	900	631	322	147	56	16
Trenton, N. J.	905	725	552	405	249	161	77	34	25
Tulsa, Okla.	1,511	1,055	624	392	184	92	31	20	15
Utica, N. Y.	1,018	881	740	511	339	188	60	39	15
Washington, D. C.	8,842	7,689	5,975	4,000	2,518	1,354	479	218	416
Wichita, Kans.	1,228	906	682	397	247	122	53	29	7
Wilmington, Del.	958	756	661	434	302	169	71	31	7
Worcester, Mass.	1,714	1,541	1,325	961	656	400	177	66	11
Yonkers, N. Y.	1,244	971	730	456	292	143	57	18	33
Youngstown, Ohio	892	750	463	342	200	93	38	11	13

TABLE 27.—NUMBER AND PROPORTION OF MALES AND OF FEMALES 10 TO 15 YEARS OLD GAINFULLY OCCUPIED, FOR CITIES OF 100,000 OR MORE: 1930 AND 1920

CITY	MALES: 1930			FEMALES: 1930			MALES: 1920			FEMALES: 1920		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Number	Per cent		Number	Per cent		Number	Per cent		Number	Per cent
Akron, Ohio.....	13,159	154	1.2	13,363	57	0.4	7,170	398	5.6	7,237	62	0.9
Albany, N. Y.....	5,618	83	1.5	5,524	33	0.6	4,901	224	4.6	4,944	147	3.0
Atlanta, Ga.....	13,488	1,145	8.5	14,241	504	3.5	9,690	1,667	17.2	10,362	697	6.7
Baltimore, Md.....	40,244	1,789	4.4	41,149	1,452	3.5	35,788	3,734	10.4	36,937	2,685	7.3
Birmingham, Ala.....	13,001	477	3.7	13,495	209	1.5	9,406	750	8.0	10,011	345	3.4
Boston, Mass.....	38,589	622	1.6	39,071	606	1.6	36,206	2,866	7.9	36,148	1,741	4.8
Bridgeport, Conn.....	8,892	267	3.0	8,792	288	3.3	6,880	579	8.4	6,885	541	7.9
Buffalo, N. Y.....	30,810	331	1.1	31,043	387	1.2	24,832	1,332	5.4	25,372	1,106	4.4
Cambridge, Mass.....	5,696	92	1.6	5,642	70	1.2	5,480	507	9.3	5,558	331	6.0
Camden, N. J.....	7,194	111	1.5	7,229	143	2.0	5,957	486	8.2	6,107	409	6.7
Canton, Ohio.....	5,521	69	1.2	5,486	28	0.5	3,666	253	6.9	3,803	82	2.2
Chattanooga, Tenn.....	6,023	218	3.6	6,144	100	1.6	2,839	263	9.3	2,859	123	4.3
Chicago, Ill.....	170,155	1,728	1.0	169,898	1,435	0.8	130,042	10,461	8.0	130,954	8,450	6.5
Cincinnati, Ohio.....	19,363	232	1.2	19,231	57	0.3	17,669	1,054	6.0	17,831	152	0.9
Cleveland, Ohio.....	50,741	536	1.1	50,919	160	0.3	39,401	1,897	4.8	39,216	388	1.0
Columbus, Ohio.....	12,850	377	2.9	12,987	56	0.4	10,541	621	5.9	10,374	83	0.8
Dallas, Tex.....	11,548	627	5.4	11,701	209	1.8	7,119	715	10.0	7,578	316	4.2
Dayton, Ohio.....	9,406	203	2.2	9,488	38	0.4	6,684	533	8.0	6,717	61	0.9
Denver, Colo.....	12,659	408	3.2	12,788	214	1.7	10,726	939	8.8	11,259	443	3.9
Des Moines, Iowa.....	6,906	117	1.7	6,984	20	0.3	5,790	366	6.3	6,058	113	1.9
Detroit, Mich.....	78,664	893	1.1	79,126	438	0.6	40,153	1,900	4.7	39,973	971	2.4
Duluth, Minn.....	5,622	52	0.9	5,525	31	0.6	4,760	187	3.9	4,848	77	1.6
Elizabeth, N. J.....	6,576	88	1.3	6,731	134	2.0	5,070	468	9.2	4,977	380	7.6
El Paso, Tex.....	5,514	267	4.8	5,724	92	1.6	4,321	338	7.8	4,698	134	2.9
Erie, Pa.....	6,981	74	1.1	6,990	70	1.0	4,842	201	4.2	4,995	106	2.1
Evansville, Ind.....	4,791	67	1.4	4,821	20	0.4	4,175	377	9.0	4,264	162	3.8
Fall River, Mass.....	6,917	404	5.8	7,144	490	6.9	7,110	1,376	19.4	7,323	1,293	17.7
Flint, Mich.....	7,590	68	0.9	7,852	27	0.3	3,486	346	9.9	3,545	95	2.7
Fort Wayne, Ind.....	5,219	156	3.0	5,325	34	0.6	3,891	536	13.8	4,102	345	8.4
Fort Worth, Tex.....	7,855	261	3.3	7,995	87	1.1	4,686	438	9.3	4,996	132	2.6
Gary, Ind.....	5,558	31	0.6	5,751	21	0.4	2,439	89	3.6	2,383	64	2.7
Grand Rapids, Mich.....	8,419	109	1.3	8,746	43	0.5	6,694	371	5.5	7,065	138	2.0
Hartford, Conn.....	8,395	198	2.4	8,496	179	2.1	6,415	467	7.3	6,582	371	5.6
Houston, Tex.....	12,771	618	4.8	13,113	216	1.6	6,701	872	13.0	7,131	290	4.1
Indianapolis, Ind.....	16,064	417	2.6	16,266	84	0.5	13,600	1,595	11.7	13,852	767	5.5
Jacksonville, Fla.....	6,228	240	3.9	6,579	125	1.9	4,121	510	12.4	4,605	179	3.9
Jersey City, N. J.....	18,302	370	2.0	18,324	291	1.6	15,920	1,563	9.8	16,131	1,190	7.4
Kansas City, Kans.....	6,525	215	3.3	6,448	103	1.6	5,178	395	7.6	5,341	181	3.4
Kansas City, Mo.....	15,864	431	2.7	16,383	147	0.9	13,055	933	7.1	13,210	397	3.0
Knoxville, Tenn.....	5,369	167	3.1	5,601	74	1.3	4,242	348	8.1	4,544	223	4.9
Long Beach, Calif.....	5,620	112	2.0	5,696	13	0.2	2,183	108	4.9	2,241	17	0.8
Los Angeles, Calif.....	46,517	793	1.7	46,720	209	0.4	21,654	1,041	4.8	22,551	339	1.5
Louisville, Ky.....	13,892	528	3.8	14,178	205	1.4	11,025	889	8.1	11,537	531	4.6
Lowell, Mass.....	5,571	80	1.4	5,939	102	1.7	5,624	573	10.2	5,927	449	7.6
Lynn, Mass.....	5,269	72	1.4	5,300	67	1.3	4,546	303	6.7	4,776	201	4.2
Memphis, Tenn.....	10,623	258	2.4	11,218	117	1.0	7,173	780	10.9	7,846	359	4.6
Miami, Fla.....	4,871	184	3.8	5,150	107	2.1	1,224	98	8.0	1,399	36	2.9
Milwaukee, Wis.....	28,693	418	1.5	28,925	88	0.3	22,133	2,540	11.5	22,214	1,927	8.4
Minneapolis, Minn.....	22,071	364	1.6	22,207	126	0.6	16,058	714	4.5	16,221	966	1.8
Nashville, Tenn.....	7,190	258	3.6	7,599	110	1.4	6,222	820	13.2	6,576	308	4.7
Newark, N. J.....	24,813	504	2.0	24,110	564	2.3	22,115	1,939	8.8	21,995	1,614	7.4
New Bedford, Mass.....	6,400	303	4.7	6,389	313	4.9	6,072	1,132	18.6	6,385	1,001	15.7
New Haven, Conn.....	9,739	358	3.7	9,719	415	4.3	8,422	878	10.4	8,590	674	7.8
New Orleans, La.....	21,760	1,235	5.7	22,755	623	2.7	20,384	2,802	14.0	21,005	1,403	6.5
New York, N. Y.....	346,803	7,532	2.1	340,802	4,893	1.4	291,164	18,341	6.3	289,513	14,042	4.9
Bronx Borough.....	65,755	1,116	1.7	63,650	643	1.0	40,509	2,103	5.2	39,555	1,578	4.0
Brooklyn Borough.....	139,536	3,116	2.2	137,418	2,110	1.5	111,681	7,423	6.6	111,680	5,571	5.0
Manhattan Borough.....	78,650	1,081	2.1	78,114	1,273	1.6	106,297	6,526	6.1	106,423	5,227	4.9
Queens Borough.....	53,300	1,246	2.3	52,496	731	1.4	25,940	1,937	7.5	25,594	1,463	5.7
Richmond Borough.....	9,562	173	1.8	9,124	101	1.1	6,737	332	5.2	6,311	203	3.2
Norfolk, Va.....	6,126	167	2.7	6,401	65	1.0	5,171	642	12.4	5,349	243	4.5
Oakland, Calif.....	12,752	156	1.2	12,497	32	0.3	9,124	447	4.9	9,220	118	1.3
Oklahoma City, Okla.....	7,688	307	4.0	7,997	65	0.8	4,227	289	6.8	4,389	81	1.8
Omaha, Nebr.....	10,373	173	1.7	10,357	54	0.5	8,714	543	6.2	9,105	268	2.8
Patterson, N. J.....	7,263	233	3.2	7,116	246	3.4	7,397	866	11.7	7,520	864	11.7
Peoria, Ill.....	4,480	75	1.7	4,542	54	1.2	3,275	246	7.5	3,551	148	4.2
Philadelphia, Pa.....	100,981	2,366	2.3	101,129	2,524	2.5	89,728	5,996	6.7	90,207	4,051	5.5
Pittsburgh, Pa.....	36,742	356	0.9	37,371	357	1.0	30,864	1,476	4.8	30,716	975	3.2
Portland, Oreg.....	13,046	780	6.0	13,437	162	1.2	10,787	893	8.3	11,233	181	1.6
Providence, R. I.....	13,659	414	3.0	13,676	496	3.6	11,824	1,491	12.6	12,283	1,331	10.8

TABLE 27.—NUMBER AND PROPORTION OF MALES AND OF FEMALES 10 TO 15 YEARS OLD GAINFULLY OCCUPIED, FOR CITIES OF 100,000 OR MORE: 1930 AND 1920—Continued

CITY	MALES: 1930			FEMALES: 1930			MALES: 1920			FEMALES: 1920		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Num-ber	Per-cent		Num-ber	Per-cent		Num-ber	Per-cent		Num-ber	Per-cent
Reading, Pa.	5,802	384	6.6	6,049	482	8.0	5,605	753	13.4	5,752	722	12.6
Richmond, Va.	8,832	264	3.0	9,308	138	1.5	8,042	897	11.2	8,870	624	7.0
Rochester, N. Y.	17,546	180	1.0	17,488	203	1.2	13,806	814	6.1	13,494	685	5.1
St. Louis, Mo.	35,035	1,486	4.2	35,325	1,050	3.0	36,062	4,074	11.3	36,647	2,964	8.1
St. Paul, Minn.	13,462	176	1.3	13,299	116	0.9	10,613	484	4.6	10,664	255	2.4
Salt Lake City, Utah.	8,078	159	2.0	8,291	52	0.6	6,664	374	5.6	6,724	90	1.3
San Antonio, Tex.	11,541	535	4.6	11,704	360	3.1	8,679	957	11.0	9,051	386	4.3
San Diego, Calif.	5,920	238	4.0	5,820	25	0.4	2,792	197	7.1	2,918	36	1.2
San Francisco, Calif.	21,935	239	1.1	21,689	89	0.4	18,429	914	5.0	18,755	359	1.9
Seranton, Pa.	8,994	136	1.5	9,202	261	2.8	8,149	566	6.9	8,490	470	5.5
Seattle, Wash.	15,488	394	2.5	15,946	105	0.7	11,996	951	7.9	12,359	226	1.8
Somerville, Mass.	5,188	70	1.3	5,239	61	1.2	4,363	331	7.6	4,558	179	3.9
South Bend, Ind.	5,572	37	0.7	5,512	21	0.4	3,808	375	9.8	3,954	314	7.9
Spokane, Wash.	5,561	102	1.8	5,548	28	0.5	5,012	315	6.3	5,145	63	1.2
Springfield, Mass.	7,724	146	1.9	7,717	126	1.6	5,816	535	9.2	5,949	366	6.2
Syracuse, N. Y.	10,731	148	1.4	10,412	158	1.5	7,675	426	5.6	7,832	333	4.3
Tacoma, Wash.	5,328	202	3.8	5,375	45	0.8	4,310	363	8.4	4,569	94	2.1
Tampa, Fla.	5,606	101	1.8	5,676	62	1.1	3,063	228	7.4	3,063	138	4.5
Toledo, Ohio.	13,837	173	1.3	13,832	64	0.5	11,073	694	6.3	11,187	200	1.8
Trenton, N. J.	7,203	175	2.4	7,368	363	4.9	6,052	731	12.1	6,248	669	10.7
Tulsa, Okla.	6,310	171	2.7	6,325	38	0.6	3,244	161	5.0	3,250	70	2.2
Utica, N. Y.	5,897	124	2.3	5,676	158	2.8	4,577	309	6.8	4,623	224	4.8
Washington, D. C.	19,110	473	2.5	20,005	150	0.7	17,149	1,272	7.4	18,081	599	3.3
Wichita, Kans.	5,131	269	5.2	5,178	68	1.3	3,445	150	4.4	3,443	45	1.3
Wilmington, Del.	5,665	70	1.2	5,552	78	1.3	4,997	472	9.4	5,288	335	6.3
Worcester, Mass.	10,809	187	1.7	10,811	153	1.4	8,799	937	10.6	8,827	574	6.5
Yonkers, N. Y.	7,730	73	0.9	7,368	61	0.8	5,729	189	3.3	5,637	180	3.2
Youngstown, Ohio.	10,509	67	0.6	10,387	33	0.3	6,286	238	3.8	6,340	76	1.2

TABLE 28.—NUMBER AND PROPORTION OF WOMEN 15 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY MARITAL CONDITION, FOR THE UNITED STATES: 1890 TO 1930

CENSUS YEAR AND MARITAL CONDITION	Total number	GAINFULLY OCCUPIED		Per cent distribution
		Number	Per cent	
1930.....	42,837,149	10,632,227	24.8	100.0
Single and unknown.....	11,359,038	5,734,825	50.5	53.9
Married.....	26,170,756	3,671,302	11.7	28.9
Widowed and divorced.....	5,307,355	1,826,100	34.4	17.2
1920.....	35,177,515	8,348,796	23.7	100.0
Single, widowed, divorced, and unknown ¹	13,858,582	6,426,515	46.4	77.0
Married.....	21,318,933	1,920,281	9.0	23.0
1910.....	30,047,325	7,639,823	25.4	100.0
Single and unknown.....	9,001,342	4,602,102	51.1	60.2
Married.....	17,684,687	1,890,661	10.7	24.7
Widowed and divorced.....	3,361,296	1,147,065	34.1	15.0
1900.....	24,249,131	4,997,415	20.6	100.0
Single and unknown.....	7,606,772	3,307,497	43.5	66.2
Married.....	13,810,057	769,477	5.6	15.4
Widowed and divorced.....	2,832,362	920,441	32.5	18.4
1890.....	19,602,178	3,712,144	18.9	100.0
Single and unknown.....	6,250,912	2,531,398	40.5	68.2
Married.....	11,124,785	515,260	4.6	13.4
Widowed and divorced.....	2,226,481	665,486	29.9	17.9

¹ This group was not subdivided in 1920.

TABLE 29.—MARITAL CONDITION OF WOMEN 15 YEARS OLD AND OVER IN EACH GENERAL DIVISION OF OCCUPATIONS, FOR THE UNITED STATES: 1930

GENERAL DIVISION OF OCCUPATIONS	Total number	SINGLE AND UNKNOWN		MARRIED		WIDOWED AND DIVORCED	
		Number	Per cent of total	Number	Per cent of total	Number	Per cent of total
All occupations.....	10,632,227	5,734,825	53.9	3,071,302	28.9	1,826,100	17.2
Agriculture.....	814,766	270,362	33.2	281,664	34.6	262,740	32.2
Forestry and fishing.....	320	82	25.6	145	45.3	93	29.1
Extraction of minerals.....	754	353	46.8	233	30.9	168	22.3
Manufacturing and mechanical industries.....	1,877,989	1,015,530	54.1	607,879	32.4	254,580	13.6
Transportation and communication.....	281,025	185,815	66.1	70,014	24.9	25,196	9.0
Trade.....	961,101	460,226	47.9	339,428	35.3	161,417	16.8
Public service (not elsewhere classified).....	17,567	6,931	39.5	5,167	35.1	4,469	25.4
Professional service.....	1,525,960	1,115,307	73.1	294,297	19.3	116,356	7.6
Domestic and personal service.....	3,166,603	1,182,805	37.4	1,107,939	35.0	875,859	27.7
Clerical occupations.....	1,986,142	1,497,414	75.4	363,536	18.3	125,192	6.3

TABLE 30.—NUMBER AND PROPORTION OF WOMEN 15 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY COLOR, NATIVITY, AGE, AND MARITAL CONDITION, FOR THE UNITED STATES: 1930

CLASS OF POPULATION AND AGE	SINGLE AND UNKNOWN			MARRIED			WIDOWED AND DIVORCED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Number	Per cent		Number	Per cent		Number	Per cent
All classes.....	11,359,038	5,734,825	50.5	26,170,756	3,071,302	11.7	5,307,355	1,826,100	34.4
15 to 19 years.....	5,037,615	1,436,715	28.5	731,967	94,745	12.9	24,708	11,819	47.8
20 to 24 years.....	2,557,059	1,803,766	70.5	2,857,665	467,204	16.3	118,839	76,578	64.4
25 to 44 years.....	2,535,543	1,911,159	75.4	14,245,874	1,863,097	13.1	1,133,167	772,420	68.2
25 to 34 years.....	1,690,815	(1)	(1)	7,413,293	1,037,905	14.0	427,955	(1)	(1)
35 to 44 years.....	844,728	(1)	(1)	6,832,581	825,192	12.1	705,212	(1)	(1)
45 years and over ² ...	1,228,821	583,185	47.5	8,335,250	646,256	7.8	4,030,641	965,283	23.9
Native white...	9,498,027	4,622,496	48.7	19,200,906	1,883,872	9.8	3,456,154	1,102,421	31.9
15 to 19 years.....	4,302,544	1,159,891	27.0	563,469	57,567	10.2	13,625	5,373	39.4
20 to 24 years.....	2,136,184	1,491,564	69.8	2,249,554	314,621	14.0	71,512	42,632	59.6
25 to 44 years.....	2,000,926	1,523,205	73.9	10,512,577	1,124,975	10.7	707,781	457,490	64.6
25 to 34 years.....	1,368,169	(1)	(1)	5,637,640	649,188	11.5	269,439	(1)	(1)
35 to 44 years.....	692,757	(1)	(1)	4,874,937	475,787	9.8	438,342	(1)	(1)
45 years and over ² ...	998,373	447,836	44.9	5,875,306	386,709	6.6	2,663,236	596,926	22.4
Foreign-born white.....	776,963	573,431	73.8	4,243,337	361,427	8.5	1,044,842	220,859	21.1
15 to 19 years.....	151,701	79,731	52.6	16,035	2,136	13.3	235	98	41.7
20 to 24 years.....	177,369	155,101	87.4	162,714	24,551	15.1	2,806	1,901	67.7
25 to 44 years.....	266,758	232,517	87.2	2,185,611	232,897	10.7	121,003	71,966	59.5
25 to 34 years.....	172,242	(1)	(1)	902,059	104,695	11.6	27,777	(1)	(1)
35 to 44 years.....	94,516	(1)	(1)	1,283,552	128,202	10.0	93,226	(1)	(1)
45 years and over ² ...	181,135	106,082	58.6	1,878,977	101,843	5.4	920,798	146,894	16.0
Negro.....	959,877	499,934	52.1	2,398,144	795,032	33.2	741,531	481,956	65.0
15 to 19 years.....	510,498	181,773	35.6	134,241	33,680	25.1	10,143	6,095	60.1
20 to 24 years.....	215,774	144,773	67.1	392,074	123,627	31.5	41,721	30,703	73.6
25 to 44 years.....	188,668	145,669	77.2	1,354,172	485,764	35.9	284,594	232,353	81.6
25 to 34 years.....	136,009	(1)	(1)	760,255	273,031	35.9	122,648	(1)	(1)
35 to 44 years.....	52,659	(1)	(1)	593,917	212,733	35.8	161,946	(1)	(1)
45 years and over ² ...	44,937	27,719	61.7	517,657	151,961	29.4	405,073	212,805	52.5
Other races ³ ...	124,171	38,984	31.4	328,369	30,971	9.4	64,828	20,864	32.2
15 to 19 years.....	72,872	15,320	21.0	18,222	1,362	7.5	705	253	35.9
20 to 24 years.....	27,732	12,328	44.5	53,323	4,405	8.3	2,800	1,342	47.9
25 to 44 years.....	19,191	9,768	50.9	193,514	19,461	10.1	19,789	10,611	53.6
25 to 34 years.....	14,395	(1)	(1)	113,339	10,991	9.7	8,091	(1)	(1)
35 to 44 years.....	4,796	(1)	(1)	80,175	8,470	10.6	11,698	(1)	(1)
45 years and over ² ...	4,376	1,548	35.4	63,310	5,743	9.1	41,534	8,658	20.8

¹ Figures not available.² Includes age unknown.³ Comprises Mexicans, Indians, Chinese, Japanese, Filipinos, Hindus, Koreans, Hawaiians, etc.

TABLE 31.—MARITAL CONDITION OF GAINFULLY OCCUPIED WOMEN 15 YEARS OLD AND OVER BY COLOR, NATIVITY, AND AGE, FOR THE UNITED STATES: 1930

CLASS OF POPULATION AND AGE	Total	SINGLE AND UNKNOWN		MARRIED		WIDOWED AND DIVORCED	
		Number	Per cent of total	Number	Per cent of total	Number	Per cent of total
All classes.....	10,632,227	5,734,825	53.9	3,071,302	28.9	1,826,100	17.2
15 to 19 years.....	1,543,279	1,436,715	93.1	94,745	6.1	11,819	0.8
20 to 24 years.....	2,347,548	1,803,766	76.8	467,204	19.9	76,578	3.3
25 to 44 years.....	4,546,676	1,911,159	42.0	1,863,097	41.0	772,420	17.0
25 to 34 years.....	2,654,338	(1)	(1)	1,037,905	39.1	(1)	(1)
35 to 44 years.....	1,892,338	(1)	(1)	825,192	43.6	(1)	(1)
45 years and over ²	2,194,724	583,185	26.6	646,256	29.4	965,283	44.0
Native white.....	7,608,789	4,622,496	60.8	1,883,872	24.8	1,102,421	14.5
15 to 19 years.....	1,222,831	1,159,891	94.9	57,567	4.7	5,373	0.4
20 to 24 years.....	1,848,817	1,491,564	80.7	314,621	17.0	42,632	2.3
25 to 44 years.....	3,105,670	1,523,205	49.0	1,124,975	36.2	457,490	14.7
25 to 34 years.....	1,876,486	(1)	(1)	649,188	34.6	(1)	(1)
35 to 44 years.....	1,229,184	(1)	(1)	475,787	38.7	(1)	(1)
45 years and over ²	1,431,471	447,836	31.3	386,709	27.0	596,926	41.7
Foreign-born white.....	1,155,717	573,431	49.6	361,427	31.3	220,859	19.1
15 to 19 years.....	81,965	79,731	97.3	2,136	2.6	98	0.1
20 to 24 years.....	181,553	155,101	85.4	24,551	13.5	1,901	1.0
25 to 44 years.....	537,380	232,517	43.3	232,897	43.3	71,966	13.4
25 to 34 years.....	277,063	(1)	(1)	104,695	37.8	(1)	(1)
35 to 44 years.....	260,317	(1)	(1)	128,202	49.2	(1)	(1)
45 years and over ²	354,819	106,082	29.9	101,843	28.7	146,894	41.4
Negro.....	1,776,922	499,934	28.1	795,032	44.7	481,956	27.1
15 to 19 years.....	221,548	181,773	82.0	33,680	15.2	6,095	2.8
20 to 24 years.....	299,103	144,773	48.4	123,627	41.3	30,703	10.3
25 to 44 years.....	863,786	145,669	16.9	485,764	56.2	232,353	26.9
25 to 34 years.....	477,845	(1)	(1)	273,031	57.1	(1)	(1)
35 to 44 years.....	385,941	(1)	(1)	212,733	55.1	(1)	(1)
45 years and over ²	392,485	27,719	7.1	151,961	38.7	212,805	54.2
Other races ³	90,799	38,964	42.9	30,971	34.1	20,864	23.0
15 to 19 years.....	16,935	15,320	90.5	1,362	8.0	253	1.5
20 to 24 years.....	18,075	12,328	68.2	4,405	24.4	1,342	7.4
25 to 44 years.....	39,840	9,768	24.5	19,461	48.8	10,611	26.6
25 to 34 years.....	22,944	(1)	(1)	10,991	47.9	(1)	(1)
35 to 44 years.....	16,896	(1)	(1)	8,470	50.1	(1)	(1)
45 years and over ²	15,949	1,548	9.7	5,743	36.0	8,658	54.3

¹ Figures not available.² Includes age unknown.³ Comprises Mexicans, Indians, Chinese, Japanese, Filipinos, Hindus, Koreans, Hawaiians, etc.

TABLE 32.—NUMBER AND PROPORTION OF WOMEN 15 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY MARITAL CONDITION, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	SINGLE AND UNKNOWN			MARRIED			WIDOWED AND DIVORCED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Number	Per cent		Number	Per cent		Number	Per cent
United States.....	11,359,038	5,734,825	50.5	26,170,753	3,071,302	11.7	5,307,355	1,828,160	34.4
GEOGRAPHIC DIVS:									
New England.....	975,398	615,695	63.1	1,697,691	216,727	12.8	371,603	107,172	28.8
Middle Atlantic.....	2,821,416	1,726,268	61.2	5,622,781	595,976	10.6	1,108,270	307,410	27.9
E. N. Central.....	2,254,475	1,161,670	51.5	5,640,326	576,964	10.2	1,066,306	324,296	30.6
W. N. Central.....	1,229,704	542,066	44.1	2,865,534	237,118	8.3	537,431	164,468	30.6
South Atlantic.....	1,421,038	625,438	44.0	3,145,495	519,985	16.5	680,292	289,365	42.5
E. S. Central.....	791,454	304,977	38.5	2,020,880	284,954	14.1	441,093	196,384	44.5
W. S. Central.....	920,371	330,719	35.9	2,558,815	290,134	11.3	517,059	216,149	41.8
Mountain.....	275,078	106,007	38.5	761,361	77,193	10.1	136,579	50,724	37.1
Pacific.....	670,104	321,985	48.1	1,857,873	272,301	14.7	453,662	170,132	37.5
NEW ENGLAND:									
Maine.....	73,104	35,798	49.0	172,270	21,253	12.3	38,110	11,354	29.8
New Hampshire.....	48,303	27,196	56.3	99,922	15,315	15.3	23,682	7,383	31.2
Vermont.....	32,339	15,310	47.3	76,472	7,862	10.3	17,686	5,165	29.4
Massachusetts.....	553,790	359,595	64.9	869,725	111,481	12.8	196,895	56,749	28.8
Rhode Island.....	85,380	59,000	69.1	140,578	19,761	14.1	30,877	8,999	29.1
Connecticut.....	182,462	118,796	65.1	388,724	41,055	12.1	64,553	17,622	27.2
MIDDLE ATLANTIC:									
New York.....	1,428,587	924,933	64.7	2,738,973	328,460	12.0	553,579	160,433	29.0
New Jersey.....	417,478	266,648	63.9	884,506	101,185	11.4	168,268	47,413	28.2
Pennsylvania.....	975,351	534,687	54.8	1,999,302	166,331	8.3	381,426	99,564	26.1
E. N. CENTRAL:									
Ohio.....	595,961	297,706	50.0	1,496,574	152,592	10.2	292,273	88,744	30.4
Indiana.....	263,599	118,538	45.0	744,990	71,874	9.6	147,375	44,624	30.3
Illinois.....	738,882	417,857	56.6	1,701,891	190,538	11.2	339,737	106,245	31.3
Michigan.....	374,829	189,135	50.5	1,075,586	114,280	10.6	179,500	55,978	31.2
Wisconsin.....	281,204	138,434	49.2	621,285	47,680	7.7	107,481	28,705	26.7
W. N. CENTRAL:									
Minnesota.....	271,100	134,358	49.6	519,131	38,932	7.5	92,387	27,206	29.4
Iowa.....	226,933	95,561	42.1	543,432	40,263	7.4	101,688	27,372	26.9
Missouri.....	324,288	154,826	47.7	825,087	83,107	10.1	179,384	60,270	33.6
North Dakota.....	65,366	23,529	36.0	124,632	7,291	5.9	18,766	5,175	32.8
South Dakota.....	61,349	21,959	35.8	138,030	9,300	6.7	19,384	5,948	30.7
Nebraska.....	124,467	51,587	41.4	296,670	23,541	7.9	50,161	14,431	28.8
Kansas.....	156,201	60,246	38.6	418,552	34,684	8.3	78,661	24,066	30.6
SOUTH ATLANTIC:									
Delaware.....	22,264	11,337	50.9	52,344	6,342	12.1	10,668	3,153	29.6
Maryland.....	160,853	85,581	53.2	346,675	46,878	13.5	75,205	24,553	32.6
Dist. Columbia.....	62,371	41,061	65.8	109,427	32,668	29.9	32,758	15,035	45.9
Virginia.....	225,346	84,806	37.6	475,428	58,924	12.4	99,815	36,863	36.9
West Virginia.....	133,807	42,609	31.8	346,568	24,008	6.9	52,474	15,227	29.0
North Carolina.....	294,827	124,076	42.1	596,027	93,324	15.7	110,554	45,265	40.9
South Carolina.....	161,167	79,238	49.2	318,837	76,634	24.0	73,361	38,554	53.0
Georgia.....	251,600	111,863	44.5	573,377	113,401	19.8	147,484	75,126	50.9
Florida.....	108,503	44,867	41.2	326,812	67,756	20.7	77,973	35,289	45.3
E. S. CENTRAL:									
Kentucky.....	205,360	67,243	32.7	543,928	41,994	7.7	105,768	35,844	33.9
Tennessee.....	220,629	78,557	35.7	543,405	65,031	12.0	119,263	47,727	40.0
Alabama.....	124,710	92,116	74.0	524,158	84,812	16.2	123,039	60,499	49.1
Mississippi.....	150,755	66,961	44.4	409,389	93,117	22.7	92,963	52,314	56.3
W. S. CENTRAL:									
Arkansas.....	126,692	40,211	31.7	388,783	38,093	9.8	79,652	34,104	42.8
Louisiana.....	179,020	75,350	42.1	424,774	64,605	15.2	99,283	45,256	45.6
Oklahoma.....	163,408	48,571	29.7	513,982	46,118	9.0	87,179	33,470	38.4
Texas.....	451,251	166,587	36.9	1,231,276	141,318	11.5	250,945	103,819	41.2
MOUNTAIN:									
Montana.....	40,369	15,890	39.4	108,514	9,736	9.0	17,162	6,543	38.1
Idaho.....	31,487	9,985	31.7	91,745	7,628	8.3	12,922	4,631	35.8
Wyoming.....	14,214	5,328	37.5	46,831	4,820	10.3	6,212	2,610	40.4
Colorado.....	83,808	36,990	44.1	226,078	25,991	11.5	47,430	17,720	37.4
New Mexico.....	29,908	8,844	29.6	82,557	7,538	9.1	14,850	5,878	39.7
Arizona.....	28,758	10,658	37.1	87,791	12,260	14.0	16,998	6,729	39.6
Utah.....	41,418	16,348	39.5	99,613	6,922	6.9	17,995	5,655	32.0
Nevada.....	5,116	1,964	38.4	18,282	2,382	13.1	3,760	1,549	41.2
PACIFIC:									
Washington.....	123,569	56,197	45.5	352,466	43,162	12.2	69,755	27,138	38.9
Oregon.....	75,001	33,909	45.2	218,946	29,717	13.6	45,272	17,872	39.4
California.....	471,534	231,879	49.2	1,280,461	199,422	15.5	338,635	125,622	37.1

TABLE 33.—GAINFULLY OCCUPIED SINGLE AND MARRIED WOMEN 15 YEARS OLD AND OVER, BY AGE, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	SINGLE AND UNKNOWN				MARRIED				
	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 years and over (incl. unkn.)
United States.....	1,436,715	1,803,766	1,911,159	583,185	94,745	467,204	1,037,905	825,192	646,256
(GEOG. DIVS.):									
New England.....	134,870	176,436	217,654	86,735	3,358	24,934	70,036	64,601	53,798
Middle Atlantic.....	411,216	529,413	577,823	177,816	13,018	87,867	213,140	164,113	117,838
E. North Central.....	279,047	378,224	387,417	116,982	13,982	92,659	201,118	154,633	114,572
W. North Central.....	114,376	184,447	190,993	52,250	6,044	33,948	74,903	62,865	59,358
South Atlantic.....	193,770	192,254	186,333	53,031	24,592	88,143	175,173	132,756	99,271
E. South Central.....	99,034	93,795	88,712	23,386	15,616	47,424	89,609	71,435	60,870
W. South Central.....	97,188	113,308	100,464	19,759	11,722	48,230	100,599	74,677	54,906
Mountain.....	24,104	37,152	35,555	9,196	1,919	10,109	23,720	21,411	20,034
Pacific.....	53,060	93,737	126,158	44,030	4,494	33,890	89,607	78,701	65,609
NEW ENGLAND:									
Maine.....	7,530	11,042	12,061	5,165	352	2,289	6,234	5,903	6,475
New Hampshire.....	5,997	7,857	9,381	3,961	213	1,673	4,698	4,596	4,135
Vermont.....	3,252	4,595	5,081	2,382	141	901	2,198	2,116	2,506
Massachusetts.....	69,163	101,844	134,004	54,534	1,487	12,051	35,869	34,006	28,068
Rhode Island.....	16,096	16,234	19,137	7,533	354	2,563	6,942	5,751	4,151
Connecticut.....	32,832	34,864	37,990	13,110	811	5,457	14,005	12,229	8,463
MIDDLE ATLANTIC:									
New York.....	212,597	287,093	328,807	96,436	5,911	46,216	118,283	92,087	65,963
New Jersey.....	79,347	81,652	81,410	24,233	2,319	14,844	36,583	28,652	18,787
Pennsylvania.....	149,272	160,668	167,600	57,147	4,788	26,807	58,274	43,374	33,038
E. N. CENTRAL:									
Ohio.....	66,438	97,823	98,654	34,791	3,427	23,524	52,543	41,699	31,399
Indiana.....	27,556	38,434	38,831	13,717	2,037	11,156	23,134	18,528	17,019
Illinois.....	104,134	131,523	142,938	39,262	4,802	31,736	68,107	51,916	33,977
Michigan.....	49,344	64,338	60,002	15,451	2,817	18,725	41,261	29,877	21,600
Wisconsin.....	31,575	46,106	46,992	13,761	899	7,518	16,073	12,613	10,577
W. N. CENTRAL:									
Minnesota.....	25,501	45,405	51,390	12,062	653	4,907	12,943	10,849	9,580
Iowa.....	19,081	32,598	33,022	10,800	933	5,322	12,261	10,620	11,127
Missouri.....	36,623	47,730	53,729	16,744	2,702	13,111	27,016	21,455	18,823
North Dakota.....	5,097	9,759	7,443	1,230	172	1,140	2,254	1,787	1,938
South Dakota.....	4,281	8,776	7,499	1,403	199	1,354	2,910	2,438	2,399
Nebraska.....	11,299	18,647	17,274	4,367	520	3,247	7,310	6,409	6,055
Kansas.....	12,494	21,532	20,636	5,584	865	4,867	10,209	9,307	9,436
SOUTH ATLANTIC:									
Delaware.....	2,771	3,234	3,929	1,403	163	836	2,030	1,694	1,619
Maryland.....	21,985	24,536	27,944	11,116	1,356	7,012	15,857	12,465	10,188
Dist. Columbia.....	5,097	10,353	17,830	7,781	613	4,561	12,395	8,826	6,273
Virginia.....	21,726	27,634	27,278	8,103	2,136	9,101	19,113	15,730	12,844
West Virginia.....	10,724	14,682	13,492	3,711	769	3,760	8,258	6,099	5,122
North Carolina.....	43,049	30,527	34,314	7,186	5,375	18,121	32,463	21,779	15,586
South Carolina.....	34,110	22,690	18,371	4,067	5,075	13,839	24,291	19,333	14,096
Georgia.....	41,763	34,956	28,952	6,192	6,749	20,817	36,485	28,374	21,476
Florida.....	12,545	14,642	14,273	3,407	2,356	10,596	24,281	18,456	12,067
E. S. CENTRAL:									
Kentucky.....	15,080	20,289	23,319	8,555	1,346	5,488	12,464	11,422	11,274
Tennessee.....	21,154	25,996	25,284	6,223	2,978	10,779	21,458	16,446	13,370
Alabama.....	35,212	28,384	23,536	4,984	4,655	14,633	26,891	21,195	17,438
Mississippi.....	27,638	19,126	16,573	3,624	6,637	16,524	28,796	22,372	18,788
W. S. CENTRAL:									
Arkansas.....	14,437	13,442	10,413	1,919	1,854	6,143	11,964	9,913	8,219
Louisiana.....	23,034	23,592	22,774	5,950	2,866	10,379	21,909	16,914	12,537
Oklahoma.....	11,468	19,102	15,686	2,315	1,528	8,043	16,118	11,563	8,866
Texas.....	48,249	57,172	51,591	9,575	5,474	23,665	50,608	36,287	25,284
MOUNTAIN:									
Montana.....	3,252	5,713	5,639	1,286	167	1,169	2,750	2,856	2,794
Idaho.....	2,039	4,126	3,113	657	156	1,014	2,262	2,059	2,137
Wyoming.....	1,032	1,938	1,915	333	118	560	1,530	1,430	1,182
Colorado.....	8,037	11,894	12,775	4,284	591	3,219	7,704	7,356	7,031
New Mexico.....	2,408	2,789	2,972	675	300	1,155	2,423	1,926	1,734
Arizona.....	2,679	3,426	3,736	817	389	1,703	4,167	3,293	2,714
Utah.....	4,203	6,556	4,640	949	158	1,037	2,107	1,833	1,787
Nevada.....	344	660	765	195	40	252	777	658	655
PACIFIC:									
Washington.....	10,553	19,576	20,384	5,684	784	5,378	13,119	12,418	11,463
Oregon.....	6,904	11,366	11,912	3,727	508	3,907	9,098	8,445	8,059
California.....	35,003	67,795	93,862	34,619	3,202	24,905	67,390	57,538	46,087

TABLE 34.—NUMBER AND PROPORTION OF WOMEN 15 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY MARITAL CONDITION, FOR CITIES OF 100,000 OR MORE: 1930

CITY	SINGLE AND UNKNOWN			MARRIED			WIDOWED AND DIVORCED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Num-ber	Per cent		Num-ber	Per cent		Num-ber	Per cent
Akron, Ohio.....	19,754	11,204	56.7	59,324	9,044	15.2	9,368	3,545	37.8
Albany, N. Y.....	17,296	11,281	65.2	27,885	3,200	11.5	6,910	2,013	29.1
Atlanta, Ga.....	28,386	17,838	62.8	59,515	17,824	29.1	21,471	11,761	54.8
Baltimore, Md.....	88,878	56,401	63.5	173,323	28,622	16.5	43,777	15,705	35.9
Birmingham, Ala.....	23,182	12,002	51.8	57,798	10,936	18.9	18,088	9,192	50.8
Boston, Mass.....	116,024	79,738	68.7	147,260	15,973	10.8	38,135	12,530	32.9
Bridgeport, Conn.....	16,020	11,221	70.0	31,417	4,274	13.6	6,111	1,809	29.6
Buffalo, N. Y.....	64,978	41,095	63.2	123,582	10,752	8.7	24,416	6,340	26.0
Cambridge, Mass.....	17,452	12,260	70.2	21,535	2,879	13.4	6,240	1,952	31.3
Camden, N. J.....	11,265	7,242	64.3	26,029	3,713	14.3	4,994	1,679	33.6
Canton, Ohio.....	8,981	4,987	55.5	23,998	2,175	9.1	4,498	1,371	31.1
Chattanooga, Tenn.....	10,728	5,928	55.3	26,966	6,033	22.4	7,711	3,090	47.9
Chicago, Ill.....	354,105	238,069	67.2	746,821	109,164	14.6	161,297	59,249	36.7
Cincinnati, Ohio.....	53,808	33,585	62.4	101,613	12,732	12.5	27,204	9,260	34.0
Cleveland, Ohio.....	89,788	57,013	63.5	196,810	27,656	14.1	39,090	14,241	36.4
Columbus, Ohio.....	20,227	16,642	56.9	67,843	11,981	17.7	16,858	6,725	39.9
Dallas, Tex.....	22,553	14,001	62.1	62,084	14,631	23.6	18,352	9,470	51.6
Dayton, Ohio.....	18,836	11,446	60.8	47,708	7,432	15.6	10,400	3,965	38.1
Denver, Colo.....	28,763	17,528	60.9	67,178	11,693	17.4	20,099	8,428	41.9
Des Moines, Iowa.....	15,153	9,516	62.8	33,493	5,415	16.2	8,158	3,388	41.5
Detroit, Mich.....	125,693	76,720	61.0	353,175	44,027	12.5	55,815	20,015	35.9
Duluth, Minn.....	11,734	7,483	63.3	21,035	1,932	9.4	4,012	1,335	33.3
Elizabeth, N. J.....	12,090	8,254	68.3	24,144	2,582	10.7	4,079	967	23.7
El Paso, Tex.....	9,818	5,396	55.0	20,217	2,966	14.7	6,524	2,965	43.4
Erie, Pa.....	12,029	7,126	59.2	24,965	2,090	8.4	4,705	1,352	28.7
Evansville, Ind.....	10,484	6,060	57.8	23,542	3,066	13.0	6,061	2,039	33.6
Fall River, Mass.....	15,827	11,568	73.1	22,013	4,498	20.4	4,951	1,298	26.2
Flint, Mich.....	10,132	5,409	53.4	36,703	5,091	13.9	4,817	1,770	36.7
Fort Wayne, Ind.....	12,266	7,612	62.1	26,869	3,505	13.0	5,287	1,835	34.7
Fort Worth, Tex.....	13,270	7,054	53.2	38,908	7,467	19.2	10,438	4,730	45.3
Gary, Ind.....	6,518	2,956	45.4	22,023	2,228	10.1	2,899	939	35.2
Grand Rapids, Mich.....	17,514	10,707	61.1	38,476	4,658	12.1	8,110	2,676	33.0
Hartford, Conn.....	21,321	15,482	72.6	34,607	5,686	16.4	7,078	2,405	34.0
Houston, Tex.....	23,639	13,327	56.4	68,765	14,844	21.6	18,696	9,459	50.6
Indianapolis, Ind.....	33,757	20,789	61.6	88,411	15,757	17.8	22,931	9,536	41.6
Jacksonville, Fla.....	10,894	5,849	53.7	30,475	8,278	27.2	9,612	4,882	50.8
Jersey City, N. J.....	35,974	25,299	70.3	64,364	6,886	10.2	13,671	3,925	28.7
Kansas City, Kans.....	9,481	5,563	58.7	28,582	4,779	16.7	6,403	2,528	39.5
Kansas City, Mo.....	39,275	25,195	64.2	97,434	19,165	19.7	27,492	12,679	45.8
Knoxville, Tenn.....	10,616	6,097	57.4	23,474	4,712	20.1	5,922	2,498	42.2
Long Beach, Calif.....	11,679	5,402	46.3	36,414	5,520	15.2	11,889	3,786	31.8
Los Angeles, Calif.....	117,366	67,025	57.9	291,200	55,312	19.0	98,142	40,065	40.8
Louisville, Ky.....	33,595	20,504	61.0	68,552	11,107	16.2	20,429	8,150	39.9
Lowell, Mass.....	14,690	9,826	66.9	19,096	2,782	14.6	4,951	1,350	27.3
Lynn, Mass.....	12,935	8,202	66.2	22,279	3,881	17.4	5,316	1,591	35.6
Memphis, Tenn.....	23,912	13,457	56.3	58,699	13,448	22.9	20,354	10,374	51.0
Miami, Fla.....	8,438	4,590	54.4	27,332	7,326	28.6	6,548	3,111	47.5
Milwaukee, Wis.....	64,475	41,801	64.8	126,896	14,316	11.3	24,730	7,189	29.1
Minneapolis, Minn.....	59,196	41,396	69.9	102,142	14,882	14.4	23,123	8,315	36.0
Nashville, Tenn.....	16,593	9,432	56.8	34,124	7,216	21.1	11,729	5,598	47.7
Newark, N. J.....	48,881	34,753	71.1	92,315	12,289	13.3	18,853	6,062	32.2
New Bedford, Mass.....	13,930	9,837	70.6	23,986	6,920	28.9	5,248	1,605	30.6
New Haven, Conn.....	20,927	14,517	69.4	32,945	3,394	10.3	7,157	2,041	28.5
New Orleans, La.....	52,062	29,908	57.4	96,664	18,065	18.7	31,275	12,937	41.4
New York, N. Y.....	841,499	597,492	71.0	1,485,155	174,882	11.8	297,135	89,746	30.2
Brooklyn Borough.....	144,838	102,472	70.7	285,444	23,839	8.4	47,292	10,917	23.1
Bronx Borough.....	301,054	208,594	69.3	542,845	47,193	8.7	98,559	24,664	25.1
Manhattan Borough.....	207,793	202,154	74.7	369,985	74,585	20.2	102,827	42,942	41.8
Queens Borough.....	108,580	74,442	68.6	254,389	20,432	10.4	43,016	9,962	23.2
Richmond Borough.....	16,234	9,830	60.6	32,492	2,833	8.7	5,441	1,231	22.6
Norfolk, Va.....	12,005	6,475	53.9	28,948	6,731	23.3	7,720	3,520	45.6
Oakland, Calif.....	25,223	13,191	52.3	67,541	10,867	16.1	18,945	6,877	36.3
Oklahoma City, Okla.....	14,111	7,992	56.6	44,564	8,523	19.1	10,113	5,037	50.0
Omaha, Nebr.....	22,118	14,397	65.1	48,184	7,124	14.8	11,364	4,262	37.5
Paterson, N. J.....	15,878	11,161	70.3	30,443	4,065	13.4	6,109	1,719	28.1
Peoria, Ill.....	11,677	7,392	63.3	23,638	3,363	14.2	5,656	2,005	35.4
Pittsdelphia, Pa.....	230,926	157,314	68.1	414,313	56,397	13.6	95,949	31,770	33.1
Philadelphia, Pa.....	79,050	48,665	61.6	136,456	11,258	8.3	31,683	9,939	31.4
Portland, Oreg.....	30,140	18,075	60.0	71,042	13,068	18.2	19,097	8,526	43.3
Providence, R. I.....	35,205	25,350	72.0	50,270	6,294	12.5	12,883	4,169	32.4

TABLE 34.—NUMBER AND PROPORTION OF WOMEN 15 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY MARITAL CONDITION, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	SINGLE AND UNKNOWN			MARRIED			WIDOWED AND DIVORCED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Number	Per cent		Number	Per cent		Number	Per cent
Reading, Pa.	12,252	8,630	70.4	25,176	3,826	15.2	5,475	1,692	30.9
Richmond, Va.	22,043	13,848	62.8	39,744	9,117	22.9	12,261	5,275	43.0
Rochester, N. Y.	40,193	26,287	65.4	72,923	11,049	15.2	15,363	4,636	30.2
St. Louis, Mo.	91,739	61,919	67.5	189,217	25,807	13.6	50,820	18,674	37.1
St. Paul, Minn.	35,033	23,824	68.0	58,239	5,929	10.2	13,190	4,132	31.3
Salt Lake City, Utah	14,010	7,802	55.7	29,640	3,295	11.1	6,985	2,574	36.9
San Antonio, Tex.	21,945	11,968	54.5	47,892	7,048	14.7	15,039	6,801	42.7
San Diego, Calif.	11,759	5,805	49.4	35,216	6,454	18.3	11,080	4,023	36.3
San Francisco, Calif.	67,318	42,598	63.3	133,194	23,495	17.6	43,362	18,218	42.0
Scranton, Pa.	18,222	11,579	63.5	28,202	1,290	4.6	6,238	1,438	23.1
Seattle, Wash.	35,792	21,205	59.2	84,621	14,392	17.0	22,147	9,735	44.0
Somerville, Mass.	13,366	9,133	68.3	21,897	2,009	9.2	5,212	1,362	26.1
South Bend, Ind.	9,542	6,023	63.2	23,752	3,577	15.1	4,135	1,867	33.1
Spokane, Wash.	11,502	6,498	56.5	26,889	4,185	15.6	6,646	2,803	42.2
Springfield, Mass.	18,522	12,639	68.2	32,565	4,488	13.8	7,340	2,420	33.0
Syracuse, N. Y.	23,044	14,269	61.8	46,988	6,444	13.7	10,008	3,138	31.4
Tacoma, Wash.	9,276	4,928	53.1	24,940	3,380	13.6	5,829	2,209	37.9
Tampa, Fla.	8,746	4,476	51.2	22,714	7,582	33.4	6,589	3,362	51.0
Toledo, Ohio.	25,780	14,989	58.1	68,170	9,470	13.9	13,719	4,773	34.8
Trenton, N. J.	13,540	8,525	63.0	25,562	3,135	12.3	5,582	1,588	28.0
Tulsa, Okla.	10,935	6,403	59.4	34,207	6,757	19.8	8,203	4,562	55.6
Utica, N. Y.	12,765	8,184	64.1	21,911	3,477	15.9	4,684	1,309	27.9
Washington, D. C.	62,371	41,061	65.8	109,427	32,668	29.9	32,758	15,035	45.9
Wichita, Kans.	10,382	5,911	56.9	26,613	4,492	16.9	6,375	2,712	42.5
Wilmington, Del.	11,694	7,295	62.4	22,766	3,137	13.8	5,159	1,639	31.8
Worcester, Mass.	25,344	16,719	66.0	40,314	4,272	10.6	8,339	2,349	28.2
Yonkers, N. Y.	16,089	10,528	65.4	28,966	3,851	13.3	5,185	1,490	28.7
Youngstown, Ohio.	15,085	7,590	50.3	36,129	2,632	7.3	6,088	1,884	30.9

TABLE 35.—GAINFULLY OCCUPIED SINGLE AND MARRIED WOMEN, BY AGE, FOR CITIES OF 100,000 OR MORE: 1930

CITY	SINGLE AND UNKNOWN				MARRIED				
	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 years and over (incl. unkn.)
Akron, Ohio.	2,645	4,171	3,661	727	213	1,613	3,792	2,405	1,021
Albany, N. Y.	1,685	2,869	4,668	2,059	68	504	1,076	838	714
Atlanta, Ga.	4,376	6,064	6,235	1,163	694	3,208	6,684	4,353	2,385
Baltimore, Md.	14,480	15,839	18,813	7,269	814	4,587	10,390	7,741	5,191
Birmingham, Ala.	2,734	4,289	4,303	676	339	1,909	4,411	2,845	1,432
Boston, Mass.	13,193	22,608	31,150	12,787	189	1,700	4,953	4,714	4,417
Bridgeport, Conn.	3,627	3,235	3,330	1,029	80	556	1,416	1,884	838
Buffalo, N. Y.	9,613	12,211	14,742	4,529	185	1,543	3,996	3,019	2,009
Cambridge, Mass.	1,946	3,319	4,942	2,053	42	358	976	847	656
Camden, N. J.	2,550	2,160	1,947	585	116	615	1,306	1,060	616
Canton, Ohio.	1,134	1,698	1,676	479	45	371	775	604	380
Chattanooga, Tenn.	1,448	2,043	2,066	371	242	1,052	2,318	1,562	859
Chicago, Ill.	60,562	74,869	82,885	19,753	2,616	18,972	42,032	30,261	15,283
Cincinnati, Ohio.	6,337	9,208	12,471	5,569	354	1,958	4,518	3,418	2,484
Cleveland, Ohio.	15,661	19,488	17,659	4,205	528	4,252	10,462	8,415	3,999
Columbus, Ohio.	2,975	5,175	6,085	2,407	314	1,947	4,112	3,220	2,388
Dallas, Tex.	3,197	4,661	5,290	853	568	2,765	5,873	3,506	1,919
Dayton, Ohio.	2,343	3,821	3,940	1,342	167	1,311	2,550	1,949	1,455
Denver, Colo.	3,517	5,067	6,500	2,444	305	1,610	3,800	3,210	2,768
Des Moines, Iowa	1,787	3,177	3,500	1,052	111	853	1,971	1,375	1,105
Detroit, Mich.	19,838	26,011	25,908	4,943	1,053	7,785	18,663	11,454	5,072
Duluth, Minn.	1,562	2,531	2,732	373	29	224	1,609	592	468
Elizabeth, N. J.	2,775	2,550	2,307	622	71	486	1,045	679	301
El Paso, Tex.	1,324	1,704	1,974	394	86	439	1,077	856	508
Erie, Pa.	1,304	2,164	2,341	817	48	290	657	590	505
Evansville, Ind.	1,276	1,945	2,156	1,083	95	584	1,094	749	544
Fall River, Mass.	3,380	2,862	3,809	1,467	68	596	1,607	1,319	908
Flint, Mich.	1,508	2,001	1,631	269	145	1,124	2,064	1,314	624
Fort Wayne, Ind.	1,731	2,547	2,614	720	88	656	1,292	818	651
Fort Worth, Tex.	1,658	2,407	2,555	434	285	1,322	2,813	1,974	1,073

TABLE 35.—GAINFULLY OCCUPIED SINGLE AND MARRIED WOMEN, BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	SINGLE AND UNKNOWN				MARRIED				
	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 years and over (incl. unkn.)
Gary, Ind.	950	992	876	138	56	365	871	640	296
Grand Rapids, Mich.	2,448	3,597	3,547	1,115	109	779	1,546	1,200	1,024
Hartford, Conn.	3,471	4,776	5,507	1,728	94	787	2,150	1,610	1,045
Houston, Tex.	3,405	4,652	4,543	727	529	2,930	6,062	3,543	1,780
Indianapolis, Ind.	4,282	6,412	7,662	2,433	484	2,585	5,502	4,118	3,068
Jacksonville, Fla.	1,408	2,012	2,035	334	252	1,497	3,322	2,137	1,070
Jersey City, N. J.	7,775	7,800	7,950	1,774	167	1,090	2,505	1,816	1,008
Kansas City, Kans.	1,693	1,717	1,721	432	136	760	1,516	1,398	969
Kansas City, Mo.	4,469	7,617	10,320	2,789	562	3,147	6,985	4,952	3,519
Knoxville, Tenn.	1,537	2,021	2,118	421	199	872	1,729	1,151	761
Long Beach, Calif.	762	1,375	2,350	915	97	642	1,814	1,621	1,346
Los Angeles, Calif.	9,232	18,624	30,016	10,053	903	7,256	19,943	15,073	11,537
Louisville, Ky.	4,339	5,820	7,732	2,613	406	1,712	3,731	2,948	2,310
Lowell, Mass.	1,826	2,491	3,903	1,606	21	272	803	928	698
Lynn, Mass.	1,413	2,485	3,029	1,275	44	400	1,101	1,197	1,139
Memphis, Tenn.	2,625	4,620	5,136	1,076	497	2,364	5,027	3,542	2,018
Miami, Fla.	1,068	1,413	1,772	337	237	1,300	3,172	2,057	1,051
Milwaukee, Wis.	9,598	13,844	14,609	3,750	301	2,722	5,478	3,724	2,091
Minneapolis, Minn.	7,147	13,421	16,884	3,941	256	2,033	5,406	4,129	2,878
Nashville, Tenn.	1,946	2,861	3,611	981	251	1,145	2,462	1,851	1,507
Newark, N. J.	11,187	10,963	9,779	2,824	335	1,948	4,713	3,399	1,894
New Bedford, Mass.	2,741	2,688	3,289	1,119	76	683	2,568	2,254	1,339
New Haven, Conn.	3,881	4,294	4,715	1,627	61	387	1,125	1,029	792
New Orleans, La.	6,956	8,865	10,604	3,483	544	2,787	6,795	4,925	3,014
New York, N. Y.	143,315	192,592	211,811	49,774	3,198	26,992	68,271	48,957	27,464
Bronx Borough.	26,837	37,151	33,625	4,859	419	4,192	9,511	6,532	3,185
Brooklyn Borough.	59,508	73,650	62,084	13,292	995	8,244	17,911	12,550	7,493
Manhattan Borough.	33,937	53,915	58,228	26,074	1,231	9,536	28,657	22,232	12,929
Queens Borough.	20,183	24,706	24,901	4,652	504	4,567	11,177	6,862	3,322
Richmond Borough.	2,790	3,170	2,973	897	49	453	1,015	781	535
Norfolk, Va.	1,295	2,065	2,583	532	172	952	2,356	2,007	1,244
Oakland, Calif.	2,243	4,260	4,885	1,803	183	1,533	3,708	3,056	2,387
Oklahoma City, Okla.	1,711	2,991	2,802	488	362	1,764	3,278	1,971	1,148
Omaha, Nebr.	2,970	4,662	5,272	1,493	157	1,046	2,551	2,029	1,341
Paterson, N. J.	3,231	3,402	3,412	1,116	85	639	1,446	1,187	708
Peoria, Ill.	1,488	2,273	2,754	877	116	574	1,060	969	644
Philadelphia, Pa.	39,477	45,068	53,223	18,946	1,530	9,222	21,269	15,208	9,168
Pittsburgh, Pa.	11,971	13,143	16,506	5,045	240	1,663	3,938	3,257	2,160
Portland, Oreg.	3,617	5,605	6,727	2,226	227	1,671	4,301	3,731	3,138
Providence, R. I.	6,163	6,830	8,603	3,754	122	769	2,033	1,812	1,558
Reading, Pa.	2,813	2,181	2,525	1,111	166	773	1,357	873	657
Richmond, Va.	3,139	4,253	5,002	1,454	349	1,667	3,311	2,360	1,430
Rochester, N. Y.	5,451	7,401	9,658	3,777	173	1,617	4,026	3,048	2,185
St. Louis, Mo.	15,401	18,010	21,927	6,581	956	4,521	9,327	6,524	4,479
St. Paul, Minn.	4,431	7,505	9,469	2,419	101	787	2,132	1,647	1,262
Salt Lake City, Utah.	1,069	2,904	2,354	575	86	557	1,089	857	756
San Antonio, Tex.	3,229	3,879	3,995	865	234	1,167	2,633	1,834	1,180
San Diego, Calif.	9,900	1,462	2,311	1,132	93	793	2,049	1,838	1,681
San Francisco, Calif.	5,529	12,594	18,386	6,089	396	3,223	8,955	6,273	4,348
Seranton, Pa.	3,320	3,478	3,768	1,013	34	518	421	355	262
Seattle, Wash.	3,344	6,690	8,614	2,557	236	1,920	4,752	4,109	3,315
Somerville, Mass.	1,634	2,818	3,494	1,187	35	297	712	598	427
South Bend, Ind.	1,798	2,035	1,783	412	112	647	1,383	903	532
Spokane, Wash.	1,061	2,272	2,464	701	75	647	1,284	1,071	1,108
Springfield, Mass.	2,517	3,594	4,812	1,746	58	517	1,548	1,380	985
Syracuse, N. Y.	2,751	4,211	5,278	1,980	145	978	2,152	1,736	1,433
Tacoma, Wash.	1,106	1,717	1,590	515	73	437	983	950	407
Tampa, Fla.	1,266	1,641	1,845	224	262	1,318	2,953	2,039	1,010
Toledo, Ohio.	3,304	4,959	5,103	1,623	259	1,743	3,472	2,375	1,621
Trenton, N. J.	2,803	2,448	2,471	803	60	490	1,183	878	524
Tulsa, Okla.	1,276	2,225	2,666	326	214	1,307	2,828	1,626	782
Utica, N. Y.	1,995	2,356	2,717	1,116	68	428	1,074	1,105	803
Washington, D. C.	5,097	10,353	17,830	7,781	613	4,561	12,395	8,826	6,273
Wichita, Kans.	1,204	1,958	2,271	478	133	754	1,523	1,184	898
Wilmington, Del.	1,773	2,081	2,573	808	73	438	1,090	895	641
Worcester, Mass.	3,283	4,693	6,186	2,557	50	539	1,357	1,213	1,113
Yonkers, N. Y.	2,489	3,188	3,702	1,149	56	543	1,359	1,205	658
Youngstown, Ohio.	1,836	2,673	2,462	619	32	459	980	717	444

TABLE 36.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, AND SEX, WITH FEMALES BY MARITAL CONDITION, FOR CITIES OF 25,000 TO 100,000: 1930

[Workers other than white and Negro are included in "Total number"]

CITY	TOTAL NUMBER		PER CENT OF POPU- LATION 10 AND OVER		NATIVE WHITE		FOREIGN- BORN WHITE		NEGRO		FEMALES			
	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Single and unknown	Married	Widowed and di- vorced	
Alabama														
Mobile.....	21,381	9,797	79.6	32.9	12,847	3,841	1,134	154	7,354	5,793	4,006	3,238	2,553	
Montgomery.....	19,396	11,496	78.7	39.0	10,736	3,533	325	48	8,331	7,915	3,950	4,269	3,277	
Arizona														
Phoenix.....	15,688	5,752	77.9	28.8	11,755	4,479	1,022	256	819	418	2,269	2,143	1,340	
Tucson.....	8,917	3,134	69.2	23.5	5,372	1,923	548	138	352	206	1,413	1,040	681	
Arkansas														
Fort Smith.....	9,003	3,030	74.5	22.2	7,734	2,391	273	74	985	563	1,502	965	563	
Little Rock.....	24,198	12,304	74.8	33.3	17,767	7,261	595	136	5,822	4,903	4,646	4,325	3,332	
Texarkana (in Ark. and Tex.).....	8,124	3,188	77.6	26.6	5,612	1,613	148	22	2,356	1,552	1,131	1,113	944	
California														
Alameda.....	11,217	3,310	77.1	21.4	8,037	2,714	2,790	499	70	42	1,641	1,019	650	
Alhambra.....	9,171	3,067	76.8	23.4	7,781	2,732	1,169	291	30	19	1,270	1,249	548	
Bakersfield.....	8,975	2,739	80.1	26.2	6,881	2,327	978	156	301	161	1,023	1,089	627	
Belvedere twp.....	9,007	2,008	72.9	17.0	2,074	674	1,689	331	5	2	905	680	423	
Berkeley.....	21,582	10,651	73.9	27.8	18,094	8,687	5,012	1,425	707	392	5,094	3,406	2,151	
Fresno.....	16,603	5,145	75.6	23.0	11,185	4,378	3,659	567	278	108	2,282	1,744	1,119	
Glendale.....	18,756	6,927	74.8	24.3	16,170	6,251	2,166	595	6	29	2,739	2,770	1,418	
Pasadena.....	20,857	11,350	71.2	29.9	15,478	8,406	3,224	2,042	899	737	5,692	3,139	2,519	
Riverside.....	8,616	2,883	72.8	22.5	6,432	2,447	821	211	151	70	1,254	1,019	610	
Sacramento.....	34,870	10,672	81.0	28.6	24,307	8,816	6,776	1,180	378	178	4,106	4,215	2,351	
San Bernardino.....	11,408	2,940	73.6	19.6	8,380	2,590	1,000	174	181	65	1,038	1,213	689	
San Jose.....	17,745	6,307	73.5	24.9	12,751	5,370	4,313	818	82	51	2,777	2,183	1,347	
Santa Ana.....	9,055	2,803	72.7	21.4	7,367	2,501	619	145	39	21	1,132	1,067	604	
Santa Barbara.....	11,094	4,244	79.0	29.8	7,491	3,159	2,169	779	184	137	1,795	1,589	860	
Santa Monica.....	10,852	3,963	71.9	23.3	7,925	3,076	1,844	617	216	184	1,677	1,337	979	
Stockton.....	16,717	4,639	73.7	24.6	11,585	4,012	3,195	401	169	80	1,910	1,773	976	
Colorado														
Colorado Springs.....	9,300	4,370	71.3	28.0	8,106	3,821	813	303	277	234	2,068	1,263	1,039	
Pueblo.....	15,040	4,317	72.1	21.1	11,715	3,810	1,992	230	404	171	1,986	1,390	941	
Connecticut														
Bristol.....	8,893	2,753	78.0	25.0	5,330	2,173	3,518	566	37	14	1,855	718	200	
Meriden.....	12,064	4,329	73.6	26.8	7,921	3,383	4,110	731	31	15	3,161	783	385	
New Britain.....	20,632	6,967	75.2	25.7	10,458	5,364	10,053	1,568	118	35	4,860	1,596	511	
New London.....	9,814	2,898	78.7	22.0	6,860	2,304	2,576	472	264	122	1,889	651	358	
Norwalk.....	11,740	4,633	79.9	30.5	7,963	3,005	3,456	838	313	190	2,604	1,496	533	
Stamford.....	14,700	5,153	78.5	27.5	7,859	3,548	6,123	1,132	682	472	3,236	1,377	540	
Torrington.....	8,471	2,553	77.6	24.7	4,821	2,131	3,592	409	58	13	1,850	535	168	
Waterbury.....	31,317	10,950	76.0	26.8	17,519	8,447	13,211	2,290	562	210	8,118	1,917	915	
West Haven town.....	7,881	2,270	76.1	21.1	5,894	1,969	1,937	284	38	17	1,510	507	253	
Florida														
Orlando.....	7,822	4,302	75.0	34.8	5,069	1,980	411	143	2,340	2,179	1,451	1,949	902	
Pensacola.....	9,575	3,950	78.5	29.9	6,007	1,585	600	58	2,958	2,307	1,354	1,514	1,082	
St. Petersburg.....	10,911	5,339	67.7	28.5	7,977	2,813	801	274	2,112	2,250	1,779	2,353	1,207	
West Palm Beach.....	8,612	3,823	80.0	33.9	4,972	1,362	624	130	3,009	2,331	1,110	1,913	800	
Georgia														
Augusta.....	17,733	10,778	77.4	40.4	10,152	4,028	329	104	7,177	6,638	3,575	4,102	3,101	
Columbus.....	12,285	8,032	78.9	41.7	8,274	3,828	151	13	3,859	4,190	2,650	3,236	2,146	
Macon.....	15,752	9,881	78.5	40.7	8,793	3,651	227	34	6,729	6,195	3,372	3,798	2,711	
Savannah.....	26,901	14,396	82.0	37.5	13,133	4,375	1,203	215	12,531	9,805	5,479	5,064	3,853	

TABLE 36.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, AND SEX, WITH FEMALES BY MARITAL CONDITION, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	TOTAL NUMBER		PER CENT OF POPU- LATION 10 AND OVER		NATIVE WHITE		FOREIGN- BORN WHITE		NEGRO		FEMALES		
	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Single and unmarried	Married	Widowed and di- vorced
Illinois													
Alton.....	9,785	3,242	80.0	25.9	8,229	2,820	549	76	958	335	1,827	956	459
Aurora.....	14,757	5,012	77.4	25.2	11,532	4,425	2,789	453	330	133	2,035	1,322	655
Belleville.....	9,198	2,615	78.1	21.3	8,441	2,486	706	103	51	26	1,931	990	294
Berwyn.....	15,610	4,529	79.4	23.1	10,891	3,939	4,709	584	167	85	3,000	1,200	323
Bloomington.....	9,639	3,619	77.6	26.0	8,559	3,345	791	167	285	107	2,115	937	567
Cicero.....	22,798	6,881	78.8	25.3	13,295	5,822	9,451	1,256	73	2	4,709	1,671	501
Danville.....	11,333	3,967	76.2	25.0	9,950	3,577	634	112	73	278	1,989	1,190	788
Decatur.....	18,199	6,186	79.2	25.1	16,479	5,817	1,053	152	650	217	3,093	2,098	995
East St. Louis.....	24,458	6,791	79.5	22.3	18,359	5,216	2,327	271	3,752	1,302	3,630	1,926	1,235
Elgin.....	11,458	5,198	76.5	32.1	9,120	4,517	2,183	639	122	42	2,570	1,818	810
Evanston.....	19,520	8,939	78.5	30.7	13,871	3,964	4,078	1,609	1,524	1,364	5,560	2,159	1,220
Galesburg.....	9,239	2,736	77.8	21.9	7,927	2,452	929	145	295	133	1,309	852	491
Granite City.....	8,296	1,654	80.9	17.5	6,791	1,540	1,395	113	5	-----	961	484	196
Joliet.....	14,178	4,346	77.6	24.2	9,935	3,825	3,411	394	512	118	3,087	776	483
Maywood.....	8,363	2,307	79.4	22.0	6,217	1,877	1,900	280	231	150	1,224	792	291
Moline.....	11,475	3,140	82.0	23.5	8,258	2,708	3,040	387	110	44	1,807	879	454
Oak Park.....	19,976	7,838	77.4	26.2	16,477	6,000	3,427	1,159	38	75	5,527	1,379	932
Quincy.....	12,360	4,465	78.5	25.8	11,451	4,149	957	100	393	216	2,506	936	723
Rockford.....	29,450	9,103	80.8	25.6	19,617	7,787	9,372	1,192	381	119	5,265	2,742	1,096
Rock Island.....	12,423	4,053	80.0	25.3	10,820	3,646	1,811	336	260	75	2,177	1,291	590
Springfield.....	22,993	9,941	79.1	29.2	18,898	8,384	2,979	506	1,101	509	5,811	2,509	1,281
Waukegan.....	11,717	3,193	80.4	24.6	7,008	2,549	3,382	490	368	126	1,700	1,099	394
Indiana													
Anderson.....	12,976	4,579	79.9	28.0	12,113	4,311	405	77	454	189	1,738	2,033	808
East Chicago.....	19,857	2,987	79.8	16.3	7,273	1,981	7,973	548	1,909	315	1,817	776	394
Elkhart.....	10,890	2,912	78.4	21.1	9,379	2,782	82	178	48	-----	1,949	1,043	520
Hammond.....	20,975	4,309	78.5	17.8	15,747	3,754	4,984	504	244	51	2,536	1,105	870
Lakemo.....	10,282	2,633	78.0	20.1	9,394	2,432	506	69	389	132	1,109	979	545
La Fayette.....	8,037	2,842	77.2	25.0	7,445	2,650	443	132	145	60	1,707	608	467
Michigan City.....	10,084	2,011	80.9	20.9	7,089	1,821	1,685	134	703	53	1,246	481	284
Mishawaka.....	8,859	3,399	78.9	23.4	7,145	2,746	1,696	406	17	6	1,935	1,437	386
Muncie.....	15,188	3,948	78.7	21.0	14,026	3,662	262	25	579	261	1,712	1,497	746
New Albany.....	7,903	2,847	78.2	25.3	7,374	2,612	106	37	423	198	1,597	727	253
Richmond.....	10,430	3,152	79.6	22.8	9,297	2,889	428	57	700	205	1,617	1,099	536
Terre Haute.....	19,556	6,753	76.6	24.4	17,170	6,082	1,241	177	1,130	493	3,267	1,917	1,569
Iowa													
Burlington.....	8,354	2,831	77.5	24.1	7,453	2,649	726	122	171	59	1,755	674	402
Cedar Rapids.....	17,696	6,290	78.0	25.5	15,187	5,839	2,212	370	258	81	3,560	1,742	983
Clinton.....	7,849	2,454	74.7	22.2	6,605	2,254	1,106	137	77	43	1,585	494	375
Council Bluffs.....	12,424	3,982	75.1	23.0	10,848	3,684	2,298	186	223	103	2,123	1,135	724
Davenport.....	19,671	6,999	77.6	26.8	17,009	6,004	2,293	478	293	119	3,987	1,931	1,061
Dubuque.....	12,051	4,485	74.6	24.7	10,837	4,283	1,187	191	191	51	3,406	576	503
Ottumwa.....	8,656	2,690	76.1	23.0	8,094	2,563	423	73	138	58	1,405	794	491
Sioux City.....	24,463	8,245	76.7	25.3	19,955	7,503	3,974	615	422	110	4,792	2,184	1,269
Waterloo.....	14,394	4,600	77.6	23.9	12,878	4,385	1,114	148	371	72	2,445	1,423	732
Kansas													
Hutchinson.....	7,942	2,697	70.3	24.2	7,376	2,550	196	38	262	107	1,310	849	538
Topeka.....	19,344	7,763	76.7	27.3	16,230	6,735	884	177	1,789	822	4,013	2,120	1,630
Kentucky													
Ashland.....	8,190	2,041	74.1	17.9	7,716	1,890	165	8	306	143	1,091	580	370
Covington.....	20,898	7,337	80.1	26.1	18,940	6,613	775	137	1,270	585	4,541	1,819	1,277
Lexington.....	13,799	6,587	74.5	32.2	9,341	3,651	308	58	4,149	2,898	2,580	2,403	1,604
Newport.....	9,391	3,149	79.2	24.6	8,512	2,899	488	75	389	175	1,976	549	624
Paducah.....	10,369	3,823	77.5	26.9	8,040	2,259	115	13	2,212	1,551	1,518	1,323	982
Louisiana													
Baton Rouge.....	9,401	4,770	79.5	34.9	5,944	2,067	300	43	3,154	2,660	2,010	1,618	1,142
Monroe.....	8,888	3,684	83.0	33.7	5,075	1,351	293	44	3,483	2,288	1,119	1,606	959
Shreveport.....	24,080	12,300	80.8	36.5	14,829	4,888	753	138	8,450	7,268	4,124	4,875	3,301

TABLE 36.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, AND SEX, WITH FEMALES BY MARITAL CONDITION, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	TOTAL NUMBER		PER CENT OF POPU- LATION 10 AND OVER		NATIVE WHITE		FOREIGN- BORN WHITE		NEGRO		FEMALES			
	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Single and unknown	Married	Widowed and di- vorced	
Maine														
Bangor	8,239	3,439	72.1	27.2	6,602	3,003	1,552	408	65	28	2,062	763	614	
Lewiston	9,855	5,613	74.3	37.5	5,785	3,686	4,041	1,920	7	6	3,487	1,623	503	
Portland	21,443	9,079	76.4	28.9	16,478	7,550	4,844	1,485	97	42	5,525	2,066	1,488	
Maryland														
Cumberland	11,477	3,671	77.3	23.2	10,613	3,440	510	51	353	180	2,363	810	498	
Hagerstown	9,227	3,272	76.0	24.7	8,535	2,875	193	21	492	376	1,842	936	494	
Massachusetts														
Arlington town	10,741	3,925	77.9	24.5	7,351	3,131	3,372	779	13	13	3,116	449	360	
Beverly	7,670	2,767	76.2	25.4	5,414	2,159	2,233	601	15	6	1,869	583	315	
Brockton	20,018	9,379	77.2	33.6	13,394	7,311	6,453	1,992	135	76	5,407	2,777	1,195	
Brookline town	12,510	9,789	75.0	38.5	8,600	4,994	3,821	4,598	63	192	7,847	862	1,080	
Chelsea	14,121	4,351	73.4	24.0	6,160	2,970	7,833	1,347	106	31	3,393	559	399	
Chicopee	12,789	4,807	74.4	27.7	7,347	3,690	5,432	1,116	6	1	3,315	1,214	278	
Everett	14,978	4,792	77.6	24.3	8,456	3,617	6,193	1,046	305	127	3,516	770	506	
Fitchburg	12,112	4,533	75.9	26.6	7,280	3,450	4,819	1,081	1	2	3,239	860	434	
Haverhill	14,842	7,422	76.1	34.4	10,162	5,775	4,579	1,595	81	52	3,950	2,490	982	
Holyoke	16,688	8,551	75.3	34.1	10,074	6,154	6,565	2,374	40	23	6,091	1,761	699	
Lawrence	25,606	12,608	75.6	34.9	12,859	8,100	12,661	4,491	52	17	7,582	3,990	1,036	
Malden	17,373	7,078	76.9	28.0	10,515	5,196	6,658	1,782	186	100	5,085	1,215	778	
Medford	17,868	6,158	77.2	24.4	11,723	4,886	5,962	1,214	166	58	4,572	1,005	581	
Newton	17,800	9,640	74.8	31.4	12,980	5,806	4,629	3,589	158	244	7,563	1,157	920	
Pittsfield	15,283	6,006	77.2	28.4	11,072	5,089	4,024	850	157	66	4,045	1,342	619	
Quincy	22,244	6,966	77.7	23.2	14,404	5,397	7,812	1,558	9	9	4,780	1,411	775	
Revere	10,350	3,089	73.0	21.6	5,903	2,515	4,423	562	18	12	2,320	511	258	
Salem	13,098	6,043	76.4	32.2	8,849	4,589	4,195	1,439	36	15	4,290	1,208	545	
Taunton	10,584	4,042	72.5	25.2	7,153	3,186	3,337	831	86	25	2,842	832	368	
Waltham	11,186	5,097	74.1	30.2	6,983	3,547	4,169	1,545	5	5	3,573	1,052	472	
Watertown town	10,594	4,125	79.0	28.2	6,277	3,003	4,305	1,115	2	7	2,941	832	352	
Michigan														
Ann Arbor	7,929	4,293	74.0	34.0	6,386	3,699	1,181	385	331	208	2,387	1,256	650	
Battle Creek	14,267	5,357	79.1	29.0	12,029	4,691	1,003	389	597	268	1,991	2,372	991	
Bay City	13,794	4,355	72.4	22.4	11,096	3,908	2,620	422	58	19	2,800	895	400	
Dearborn	17,561	2,756	81.7	15.9	10,048	2,096	7,278	638	12	19	1,413	1,116	227	
Hamtramck	17,228	3,647	71.8	18.2	4,923	2,026	10,955	1,302	1,312	316	2,073	1,163	411	
Highland Park	19,495	5,856	82.5	26.8	11,912	4,358	7,143	1,350	383	142	3,370	1,648	838	
Jackson	18,211	6,044	77.1	26.7	15,029	5,432	2,474	423	627	181	2,618	2,343	1,083	
Kalamazoo	16,450	6,285	72.9	26.6	13,282	5,656	2,797	494	314	133	2,890	2,256	1,139	
Lansing	25,780	8,473	78.7	26.7	22,034	7,733	3,277	570	453	162	3,654	3,444	1,375	
Muskegon	13,376	4,185	78.5	25.3	10,467	3,789	2,558	337	277	48	2,440	1,153	592	
Pontiac	23,725	5,672	82.4	23.7	17,529	4,682	4,708	602	1,003	304	2,458	2,381	833	
Port Huron	9,436	2,738	75.8	21.2	6,645	2,096	2,297	569	295	68	1,537	712	489	
Saginaw	25,717	7,498	77.5	23.1	18,370	6,367	4,998	789	1,307	270	4,611	1,796	1,091	
Wyandotte	8,786	1,730	75.7	16.8	5,631	1,358	3,147	366	2	6	1,089	465	176	
Mississippi														
Jackson	14,593	7,478	77.1	35.1	8,585	3,626	219	26	5,784	3,826	3,055	2,907	1,516	
Meridian	9,290	5,191	78.7	36.1	5,920	2,234	135	20	3,235	2,937	2,054	1,775	1,362	
Missouri														
Joplin	9,908	3,308	75.0	22.6	9,373	3,120	252	38	252	143	1,387	980	941	
St. Joseph	25,595	9,574	76.1	26.9	22,435	8,498	1,645	284	1,378	779	4,956	2,825	1,793	
Springfield	16,964	5,963	75.8	23.7	16,077	5,602	344	57	539	303	2,993	1,796	1,174	
University City	7,640	2,714	77.1	22.8	6,492	2,401	1,102	212	43	100	1,931	430	383	
Montana														
Butte	15,322	3,300	81.8	21.2	9,914	2,666	5,141	001	70	27	1,848	668	784	
Great Falls	9,772	3,043	79.3	25.9	7,519	2,673	2,098	341	85	27	1,697	867	479	
Nebraska														
Lincoln	22,327	9,982	74.2	29.3	19,138	9,178	2,735	641	354	159	5,566	2,920	1,496	

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CITY	TOTAL NUMBER		PER CENT OF POPU- LATION 10 AND OVER		NATIVE WHITE		FOREIGN- BORN WHITE		NEGRO		FEMALES			
	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Single and unknown	Married	Widowed and di- vorced	
New Hampshire														
Concord.....	7,330	3,002	72.3	26.4	5,846	2,526	1,457	471	20	5	1,865	701	436	
Manchester.....	22,270	12,176	74.5	36.5	13,118	8,276	9,121	3,898	8	2	7,196	3,735	1,245	
Nashua.....	9,498	4,132	76.9	31.7	5,890	2,893	3,566	1,234	40	5	2,473	1,278	381	
New Jersey														
Atlantic City.....	21,771	11,576	80.2	37.9	11,593	6,038	4,401	1,221	5,730	4,316	5,589	3,568	2,419	
Bayonne.....	29,310	8,027	76.9	24.2	15,631	6,311	12,880	1,428	716	286	6,182	1,253	592	
Belleville.....	8,419	2,417	77.0	22.7	5,665	1,966	2,434	295	314	155	1,671	536	210	
Bloomfield.....	12,326	4,298	80.2	26.2	8,638	3,420	3,400	691	276	187	2,889	1,009	400	
Clifton.....	15,385	4,860	79.7	25.6	8,249	3,584	7,092	1,259	41	17	3,220	1,303	337	
East Orange.....	22,227	9,441	81.6	29.4	16,388	6,850	4,269	1,383	1,522	1,207	6,256	2,028	1,157	
Garfield.....	8,975	3,601	75.4	31.1	3,640	2,313	5,274	1,270	61	18	2,226	1,170	205	
Hoboken.....	22,735	5,764	82.3	26.4	10,759	4,351	11,753	1,367	181	46	4,221	932	611	
Irvington.....	19,546	5,658	82.7	23.4	13,215	4,779	6,290	851	37	26	3,895	1,280	483	
Kearny.....	13,632	4,683	79.7	28.0	7,332	3,161	6,224	1,490	57	29	3,271	1,047	365	
Montclair.....	11,939	6,330	75.4	31.9	7,363	2,775	2,697	1,634	1,840	1,920	4,095	1,391	841	
New Brunswick.....	10,622	4,222	75.7	29.1	6,097	2,971	3,810	952	698	299	2,717	1,024	484	
North Bergen township.....	13,671	3,886	80.3	23.5	8,707	3,110	4,927	764	28	12	2,783	757	346	
Orange.....	10,699	4,817	77.1	31.3	6,210	2,981	2,936	789	1,537	1,047	3,313	925	579	
Passaic.....	19,512	7,822	76.0	29.9	8,900	5,075	9,984	2,404	610	943	5,195	1,866	761	
Perth Amboy.....	13,607	4,326	74.3	25.4	6,706	3,386	6,550	870	327	69	3,158	858	310	
Plainfield.....	10,311	4,135	76.5	27.4	6,525	2,634	2,664	725	1,104	775	2,611	1,004	520	
Union City.....	19,906	6,433	81.1	25.7	11,250	4,852	8,619	1,574	13	6	4,433	1,290	710	
West New York.....	12,449	3,674	80.5	23.8	6,832	2,640	5,552	908	59	26	2,372	834	368	
Woodbridge twp.....	8,359	1,921	77.7	20.8	4,635	1,498	3,454	393	258	29	1,356	449	116	
New Mexico														
Albuquerque.....	7,374	2,646	71.9	23.8	6,429	2,408	551	103	152	60	1,326	761	559	
New York														
Amsterdam.....	10,835	5,015	76.8	33.6	6,737	3,783	4,055	1,208	40	24	2,859	1,702	454	
Auburn.....	12,201	4,702	78.1	30.6	8,765	3,932	3,240	692	184	78	2,800	1,359	543	
Binghamton.....	23,041	11,451	74.3	34.4	18,135	10,017	4,669	1,306	218	126	5,473	4,885	1,593	
Elmira.....	14,191	5,763	71.1	28.3	12,110	5,348	1,856	317	215	98	3,256	1,581	926	
Jamestown.....	15,000	4,968	79.1	25.9	8,759	3,952	6,145	968	89	42	2,745	1,553	665	
Kingston.....	8,835	3,420	78.4	27.2	7,399	3,110	1,203	223	225	87	2,809	649	462	
Mount Vernon.....	19,107	7,745	77.7	28.8	11,448	4,816	6,561	1,753	1,052	1,171	5,028	1,882	885	
Newburgh.....	9,847	3,626	77.3	26.3	7,569	3,142	1,960	332	301	151	2,443	698	485	
New Rochelle.....	17,731	7,223	78.8	31.3	10,570	3,824	5,745	1,906	1,347	1,487	4,626	1,760	837	
Niagara Falls.....	24,231	6,788	77.7	23.1	12,169	4,641	11,659	2,014	355	125	4,151	1,895	742	
Poughkeepsie.....	12,530	5,104	77.9	28.8	9,429	4,308	2,736	519	355	217	3,085	1,326	743	
Rome.....	8,904	2,776	64.4	22.0	6,155	2,434	2,640	329	105	11	1,628	838	312	
Schenectady.....	32,544	9,153	77.6	22.9	22,474	7,843	9,742	1,231	262	79	5,775	2,311	1,067	
Troy.....	22,677	10,754	77.7	32.3	18,027	9,422	4,349	1,221	247	111	7,594	1,730	1,430	
Watertown.....	9,834	4,246	77.2	30.0	7,636	3,508	2,153	665	36	11	2,159	1,442	645	
White Plains.....	11,460	4,989	79.3	31.5	6,927	3,160	3,787	1,167	702	659	3,183	1,285	521	
North Carolina														
Asheville.....	13,893	7,711	75.2	34.6	9,551	4,040	347	108	3,991	3,563	3,370	2,946	1,395	
Charlotte.....	25,040	13,106	79.9	37.5	17,085	6,797	482	77	7,457	6,232	5,791	5,162	2,153	
Durham.....	15,316	9,494	79.5	43.3	9,603	4,471	196	18	5,515	5,005	3,927	4,149	1,418	
Greensboro.....	15,374	8,270	77.4	36.8	11,140	5,179	242	43	3,988	3,048	3,957	3,157	1,156	
High Point.....	11,111	5,822	80.2	40.0	8,713	4,276	105	6	2,280	1,537	2,641	2,529	652	
Raleigh.....	10,287	5,729	70.9	35.3	6,699	2,851	175	26	3,409	2,851	2,650	2,008	1,071	
Wilmington.....	8,979	4,866	76.3	34.7	5,260	1,843	214	27	3,503	2,995	2,046	1,767	1,053	
Winston-Salem.....	22,183	13,937	79.7	44.0	12,066	5,361	227	30	9,887	5,537	5,895	5,997	2,045	
North Dakota														
Fargo.....	8,224	4,074	74.6	32.4	6,513	3,094	1,669	369	19	8	2,764	837	473	

TABLE 36.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, AND SEX, WITH FEMALES BY MARITAL CONDITION, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	TOTAL NUMBER		PER CENT OF POPULATION 10 AND OVER		NATIVE WHITE		FOREIGN-BORN WHITE		NEGRO		FEMALES		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Single and unknown	Married	Widowed and divorced
Ohio													
Cleveland Heights	14,753	6,431	75.6	26.6	11,554	4,674	3,046	1,402	136	355	4,642	1,066	723
East Cleveland	12,879	5,527	80.7	29.4	10,112	4,821	2,708	628	42	76	3,293	1,459	775
Elyria	8,273	2,341	77.4	22.0	6,141	1,963	1,732	267	392	110	1,304	673	364
Hamilton	16,733	4,343	80.4	20.9	15,064	3,992	1,005	125	660	226	2,520	1,144	679
Lakewood	22,063	7,969	77.3	25.0	17,778	6,828	4,220	1,066	18	74	5,033	1,944	992
Lima	12,820	4,935	76.5	27.3	11,685	4,639	670	121	456	175	2,344	1,702	889
Lorain	14,714	3,012	76.5	18.3	7,435	2,412	6,317	499	318	78	1,940	701	371
Mansfield	11,154	3,308	79.9	23.4	9,242	2,938	1,553	271	340	98	1,795	1,006	507
Marion	9,505	2,472	77.3	19.3	9,028	2,392	342	30	132	50	1,254	727	491
Massillon	8,681	1,893	77.7	17.8	6,498	1,712	1,758	76	400	104	1,186	409	298
Middletown	9,035	2,744	77.6	23.0	7,583	2,416	609	67	842	261	1,307	995	442
Newark	9,697	2,603	77.2	20.1	8,890	2,435	565	69	238	99	1,332	756	515
Northwood	11,260	3,564	81.3	24.5	10,414	3,449	827	100	14	15	2,267	735	462
Portsmouth	12,973	4,063	77.9	23.5	11,963	3,863	315	49	692	171	2,191	1,189	703
Springfield	21,832	7,458	78.1	25.7	18,213	6,339	944	138	2,657	979	3,479	2,737	1,242
Steubenville	11,654	2,529	77.9	18.2	7,756	2,092	2,814	192	1,065	245	1,675	468	386
Warren	13,050	3,080	77.1	19.1	8,636	2,666	3,501	271	892	143	1,713	882	485
Zanesville	11,244	3,702	77.6	23.6	10,232	3,397	429	73	580	231	2,037	1,032	633
Oklahoma													
Enid	7,764	2,621	73.9	23.6	7,268	2,411	189	42	242	154	1,286	824	511
Muskogee	9,465	3,504	75.3	25.6	7,137	2,250	171	24	1,835	1,090	1,289	1,225	990
Oregon													
Salem	7,849	2,891	66.8	25.4	7,018	2,689	730	195	33	3	1,276	1,009	546
Pennsylvania													
Alliquippa	9,343	968	78.7	11.3	3,658	653	4,715	190	963	125	541	312	115
Allentown	29,058	10,413	77.6	26.4	24,477	9,500	4,433	875	135	38	6,717	2,569	1,127
Altoona	23,599	5,896	73.0	17.4	20,471	5,594	2,886	228	227	74	4,095	1,038	768
Bethlehem	17,428	4,722	74.5	20.4	11,910	3,881	5,074	810	238	73	3,223	1,018	481
Chester	19,678	5,869	79.4	23.2	12,289	3,808	4,118	443	3,240	1,117	3,146	1,491	732
Easton	10,700	3,538	77.0	23.5	8,583	3,141	1,912	327	193	70	2,259	758	521
Harrisburg	26,193	9,618	79.2	26.9	22,131	8,406	1,867	231	2,170	981	5,447	2,632	1,539
Hazleton	10,338	3,391	72.6	22.9	7,760	3,219	2,573	170	1	1	2,904	270	217
Johnstown	19,368	4,710	73.2	17.8	13,836	4,336	4,911	300	446	69	3,652	541	517
Lancaster	18,726	7,966	78.9	30.3	10,993	7,456	1,272	300	452	209	4,792	2,094	1,080
Lebanon	7,758	2,979	78.2	27.3	6,949	2,830	752	136	51	13	1,806	751	359
Lower Merion township	9,508	6,102	72.7	36.2	6,975	2,567	1,748	2,158	760	1,376	4,265	1,160	677
McKeesport	16,764	3,486	74.4	16.3	10,415	3,024	5,555	363	657	98	2,679	437	370
Nanticoke	7,621	1,805	73.1	18.4	4,538	1,637	3,081	166	1	2	1,584	136	85
New Castle	14,125	3,877	73.2	17.1	9,886	2,961	3,735	289	496	127	2,541	1,095	441
Norristown	9,817	3,412	68.4	22.1	7,560	2,950	1,641	237	602	225	2,356	674	382
Sharon	7,822	1,811	74.3	17.4	5,811	1,609	1,846	171	162	31	1,234	269	208
Upper Darby township	14,906	4,529	81.4	22.3	13,049	3,943	1,779	355	69	229	2,939	1,081	512
Wilkes-Barre	25,024	7,730	73.6	21.8	17,657	7,058	7,023	613	329	59	6,503	565	662
Wilkesburg	9,790	3,008	79.9	23.1	8,306	2,742	1,296	192	165	72	2,078	482	448
Williamsport	13,738	5,095	77.6	25.7	12,421	4,823	1,089	133	272	139	3,180	1,159	756
York	17,642	6,743	79.9	28.4	16,326	6,318	614	95	694	330	3,487	2,267	989
Rhode Island													
Central Falls	7,623	3,942	76.5	36.6	4,053	2,643	3,564	1,298	3	1	2,592	1,057	293
Cranston	13,311	4,551	75.8	25.8	9,096	3,629	4,100	863	97	58	2,857	1,155	539
East Providence town	9,170	2,956	77.7	23.9	6,244	2,416	2,712	445	207	91	1,992	686	278
Newport	9,626	2,786	78.6	24.6	7,094	1,940	2,047	545	450	300	1,837	474	475
Pawtucket	23,907	10,474	79.5	32.0	14,254	7,510	9,555	2,932	90	30	6,925	2,684	865
Woonsocket	14,392	7,451	77.3	35.7	8,097	4,957	6,248	2,489	29	5	5,120	1,889	442
South Carolina													
Charleston	17,009	10,359	76.5	37.4	9,021	3,101	784	123	7,185	7,135	4,302	3,251	2,806
Columbia	13,728	8,345	69.9	36.0	8,746	3,644	258	38	4,717	4,662	3,604	2,980	1,761
Greenville	8,344	5,825	78.2	44.6	5,064	2,529	179	29	3,097	3,267	2,451	2,313	1,061
Spartanburg	7,994	4,255	76.4	34.3	5,288	2,080	90	9	2,615	2,215	1,857	1,630	768

TABLE 36.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, AND SEX, WITH FEMALES BY MARITAL CONDITION, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	TOTAL NUMBER		PER CENT OF POPU- LATION 10 AND OVER		NATIVE WHITE		FOREIGN- BORN WHITE		NEGRO		FEMALES		
	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Single and unknown	Married	Widowed and di- vorced
South Dakota													
Sioux Falls.....	10, 218	3, 971	75.5	28.5	8, 899	3, 733	1, 238	220	38	21	2, 327	1, 149	498
Tennessee													
Johnson City.....	6, 292	2, 273	59.5	24.4	5, 627	1, 846	90	14	570	413	1, 228	702	343
Texas													
Amarillo.....	14, 504	4, 480	81.0	26.7	13, 384	3, 889	289	78	672	484	1, 903	1, 718	859
Austin.....	14, 879	7, 224	71.8	31.0	10, 515	4, 371	575	127	2, 577	2, 413	3, 081	2, 404	1, 729
Beaumont.....	18, 894	6, 870	80.6	29.1	11, 983	3, 335	790	118	5, 917	3, 392	2, 222	2, 673	1, 975
Corpus Christi.....	8, 617	2, 550	79.1	23.6	4, 455	1, 369	280	70	693	379	1, 266	739	545
Galveston.....	19, 864	6, 780	85.2	31.9	11, 499	3, 122	2, 619	313	4, 784	3, 233	2, 634	2, 433	1, 713
Laredo.....	8, 943	3, 179	77.0	23.9	2, 531	614	238	84	28	14	1, 807	504	863
Port Arthur.....	17, 344	3, 763	82.5	20.3	12, 603	2, 146	992	53	3, 268	1, 540	1, 397	1, 576	790
San Angelo.....	8, 115	2, 459	78.8	24.2	6, 532	1, 896	160	22	580	442	939	950	570
Texarkana (see Arkansas).													
Waco.....	16, 161	6, 377	77.1	28.0	12, 263	4, 197	586	85	2, 829	2, 021	2, 507	2, 181	1, 689
Wichita Falls.....	13, 420	4, 652	77.8	26.0	11, 522	3, 414	277	51	1, 422	1, 180	1, 762	1, 774	1, 116
Utah													
Ogden.....	11, 501	3, 081	73.9	19.4	9, 459	2, 736	1, 607	302	96	22	1, 659	850	572
Virginia													
Lynchburg.....	11, 289	6, 698	76.0	36.8	8, 709	4, 439	172	41	2, 407	2, 218	3, 286	2, 335	1, 077
Newport News.....	11, 707	3, 302	81.6	24.1	6, 711	1, 416	778	63	4, 203	1, 823	1, 360	1, 128	808
Petersburg.....	8, 120	4, 894	76.3	38.7	4, 449	1, 755	156	30	3, 513	3, 109	2, 019	1, 819	1, 056
Portsmouth.....	14, 757	5, 154	77.7	27.4	8, 821	1, 826	402	58	5, 482	3, 269	2, 121	1, 700	1, 333
Roanoke.....	20, 114	7, 707	76.1	26.3	16, 133	5, 448	415	61	3, 563	2, 197	4, 101	2, 369	1, 237
Washington													
Bellingham.....	10, 155	2, 945	76.7	22.9	7, 615	2, 474	2, 449	456	18	8	1, 456	926	563
Everett.....	10, 664	2, 803	79.8	22.4	7, 762	2, 357	2, 806	422	42	22	1, 391	867	545
West Virginia													
Charleston.....	18, 497	6, 921	77.7	27.8	15, 449	5, 316	896	143	2, 135	1, 461	3, 399	2, 324	1, 198
Clarksburg.....	8, 382	2, 497	74.3	20.7	7, 075	2, 232	914	83	392	182	1, 445	706	346
Huntington.....	22, 004	6, 747	74.9	21.8	19, 973	5, 767	585	108	1, 432	871	3, 008	2, 452	1, 287
Parkersburg.....	3, 027	3, 319	76.2	25.9	8, 467	3, 106	237	60	320	153	1, 926	860	533
Wheeling.....	18, 690	6, 998	76.8	26.5	15, 440	6, 194	2, 448	360	791	437	4, 475	1, 458	1, 060
Wisconsin													
Appleton.....	7, 247	2, 753	73.8	25.5	6, 348	2, 593	888	157	-----	-----	2, 004	463	286
Eau Claire.....	7, 767	2, 610	75.1	23.4	6, 627	2, 447	1, 130	161	4	2	1, 814	504	292
Fond du Lac.....	7, 742	2, 553	74.7	22.5	6, 704	2, 420	975	125	8	3	1, 868	429	256
Green Bay.....	10, 903	3, 932	74.7	25.0	9, 774	3, 680	1, 085	222	9	7	2, 818	742	372
Kenosha.....	15, 931	4, 205	76.3	21.4	9, 520	3, 441	6, 301	741	82	17	2, 509	1, 256	440
La Crosse.....	12, 020	5, 131	75.9	30.2	10, 621	4, 840	1, 375	266	20	4	3, 123	1, 377	631
Madison.....	17, 001	8, 225	74.9	31.9	14, 481	7, 659	2, 372	510	114	54	5, 095	2, 137	993
Oshkosh.....	12, 160	4, 062	75.4	23.7	10, 164	3, 740	2, 124	320	12	2	2, 749	834	479
Racine.....	21, 981	5, 854	78.5	21.9	14, 611	4, 955	7, 118	846	188	52	3, 771	1, 404	679
Sheboygan.....	12, 479	3, 994	77.4	21.5	8, 692	2, 910	3, 783	484	-----	-----	2, 347	726	321
Superior.....	11, 503	2, 981	75.0	20.8	7, 246	2, 523	4, 192	441	18	10	1, 964	572	445
West Allis.....	11, 327	2, 470	79.1	18.9	7, 699	2, 083	3, 595	385	-----	-----	1, 479	788	203

TABLE 37.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE AND SEX,
FOR CITIES OF 25,000 TO 100,000: 1930

For total workers of each sex, see Table 36. The columns headed "Per cent 10-15 occupied" indicate the per cent of children gainfully occupied]

CITY	10 TO 15 YEARS		16 AND 17 YEARS		18 TO 24 YEARS		25 TO 44 YEARS		45 TO 64 YEARS		65 YEARS AND OVER ¹		PER CENT 10-15 OCCUPIED	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Alabama														
Mobile.....	147	73	472	302	4,014	2,627	10,493	4,657	5,439	1,852	816	286	4.5	2.2
Montgomery.....	138	78	473	389	3,614	3,067	9,891	5,676	4,856	2,023	624	263	4.1	2.3
Arizona														
Phoenix.....	88	42	287	155	2,618	1,441	7,950	2,972	4,115	1,018	630	124	4.1	1.8
Tucson.....	54	27	190	116	1,483	787	4,680	1,580	2,212	562	298	62	3.1	1.6
Arkansas														
Fort Smith.....	70	28	201	100	1,529	975	4,231	1,391	2,591	487	381	49	4.1	1.6
Little Rock.....	113	52	403	273	3,970	3,493	12,317	6,241	6,510	2,071	885	173	3.0	1.4
Texarkana (in Ark. and Tex.)	60	16	128	82	1,288	839	4,106	1,622	2,159	573	323	56	4.3	1.1
California														
Alameda.....	16	8	77	49	1,596	948	5,430	1,503	3,578	712	520	90	1.0	0.5
Alhambra.....	16	2	58	23	1,141	677	4,951	1,597	2,584	689	421	79	1.3	0.2
Bakersfield.....	34	6	88	43	1,314	717	4,612	1,383	2,555	527	369	63	2.7	0.5
Belvedere twp.....	24	9	143	83	1,630	643	4,922	940	2,098	299	190	34	1.1	0.4
Berkeley.....	60	12	155	90	3,358	2,463	12,271	5,136	7,626	2,634	1,112	316	1.7	0.3
Fresno.....	40	9	117	73	2,322	1,477	8,331	2,444	5,043	1,044	750	98	1.5	0.3
Glendale.....	49	19	121	84	2,218	1,394	10,328	3,590	5,350	1,670	690	170	1.8	0.7
Pasadena.....	121	23	213	95	2,641	1,775	9,499	5,054	6,980	3,859	1,403	544	4.2	0.8
Riverside.....	23	9	55	53	1,250	642	3,949	1,298	2,728	790	611	91	1.5	0.6
Sacramento.....	74	13	237	152	4,349	2,826	17,446	5,285	11,207	2,145	1,557	251	1.9	0.3
San Bernardino.....	23	4	100	50	1,657	678	5,916	1,533	3,217	601	495	74	1.2	0.2
San Jose.....	39	14	126	76	2,468	1,520	8,314	2,967	5,701	1,492	1,097	238	1.4	0.5
Santa Ana.....	56	6	92	60	1,314	597	4,503	1,387	2,608	669	482	84	4.0	0.4
Santa Barbara.....	23	3	106	42	1,620	868	5,689	2,055	3,157	1,143	499	133	1.6	0.2
Santa Monica.....	27	6	62	50	1,527	822	5,373	1,845	3,870	1,118	493	152	1.7	0.4
Stockton.....	66	11	171	83	2,040	1,207	7,925	2,216	5,552	1,015	963	127	3.3	0.6
Colorado														
Colorado Springs.....	92	16	160	72	1,211	931	3,991	1,871	3,111	1,289	735	191	6.1	1.1
Pueblo.....	91	35	283	167	2,302	1,228	7,274	1,908	4,372	852	718	127	3.7	1.4
Connecticut														
Bristol.....	38	46	240	264	1,479	1,024	4,408	1,067	2,324	313	404	39	2.2	2.7
Meriden.....	66	48	317	342	1,827	1,460	5,478	1,674	3,555	704	821	101	2.6	2.1
New Britain.....	74	85	598	553	3,313	2,732	10,490	2,731	5,435	773	722	93	1.6	1.9
New London.....	26	26	149	165	1,975	941	4,721	1,129	2,510	545	633	92	1.7	1.7
Norwalk.....	121	127	382	332	1,872	1,313	5,519	1,848	3,210	867	636	146	6.6	6.9
Stamford.....	129	99	406	386	2,473	1,735	7,435	2,123	3,732	724	525	85	4.8	3.8
Torrington.....	108	120	308	294	1,562	1,021	3,866	837	2,308	259	324	22	6.3	7.2
Waterbury.....	129	93	775	699	5,010	4,047	15,690	4,507	8,573	1,431	1,140	173	2.1	1.6
West Haven town.....	18	26	143	145	1,042	781	3,941	921	2,353	355	384	42	1.2	1.7
Florida														
Orlando.....	92	39	164	118	1,186	1,093	4,045	2,252	2,047	720	288	80	7.3	2.8
Pensacola.....	103	43	234	100	1,687	955	4,784	1,942	2,432	820	335	90	6.3	2.6
St. Petersburg.....	60	36	186	101	1,457	1,148	5,342	2,786	3,294	1,114	572	154	3.3	2.0
West Palm Beach.....	45	19	103	93	1,258	898	4,918	2,169	2,002	598	286	46	3.9	1.7
Georgia														
Augusta.....	277	157	489	374	3,265	2,731	8,718	5,253	4,383	2,001	601	262	9.2	4.8
Columbus.....	202	157	417	439	2,401	2,248	6,193	3,765	2,715	1,293	357	130	8.9	6.3
Macon.....	286	174	473	393	2,997	2,756	7,789	4,601	3,735	1,726	472	231	10.2	5.8
Savannah.....	276	155	642	422	4,910	3,787	13,798	7,399	6,442	2,364	833	269	7.2	3.5

¹ Includes age unknown.

TABLE 37.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE AND SEX,
FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	10 TO 15 YEARS		16 AND 17 YEARS		18 TO 24 YEARS		25 TO 44 YEARS		45 TO 64 YEARS		65 YEARS AND OVER ¹		PER CENT 10-15 OCCUPIED	
	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male
Illinois														
Alton.....	33	15	166	165	1,821	1,065	4,764	1,390	2,568	541	433	66	2.2	1.1
Aurora.....	24	19	254	271	2,277	1,707	7,370	2,078	4,167	818	665	119	1.0	0.8
Belleville.....	30	25	210	230	1,529	1,000	4,242	916	2,743	387	444	57	2.2	1.7
Berwyn.....	19	14	279	334	2,689	2,061	8,725	1,801	3,586	291	312	28	0.8	0.6
Bloomington.....	48	12	144	134	1,369	1,100	4,437	1,560	2,984	715	657	98	3.6	0.9
Cicero.....	43	36	599	724	4,575	3,318	11,775	2,400	5,366	379	440	24	1.1	0.9
Danville.....	37	21	203	139	1,541	1,139	5,188	1,738	3,715	851	649	79	2.0	1.2
Decatur.....	148	39	365	264	2,812	1,830	8,711	2,767	5,232	1,139	931	147	5.3	1.4
East St. Louis.....	70	69	527	417	4,026	2,236	12,423	3,025	6,529	957	883	87	1.8	1.8
Elgin.....	37	19	159	156	1,596	1,315	5,762	2,349	3,248	1,202	656	137	2.8	1.4
Evanston.....	47	38	190	199	2,342	2,550	10,732	4,240	5,478	1,730	731	182	1.8	1.4
Galesburg.....	32	12	113	71	1,294	706	4,491	1,232	2,811	646	498	60	2.5	0.9
Granite City.....	19	16	177	151	1,576	664	4,287	652	2,012	158	195	13	1.4	1.2
Joliet.....	34	20	254	264	2,303	1,516	6,950	1,820	3,976	635	661	91	1.5	0.9
Maywood.....	12	13	131	107	1,276	847	4,574	1,018	2,091	293	279	29	0.9	1.0
Moline.....	45	25	218	146	1,873	1,053	5,368	1,288	3,444	558	527	70	3.3	1.8
Oak Park.....	25	15	115	144	2,358	2,370	10,033	3,768	6,432	1,386	1,013	155	0.9	0.5
Quincy.....	60	39	284	216	1,834	1,329	5,672	1,747	3,776	1,003	734	131	3.5	2.3
Rockford.....	76	22	495	454	4,746	3,126	15,169	4,023	7,618	1,331	1,325	147	1.9	0.5
Rock Island.....	58	20	247	177	2,075	1,259	6,085	1,687	3,834	813	624	102	3.3	1.2
Springfield.....	72	47	462	503	3,510	3,024	10,728	4,018	6,994	1,622	1,227	187	2.1	1.3
Waukegan.....	37	12	144	122	2,037	1,200	6,408	1,442	2,791	384	297	33	2.2	0.8
Indiana														
Anderson.....	17	8	176	128	2,414	1,563	6,300	2,023	3,446	749	623	108	0.9	0.4
East Chicago.....	14	23	165	278	3,473	1,211	11,765	1,187	4,124	267	316	21	0.4	0.7
Elkhart.....	2	4	87	81	1,565	972	5,048	1,244	3,160	531	528	80	0.1	0.2
Hammond.....	14	12	282	265	3,770	1,669	11,720	1,875	4,732	432	457	56	0.4	0.3
Kokomo.....	34	6	160	83	1,621	738	4,988	1,149	2,908	584	571	73	2.0	0.3
La Fayette.....	58	14	144	90	1,187	822	3,491	1,142	2,551	661	606	113	4.6	1.1
Michigan City.....	17	7	150	162	1,462	748	5,524	708	2,588	287	386	39	2.6	0.5
Mishawaka.....	34	3	160	140	1,497	1,031	4,618	1,517	2,268	418	293	49	1.1	0.2
Muncie.....	8	3	179	79	2,620	1,203	7,318	1,800	4,323	780	740	77	0.4	0.1
New Albany.....	32	11	142	130	1,279	831	3,629	1,173	2,311	599	510	103	2.8	0.9
Richmond.....	24	1	174	96	1,750	906	4,738	1,307	3,115	726	629	116	1.6	0.1
Terre Haute.....	15	9	228	161	2,637	1,860	8,744	2,968	6,727	1,512	1,205	243	0.5	0.3
Iowa														
Burlington.....	17	10	128	106	1,162	867	3,821	1,159	2,571	597	655	101	1.4	0.9
Cedar Rapids.....	112	14	286	188	2,426	1,988	8,762	2,836	5,263	1,149	841	115	4.1	0.5
Clinton.....	43	8	121	66	1,057	805	3,694	1,008	2,307	483	537	84	3.3	0.6
Council Bluffs.....	34	14	183	122	1,757	1,242	6,076	1,760	3,691	759	683	85	1.6	0.7
Davenport.....	50	27	367	304	2,975	2,080	9,507	3,029	5,752	1,361	1,629	189	1.7	1.0
Dubuque.....	39	25	247	209	1,725	1,438	5,459	1,846	3,742	868	818	105	1.8	1.1
Utumwa.....	48	7	196	95	1,366	818	3,852	1,133	2,666	560	534	77	3.2	0.5
Sioux City.....	73	28	357	221	3,452	2,687	12,752	3,962	6,649	1,277	1,180	139	1.7	0.7
Waterloo.....	66	12	232	147	2,415	1,531	7,133	2,087	4,011	749	537	74	2.9	0.5
Kansas														
Hutchinson.....	49	10	144	93	1,357	855	3,819	1,145	2,165	526	408	68	3.7	0.7
Topeka.....	59	16	277	177	2,878	2,228	9,132	3,521	5,728	1,621	1,279	290	1.6	0.5
Kentucky														
Ashland.....	9	20	98	96	1,500	732	4,395	896	1,918	302	279	25	0.6	1.2
Covington.....	79	40	496	313	3,508	2,343	10,206	3,067	5,662	1,362	949	122	2.6	1.3
Lexington.....	85	25	295	139	2,048	1,360	6,513	3,159	4,148	1,676	710	228	4.4	1.2
Newport.....	32	16	186	147	1,570	958	4,477	1,274	2,660	665	468	89	2.4	1.1
Paducah.....	59	32	233	137	1,704	1,084	4,952	1,703	2,946	756	481	111	3.6	1.9
Louisiana														
Baton Rouge.....	89	33	151	151	1,698	1,357	5,156	2,330	2,050	805	257	94	6.4	2.1
Monroe.....	57	42	150	105	1,673	1,058	4,953	1,905	1,855	516	200	58	4.8	3.4
Shreveport.....	211	67	410	274	3,967	3,500	13,480	6,521	5,433	1,768	579	170	5.9	1.8
Maine														
Bangor.....	9	10	84	72	1,034	910	3,590	1,438	2,869	867	653	142	0.7	0.8
Lewiston.....	9	30	274	322	1,597	1,765	4,724	2,428	2,795	950	456	118	0.5	1.5
Portland.....	61	20	275	228	3,047	2,468	9,613	3,877	7,620	2,127	1,427	359	1.8	0.6

¹ Includes age unknown.

TABLE 37.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE AND SEX,
FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	10 TO 15 YEARS		16 AND 17 YEARS		18 TO 24 YEARS		25 TO 44 YEARS		45 TO 64 YEARS		65 YEARS AND OVER ¹		PER CENT 10-15 OCCUPIED	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Maryland														
Cumberland.....	59	33	288	226	2,016	1,274	5,543	1,481	3,187	593	384	64	3.0	1.7
Hagerstown.....	54	36	237	206	1,526	964	4,486	1,387	2,541	593	389	86	3.2	2.1
Massachusetts														
Arlington town.....	10	5	96	82	1,266	1,236	5,448	1,923	3,396	613	525	66	0.6	0.3
Beverly.....	5	5	113	81	1,062	817	3,459	1,142	2,493	617	538	105	0.4	0.4
Brookline.....	62	38	377	332	2,629	2,373	8,871	4,250	6,760	2,080	1,319	306	1.9	1.2
Brookline town.....	10	6	69	104	1,322	2,491	5,704	4,615	4,548	2,257	857	316	0.5	0.3
Chelsea.....	50	60	372	291	2,599	1,970	6,796	1,478	3,746	474	558	78	1.8	2.1
Chicopee.....	92	82	459	448	2,348	1,898	6,418	1,832	3,120	516	352	31	2.9	2.5
Everett.....	40	52	346	291	2,559	1,798	7,326	1,865	4,045	690	662	96	1.5	1.9
Fitchburg.....	51	37	289	248	1,795	1,525	5,594	1,766	3,694	831	689	126	2.2	1.6
Haverhill.....	68	34	325	251	2,001	1,715	6,816	3,372	4,769	1,765	863	285	2.6	1.3
Holyoke.....	44	79	394	348	2,556	2,466	7,969	3,900	4,908	1,683	817	175	1.4	2.4
Lawrence.....	95	81	745	674	4,032	3,582	11,732	5,859	7,901	2,144	1,101	268	1.8	1.6
Malden.....	34	27	302	275	2,712	2,368	8,364	2,968	5,087	1,275	874	165	1.1	0.9
Merford.....	40	15	277	215	2,128	2,128	8,946	2,965	5,267	928	768	127	1.3	0.5
Newton.....	33	30	151	249	2,048	2,952	8,650	4,127	5,857	1,983	1,061	290	1.0	1.0
Pittsfield.....	86	91	347	310	2,325	1,842	7,351	2,485	4,463	1,136	711	142	3.2	3.2
Quincy.....	52	24	340	211	3,040	2,325	11,426	3,116	6,453	1,151	933	139	1.3	0.6
Revere.....	49	38	207	198	1,696	1,364	5,108	1,077	2,911	368	379	44	2.1	1.7
Salem.....	64	64	327	337	2,127	1,879	5,906	2,438	3,936	1,144	738	181	2.6	2.5
Taunton.....	54	51	259	236	1,601	1,255	4,816	1,442	3,222	748	632	110	2.7	2.4
Waltham.....	20	17	204	190	1,737	1,573	5,377	2,164	3,275	1,012	573	141	0.9	0.9
Watertown town.....	24	11	157	148	1,470	1,305	5,587	1,887	2,939	686	417	88	1.5	0.7
Michigan														
Ann Arbor.....	24	9	72	86	1,068	1,355	4,066	1,866	2,341	874	358	103	2.2	0.9
Battle Creek.....	22	6	135	93	2,191	1,463	7,001	2,453	4,190	1,175	728	167	1.2	0.3
Bay City.....	7	18	196	242	2,530	1,620	6,089	1,601	4,065	757	907	117	0.3	0.6
Dearborn.....	51	13	189	150	2,679	1,047	11,276	1,270	3,159	256	207	20	1.9	0.5
Hamtramck.....	24	20	290	424	3,034	1,636	10,514	1,368	3,227	188	139	11	0.5	0.4
Highland Park.....	39	12	152	138	3,154	1,954	10,915	2,943	4,739	758	496	51	1.7	0.5
Jackson.....	31	20	165	172	2,813	1,775	9,164	2,692	5,269	1,255	769	150	1.1	0.7
Kalamazoo.....	37	14	182	142	2,676	1,834	7,797	2,810	4,908	1,307	850	178	1.5	0.5
Lansing.....	78	18	199	204	4,279	2,627	13,537	3,920	6,645	1,541	1,051	163	1.9	0.5
Muskegon.....	46	27	199	242	2,311	1,579	6,612	1,939	3,567	713	641	85	2.2	1.3
Pontiac.....	54	12	226	178	4,065	1,887	13,130	2,595	5,098	854	552	116	1.9	0.4
Port Huron.....	65	16	143	118	1,486	847	4,408	1,098	2,795	506	539	93	4.0	0.9
Saginaw.....	40	18	343	363	4,543	2,805	12,671	2,893	6,812	1,248	1,308	171	0.9	0.4
Wyandotte.....	4	5	159	160	1,673	679	4,720	686	2,027	190	203	10	0.2	0.3
Mississippi														
Jackson.....	141	63	276	193	2,830	2,327	7,919	3,715	3,058	1,054	379	126	6.7	3.0
Meridian.....	192	110	310	186	1,667	1,421	4,330	2,424	2,402	921	389	129	12.4	6.3
Missouri														
Joplin.....	31	19	171	121	1,448	922	4,559	1,397	3,161	754	607	95	1.8	1.1
St. Joseph.....	72	47	411	303	3,832	2,792	11,947	4,321	7,797	1,887	1,530	224	2.0	1.3
Springfield.....	138	35	335	267	2,695	1,834	7,992	2,673	4,887	1,086	917	128	4.8	1.2
University City.....	8	18	71	125	837	1,028	4,658	1,109	2,407	390	259	44	0.7	1.6
Montana														
Butte.....	39	20	170	103	1,516	930	7,702	1,472	4,888	687	707	88	2.0	1.0
Great Falls.....	25	4	126	74	1,399	975	5,008	1,455	2,791	491	423	44	1.6	0.2
Nebraska														
Lincoln.....	150	20	400	307	3,682	3,113	10,244	4,312	6,549	1,996	1,302	234	3.9	0.5
New Hampshire														
Concord.....	3	7	101	78	938	826	3,196	1,271	2,519	680	573	140	0.3	0.7
Manchester.....	74	72	594	628	3,242	3,302	10,407	5,593	6,807	2,252	1,146	329	1.6	1.6
Nashua.....	38	25	232	236	1,401	1,273	4,554	1,821	2,798	684	475	93	2.1	1.4

¹Includes age unknown.

TABLE 37.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	10 TO 15 YEARS		16 AND 17 YEARS		18 TO 24 YEARS		25 TO 44 YEARS		45 TO 64 YEARS		65 YEARS AND OVER ¹		PER CENT 10-15 OCCUPIED	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
New Jersey														
Atlantic City...	49	29	284	317	3,011	2,668	11,142	5,653	6,419	2,621	806	288	1.8	1.0
Bayonne.....	65	113	946	886	5,759	3,759	15,737	2,614	6,243	595	500	60	1.0	1.9
Belleville.....	26	23	242	228	1,468	976	4,303	899	2,154	268	226	28	1.5	1.5
Bloomfield.....	22	19	258	292	1,920	1,501	6,631	1,815	3,000	604	435	67	1.2	1.0
Clifton.....	93	105	565	503	2,783	2,078	7,883	1,781	3,606	367	395	27	3.3	3.7
East Orange....	29	21	249	262	2,965	2,605	11,270	4,402	6,686	1,935	1,028	213	1.1	0.8
Garfield.....	83	121	438	530	1,918	1,453	4,460	1,270	1,899	217	177	10	3.6	5.5
Hoboken.....	104	87	666	626	3,701	2,113	11,673	2,025	5,783	793	808	120	3.2	2.8
Irvinton.....	32	33	411	474	3,186	2,302	10,620	2,293	4,790	501	507	55	1.2	1.2
Kearny.....	46	40	397	419	2,513	1,726	7,001	1,995	3,245	467	430	36	2.0	1.8
Montclair.....	7	13	120	183	1,556	1,046	5,862	3,042	3,800	1,309	504	137	0.3	0.6
New Brunswick.	49	54	289	372	1,750	1,383	5,376	1,732	2,761	598	391	83	2.3	2.5
North Bergen township.....	62	42	423	350	2,365	1,618	6,987	1,469	3,429	365	405	42	2.8	2.0
Orange.....	7	25	199	282	1,857	1,571	5,471	1,995	2,735	841	430	103	0.4	1.3
Passaic.....	78	162	616	726	3,463	2,908	9,845	3,153	4,945	797	565	76	1.9	3.8
Perth Amboy....	76	208	494	589	2,567	1,849	6,750	1,325	3,354	328	366	27	2.3	6.5
Plainfield.....	25	34	180	191	1,504	1,268	5,107	1,703	3,088	833	407	103	1.4	1.8
Union City.....	64	76	523	594	3,273	2,331	9,851	2,522	5,405	850	790	103	2.3	2.5
West New York..	49	73	363	332	2,036	1,385	6,807	1,889	2,819	354	345	41	2.4	3.6
Woodbridge twp.	81	114	377	285	1,837	804	3,845	578	1,988	123	181	17	4.4	6.3
New Mexico														
Albuquerque....	19	24	114	102	1,174	742	3,927	1,293	1,897	443	243	42	1.4	1.7
New York														
Amsterdam.....	45	37	317	311	1,775	1,607	5,109	2,137	3,107	816	482	107	2.2	1.8
Auburn.....	74	62	319	304	1,898	1,388	5,510	1,792	3,760	1,024	640	132	4.1	3.4
Binghamton.....	79	65	445	513	3,489	3,026	11,464	5,198	6,442	2,295	1,122	354	2.1	1.7
Elmira.....	40	32	175	174	1,932	1,526	6,828	2,418	4,381	1,393	835	220	1.8	1.4
Jamestown.....	18	12	183	157	2,337	1,469	7,351	2,193	4,230	989	881	143	0.8	0.6
Kingston.....	10	39	159	154	1,314	903	3,934	1,394	2,730	710	698	130	0.8	0.3
Mount Vernon...	25	31	255	270	2,797	2,476	10,156	3,559	5,121	1,255	753	154	0.8	1.0
Newburgh.....	25	18	161	163	1,440	1,045	4,553	1,450	3,122	803	545	147	1.7	1.2
New Rochelle....	17	24	190	234	3,414	2,188	8,957	3,453	4,543	1,196	610	128	0.7	1.0
Niagara Falls...	22	28	285	392	4,061	2,433	13,047	2,982	6,154	922	662	91	0.5	0.6
Poughkeepsie...	50	37	216	294	1,894	1,379	6,107	2,137	3,658	1,119	605	168	2.5	1.8
Rome.....	13	12	171	138	1,363	856	4,194	1,155	2,654	541	509	74	0.6	0.6
Schenectady.....	67	41	467	408	5,762	3,230	15,485	3,828	9,673	1,492	1,090	154	1.3	0.8
Troy.....	29	36	315	355	3,260	2,713	10,347	4,366	7,222	2,835	1,504	449	0.9	1.0
Watertown.....	46	13	131	108	1,298	1,108	4,457	1,812	3,178	1,046	724	159	2.9	0.8
White Plains....	9	12	88	140	1,641	1,490	6,219	2,372	3,121	871	382	104	0.6	0.7
North Carolina														
Asheville.....	77	45	283	256	2,312	2,243	7,680	3,940	3,153	1,122	388	105	3.1	1.6
Charlotte.....	241	183	621	493	4,940	4,341	13,752	6,439	4,835	1,439	651	211	5.9	4.3
Durham.....	165	117	467	428	3,313	3,101	7,993	4,528	2,998	1,158	380	102	6.0	4.1
Greensboro.....	161	160	436	427	3,040	2,657	8,156	3,977	3,239	959	342	90	5.6	5.3
High Point.....	139	160	431	400	2,840	2,202	5,644	2,517	1,828	501	229	42	7.1	8.0
Raleigh.....	84	42	220	169	1,705	1,583	5,624	2,815	2,341	1,006	313	114	4.3	2.2
Wilmington.....	94	39	219	136	1,598	1,224	4,472	2,435	2,281	911	315	121	5.3	2.1
Winston-Salem..	218	178	673	670	4,758	4,848	12,128	6,776	3,882	1,365	524	100	5.6	4.4
North Dakota														
Fargo.....	26	8	86	70	1,083	1,460	4,231	1,958	2,386	521	382	57	1.8	0.5
Ohio														
Cleveland.....	44	28	55	249	1,252	2,131	7,838	2,947	5,048	1,013	516	63	1.8	1.2
Heights.....	45	8	81	104	1,710	1,679	7,077	2,791	3,527	874	439	71	2.9	0.5
East Cleveland..	10	1	93	97	1,214	806	4,154	988	2,455	408	347	41	0.8	0.1
Elyria.....	66	19	318	186	3,020	1,473	8,154	1,759	4,404	785	771	121	2.7	0.8
Hamilton.....	105	21	201	259	2,565	2,463	11,909	3,848	6,009	1,280	674	98	3.2	0.6
Lakewood.....	55	5	130	132	1,861	1,427	6,180	2,202	3,961	1,040	638	129	2.5	0.2
Lima.....	9	9	240	232	2,444	1,333	7,486	1,058	4,148	343	387	37	0.3	0.3
Lorain.....	19	6	165	114	1,787	1,053	5,592	1,416	3,102	632	489	87	1.2	0.4
Mansfield.....														

¹ Includes age unknown.

TABLE 37.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE AND SEX,
FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	10 TO 15 YEARS		16 AND 17 YEARS		18 TO 24 YEARS		25 TO 44 YEARS		45 TO 64 YEARS		65 YEARS AND OVER ¹		PER CENT 10-15 OCCUPIED	
	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Female	Male	Female
Ohio—Con.														
Marion.....	27	5	150	58	1,508	754	4,457	1,051	2,835	525	528	79	1.7	0.3
Massillon.....	4	4	84	67	1,161	689	4,596	769	2,463	332	373	38	0.3	0.3
Middletown.....	10	8	79	57	1,649	937	4,722	1,244	2,259	454	310	44	0.6	0.5
Newark.....	20	3	137	81	1,409	721	4,355	1,114	3,202	588	574	96	1.4	0.2
Norwood.....	12	1	134	113	1,936	1,292	5,789	1,565	2,919	529	520	64	0.9	0.1
Portsmouth.....	43	12	262	143	2,342	1,346	6,519	1,759	3,354	750	453	73	2.0	0.5
Springfield.....	56	3	279	147	3,574	2,215	10,298	3,331	6,403	1,563	1,222	199	1.7	0.1
Steubenville.....	17	19	143	135	1,874	930	6,241	1,041	3,041	359	338	45	0.8	1.0
Warren.....	12	8	124	120	2,040	1,087	7,085	1,321	3,379	488	410	56	0.5	0.3
Zanesville.....	99	7	158	105	1,815	1,121	5,137	1,506	3,396	841	639	122	5.6	0.4
Oklahoma														
Enid.....	25	9	113	99	1,260	924	3,952	1,137	2,084	420	330	32	2.0	0.7
Muskogee.....	62	7	178	75	1,400	980	4,705	1,741	2,754	650	366	51	3.8	0.4
Oregon														
Salem.....	44	14	93	73	1,180	761	3,714	1,311	2,338	649	480	83	4.1	1.3
Pennsylvania														
Aliquippa.....	2	4	141	82	1,519	382	5,692	392	1,891	100	98	8	0.1	0.2
Allentown.....	242	412	929	937	4,647	3,673	13,859	3,837	8,190	1,388	1,191	166	4.8	8.2
Altoona.....	30	24	313	268	3,393	2,068	11,499	2,474	7,674	959	690	103	0.6	0.5
Bethlehem.....	47	116	486	491	2,844	1,722	8,815	1,773	4,578	548	658	72	1.2	2.9
Chester.....	45	42	501	357	3,394	1,774	10,253	2,269	4,700	803	725	124	1.3	1.2
Easton.....	28	25	206	227	1,531	1,104	4,971	1,391	3,303	704	661	87	1.5	1.3
Harrisburg.....	35	12	348	308	3,622	2,348	12,383	4,382	8,566	1,887	1,239	181	1.0	0.3
Hazleton.....	41	150	307	391	1,889	1,480	4,971	1,048	2,705	287	425	35	1.6	6.1
Johnstown.....	53	29	442	386	3,475	1,905	9,372	1,725	5,391	598	635	67	1.2	0.7
Lancaster.....	111	70	432	422	2,919	2,282	8,489	3,270	5,491	1,658	1,284	264	3.9	2.4
Lebanon.....	65	106	207	239	1,221	887	3,329	1,095	2,437	573	499	79	4.8	7.3
Lower Merion township.....	6	13	98	103	1,088	1,546	4,937	2,943	2,999	1,306	380	191	0.4	0.8
McKeesport.....	34	34	204	303	2,803	1,531	8,562	1,217	4,618	360	483	41	1.0	1.0
Nanticoke.....	54	107	293	315	1,582	880	3,871	423	1,644	64	177	16	2.8	5.4
New Castle.....	12	14	185	206	2,178	1,273	6,928	1,279	4,206	531	616	74	0.4	0.5
Norristown.....	25	44	249	238	1,570	1,039	4,614	1,351	2,800	618	559	122	1.4	2.3
Sharon.....	17	15	109	105	1,368	750	3,895	667	2,216	252	217	22	1.0	0.9
Upper Darby township.....	13	15	155	166	1,613	1,400	8,914	2,277	3,777	610	429	61	0.9	0.8
Wilkes-Barre.....	112	183	759	783	4,344	3,184	11,848	2,559	6,948	917	1,013	104	2.0	3.2
Wilksburg.....	5	6	101	78	1,550	918	5,034	1,360	2,730	582	370	64	0.4	0.4
Williamsport.....	27	29	250	230	2,142	1,568	6,316	2,096	4,134	1,015	869	157	1.2	1.3
York.....	87	72	387	409	2,846	1,936	8,040	2,869	5,229	1,295	1,053	162	3.4	2.6
Rhode Island														
Central Falls.....	49	62	324	393	1,481	1,398	3,635	1,627	1,922	425	212	37	3.2	4.0
Cranston.....	58	56	385	298	1,835	1,425	6,283	1,730	4,039	866	711	176	2.6	2.7
East Providence town.....	40	31	300	259	1,465	1,016	4,239	1,108	2,698	477	428	65	2.4	1.8
Newport.....	29	6	466	68	2,111	704	3,892	1,190	2,632	701	502	117	2.0	0.5
Pawtucket.....	121	118	829	796	3,782	3,370	11,618	4,498	6,592	1,551	965	141	2.9	2.7
Woonsocket.....	112	106	588	650	2,491	2,449	7,031	3,254	3,696	902	474	90	3.9	3.5
South Carolina														
Charleston.....	176	146	429	364	3,185	2,864	8,598	4,875	4,045	1,876	576	234	5.3	4.1
Columbia.....	260	212	337	339	2,465	2,390	7,087	3,966	3,249	1,296	330	142	10.2	7.8
Greenville.....	147	155	270	226	1,606	1,685	4,169	2,867	1,885	779	267	113	9.8	9.3
Spartanburg.....	156	100	287	196	1,508	1,250	3,929	2,045	1,890	613	224	51	9.9	5.4
South Dakota														
Sioux Falls.....	29	10	147	92	1,615	1,465	5,330	1,825	2,660	527	437	55	1.7	0.6
Tennessee														
Johnson City.....	46	21	181	123	1,251	821	3,144	995	1,512	289	158	24	3.6	1.6

¹ Includes age unknown.

TABLE 37.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	10 TO 15 YEARS		16 AND 17 YEARS		18 TO 24 YEARS		25 TO 41 YEARS		45 TO 64 YEARS		65 YEARS AND OVER ¹		PER CENT 10-15 OCCUPIED	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Texas														
Amarillo.....	109	33	259	137	2,595	1,386	8,385	2,311	2,920	568	326	45	4.9	1.6
Austin.....	125	47	308	213	3,058	1,951	6,998	3,332	3,731	1,506	659	175	5.1	1.9
Beaumont.....	143	59	405	204	3,616	2,122	10,254	3,490	3,942	925	534	79	5.0	2.0
Corpus Christi.....	67	32	217	131	1,808	835	4,290	1,174	1,971	349	264	29	4.6	2.1
Galveston.....	160	52	366	223	3,427	1,922	10,344	3,489	4,883	981	684	113	7.6	2.2
Laredo.....	148	69	305	159	1,958	884	4,098	1,347	2,029	627	375	102	8.1	3.5
Port Arthur.....	113	46	243	181	3,684	1,215	10,251	1,623	2,823	371	230	24	4.6	1.9
San Angelo.....	83	20	169	70	1,524	700	4,354	1,298	1,711	367	274	33	6.3	1.6
Texarkana (see Arkansas).														
Waco.....	155	44	360	176	2,787	1,774	7,986	3,141	4,189	1,138	684	104	5.5	1.5
Wichita Falls.....	82	32	209	154	2,246	1,379	7,720	2,503	2,887	548	276	36	3.6	1.4
Utah														
Ogden.....	104	18	197	119	1,930	1,083	5,627	1,279	3,101	525	542	57	4.0	0.7
Virginia														
Lynchburg.....	120	59	349	337	2,190	2,119	5,263	2,916	2,954	1,127	413	140	5.6	2.6
Newport News.....	41	19	231	122	2,301	975	5,806	1,623	3,028	523	297	40	2.5	1.1
Petersburg.....	68	48	212	207	1,408	1,264	3,873	2,317	2,259	932	300	126	4.1	2.9
Portsmouth.....	84	39	348	157	2,963	1,324	6,920	2,546	3,992	1,000	449	88	3.4	1.6
Roanoke.....	82	34	366	289	3,443	2,850	10,794	3,511	4,902	936	527	96	2.2	0.9
Washington														
Bellingham.....	57	15	156	78	1,522	908	4,567	1,233	3,212	606	611	85	3.9	1.0
Everett.....	70	21	191	67	1,611	842	4,964	1,213	3,233	579	595	81	4.6	1.3
West Virginia														
Charleston.....	60	38	318	255	3,149	2,262	9,754	3,338	4,609	948	607	80	2.0	1.2
Clarksburg.....	18	4	125	99	1,272	864	4,235	1,109	2,139	392	233	38	1.1	0.2
Huntington.....	84	54	414	273	3,764	1,879	11,284	3,367	5,763	1,088	755	86	2.1	1.3
Parkersburg.....	30	15	136	131	1,445	1,083	4,270	1,226	2,738	681	408	83	2.1	1.1
Wheeling.....	74	69	344	411	2,720	2,268	9,036	2,775	5,617	1,298	899	172	2.4	2.2
Wisconsin														
Appleton.....	31	14	92	106	1,145	1,028	3,683	1,114	1,930	420	366	71	2.4	1.1
Eau Claire.....	12	4	91	54	1,138	934	3,997	1,169	2,063	397	466	52	0.9	0.3
Fond du Lac.....	24	7	74	80	1,133	876	3,708	1,021	2,358	488	445	81	1.8	0.5
Green Bay.....	15	14	77	100	1,842	1,591	5,545	1,601	2,951	569	473	60	0.8	0.7
Kenosha.....	5	9	149	179	2,474	1,697	8,778	1,834	4,016	437	509	49	0.2	0.3
La Crosse.....	24	8	120	123	1,917	1,821	5,989	2,133	3,297	907	673	136	1.3	0.4
Madison.....	24	11	89	123	2,427	2,542	9,639	3,960	4,672	1,434	750	155	0.9	0.4
Oshkosh.....	12	6	153	119	2,016	1,473	5,550	1,696	3,643	656	784	112	0.0	0.3
Racine.....	41	12	246	203	3,630	2,167	11,628	2,503	5,570	857	869	112	1.1	0.3
Sheboygan.....	38	32	259	222	2,206	1,345	6,199	1,319	3,182	407	595	69	1.7	1.5
Superior.....	4	9	52	52	1,514	1,017	5,521	1,367	3,642	475	770	61	0.2	0.4
West Allis.....	8	7	155	143	1,952	1,058	6,329	998	2,596	240	287	24	0.4	0.4

¹ Includes age unknown.

FAMILIES

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FAMILIES

INTRODUCTION

In this section are presented statistics relating to families in continental United States. Figures are given for States, for cities and other urban places having 25,000 inhabitants or more, and for urban, rural-farm, and rural-nonfarm areas.

Definition of family.—The term "family," as it is used in the tabulation of the results of the 1930 census, is limited in the main to what might be called private families, excluding the institutions and hotel or boarding-house groups which have been counted as families in prior censuses. A family may therefore be defined in general as a group of persons related either by blood or by marriage or adoption, who live together as one household, usually sharing the same table. Single persons living alone are counted as families, however, as are a few small groups of unrelated persons sharing the same living accommodations as "partners." Households reporting more than 10 lodgers are classified as boarding or lodging houses rather than as families. Two or more related persons occupying permanent quarters in a hotel are counted as a private family rather than as a part of the hotel group.

Color and nativity.—Families are classified according to the color and nativity of the head. A foreign-born white family, for example, is a family whose head is a foreign-born white person. Since most of the children in a family of this kind are likely to be native (of foreign or mixed parentage), the percentage of the population classified as native white is considerably higher in most areas than the percentage of the families so classified.

Tenure of home.—Since a home is defined as the living quarters occupied by a family, the number of homes is always the same as the number of families. In the classification by tenure a home is counted as owned if it is owned wholly or in part by any related member of the family.

Size of family.—In the classification of families according to size only those persons related to the head of the family by blood, marriage, or adoption are counted, lodgers, resident servants, guests, and foster children or wards being omitted. Size of family in this sense differs considerably from the average population per family which may be obtained by dividing the total population by the number of families, since the latter includes lodgers and other unrelated persons.

Median size and value.—In addition to the classification of families by size and of nonfarm homes by value or rental, medians are presented for size of family and value or rental of home. The median value is the value of the home which would stand in the middle of the series if all of the homes were arranged according to value, beginning with the lowest and ending with the highest. It is not possible from the data available to compute the arithmetical average of the value or monthly rental, since no definite value can be assigned to the first value group (under \$1,000) or to the last (\$20,000 and over). The median is therefore the most practicable and useful of the summary figures that could be computed.

The median size of family, since it is presented with a decimal or fraction, must be interpreted in an abstract or theoretical sense, rather than literally. For

practical purposes, however, it is not necessary to go into the mathematical theory, or the process of computing the median. It may simply be accepted as a convenient summary figure representing the size of the family in the various areas and the various population classes. Medians of 3.34 for native white families and 3.74 for foreign-born white families, for example, indicate that the foreign-born white families are considerably the larger, and give a definite measure of the difference in size.

Value or rental of home.—The enumerator was instructed to report on the population schedule for each nonfarm family returned as owning its home the approximate current market value of the home, and for each nonfarm family returned as occupying rented quarters, the monthly rental, or if rental was not paid by the month, then the equivalent monthly rental or the approximate rental value per month. In the tabulation the values and the rentals have been assembled into 10 groups, and the figures presented represent the number of homes in each of these groups.

Children under 10 and under 21 years old.—In making the classification of families according to number of children under 10 or under 21 years of age, the whole number of such children in the family who are related in any way to the head of the family is counted, including adopted children, grandchildren, nephews, nieces, etc., though the children of the head of the family make up by far the larger part of the total number of children.

Gainful workers.—In the classification of families according to the number of gainful workers, all the related members of the family who were reported as usually working at a gainful occupation are counted, including some who were temporarily unemployed at the time of the census. Gainfully employed lodgers or boarders are not counted. The families reporting no gainful workers are mainly those of widows and of elderly men who have retired from active employment.

Lodgers.—In the classification of families according to number of lodgers, certain other persons besides those directly returned as lodgers or boarders are included, the more important of these being farm laborers living in a farm family, foster children or wards, and guests. On the other hand, it should be noted that no household having more than 10 lodgers is included in the classification of private families.

Age of head of family.—In the tables presented herewith the classification of families by age of head is limited to those families with a man as head. Since these comprise about seven-eighths of the whole number, however, this presentation is believed to be fairly adequate.

Employment status of home-maker.—The enumerator, in filling out the population schedule, was instructed to designate as "home-maker" that woman member of the family who was responsible for the care of the home and family. (Hired housekeepers were not counted as home-makers.) On the basis of this designation, certain information with regard to the home-maker has been tabulated; in particular, information as to whether or not the home-maker pursued a gainful occupation in addition to caring for the home. The number of gainfully employed home-makers is first divided into those employed at home and those employed away from home; each group is then further subdivided according to the kind of occupation followed. All professional workers are included in the class designated as employed away from home, even though in a few cases the professional work may be done in the worker's own home, it being considered very important to show in this group the whole number of home-makers doing professional work. Home-makers returned as engaged in agricultural occupations at home consist partly of women operating their own farms and partly of women working on the home farm without wages.

Quasi-family groups.—The households or population groups which have been omitted from the 1930 count of families (private families) are shown separately in Tables 22, 39, and 52, under the designation "quasi-family groups," with the number of persons in them. Table 22 shows separately the number of institutions, boarding and lodging houses, hotels, etc., included in this classification.

Families having radio set.—The tabulations relating to radio sets show the number of families (not including institutions, etc.) having a radio set. The figures, therefore, do not represent the whole number of radio sets in existence or in use, since one family may have two or more sets, and since there are a considerable number of sets in use in stores and other commercial or industrial buildings, and in hotels, boarding houses, and institutions.

Dwellings.—A dwelling, for census purposes, is a place in which one or more persons regularly sleep. It need not be a house in the usual sense of the word. A boat, a tent, or a room in a factory or office building, although occupied by only one person, is also counted as a dwelling; while, on the other hand, an entire apartment house, although containing many families, constitutes but one dwelling.

Dwellings have been classified into three groups, namely (a) those occupied by 1 family only, (b) those occupied by 2 families, and (c) those occupied by 3 or more families. It has been found difficult in some cases, particularly in cities where the houses are built in solid blocks, to make this classification. The enumerators were instructed to return as 1 dwelling a 2-family house with one apartment above the other, even though there was a separate front door for each apartment. On the other hand, where 2 families occupied parts of a building separated by a solid wall running up through the building, each part was counted as a dwelling, and likewise each "house" in a block or section of "row" houses.

The figures for dwellings in earlier censuses include the premises occupied by institutions, etc., which is in harmony with the inclusion of such population groups in the count of the number of families. The number of dwellings presented for 1930, except where specially noted, is the number occupied by private families.

Urban, rural-farm, and rural-nonfarm areas.—Urban population, as defined by the Census Bureau, is in general that residing in cities and other incorporated places having 2,500 inhabitants or more, the remainder being classified as rural. For a further explanation of this classification, see page 5.

Detailed reports on families.—The family statistics presented in this section of the Abstract have been taken from Volume VI of the Fifteenth Census Reports on Population, entitled "Families." This volume is made up of a series of bulletins, one for each State and one for the United States as a whole. Most of these bulletins can be obtained in separate form by those desiring the statistics for a single State, or for the United States alone.

TABLE 1.—FAMILIES BY COLOR AND NATIVITY OF HEAD, FOR THE UNITED STATES: 1930, 1920, 1900, AND 1890

[The family figures for 1930 and 1900 represent private families only; those for 1920 and 1890 include the small number of institutions and other quasi-family groups which were counted as families in those years]

COLOR AND NATIVITY	1930		1920		1900		1890	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
All classes.....	29,804,633	100.0	24,351,676	100.0	15,983,965	100.0	12,690,152	100.0
White.....	26,705,204	89.3	21,825,654	89.6	14,063,791	88.1	11,255,169	88.7
Native.....	26,968,803	70.1	16,407,983	67.4	10,206,500	63.9	8,021,434	63.2
Native parentage.....	15,507,993	51.9	12,306,348	50.5	8,080,734	50.6	6,845,911	53.9
Foreign or mixed par.....	5,460,810	18.3	4,101,635	16.8	2,125,766	13.3	1,175,523	9.3
Foreign born.....	5,736,491	19.2	5,417,671	22.2	3,857,201	24.2	3,233,735	25.5
Negro.....	2,803,756	9.4	2,430,828	10.0	1,833,759	11.5	1,410,769	11.1
Other races ¹	393,613	1.3	95,194	0.4	66,415	0.4	24,214	0.2

¹ Figures for 1930 include Mexicans, who were for the most part classified as white at earlier censuses.

TABLE 2.—TENURE OF HOMES, FARM AND NONFARM, FOR THE UNITED STATES: 1890 TO 1930

[Figures for 1930 and 1900 represent private-family homes alone; those for 1920, 1910, and 1890 include the premises occupied by the small number of institutions and other quasi-family groups which were counted as families in the respective censuses. In 1890 the "tenure unknown" was distributed between "owned" and "rented"]

TENURE	1930	1920	1910	1900	1890
All homes.....	29,804,633	24,351,676	20,255,555	15,983,965	12,690,152
Owned.....	14,002,071	10,866,960	9,083,711	7,205,212	6,066,417
Rented.....	15,319,817	12,943,598	10,697,895	8,223,775	6,623,735
Tenure unknown.....	582,772	541,118	473,949	534,978	-----
Per cent.....	100.0	100.0	100.0	100.0	100.0
Owned.....	46.8	44.6	44.8	45.1	47.8
Rented.....	51.2	53.2	52.8	51.5	52.2
Tenure unknown.....	1.0	2.2	2.3	3.4	-----
Farm homes.....	6,668,681	6,751,204	6,123,610	5,689,838	4,767,179
Owned.....	3,498,688	3,825,677	3,838,331	3,638,403	3,142,746
Rented.....	2,968,268	2,755,487	2,271,281	2,010,605	1,624,433
Tenure unknown.....	201,725	170,040	14,048	40,830	-----
Per cent.....	100.0	100.0	100.0	100.0	100.0
Owned.....	52.5	56.7	62.7	63.9	65.9
Rented.....	44.5	40.8	37.1	35.3	34.1
Tenure unknown.....	3.0	2.5	0.2	0.7	-----
Nonfarm homes.....	23,235,962	17,600,472	14,131,945	10,274,127	7,922,973
Owned.....	10,503,386	7,041,283	5,245,380	3,566,809	2,923,671
Rented.....	12,351,549	10,188,111	8,426,664	6,213,170	4,999,302
Tenure unknown.....	381,047	371,078	459,901	494,148	-----
Per cent.....	100.0	100.0	100.0	100.0	100.0
Owned.....	45.2	40.0	37.1	34.7	36.9
Rented.....	53.2	57.9	59.6	60.5	63.1
Tenure unknown.....	1.6	2.1	3.3	4.8	-----

TABLE 3.—HOMES BY TENURE, BY COLOR AND NATIVITY OF HEAD OF FAMILY, IN URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

AREA, AND COLOR AND NATIVITY OF HEAD	All homes	OWNED		RENTED		TENURE UNKNOWN	
		Number	Per cent	Number	Per cent	Number	Per cent
All families.....	29,904,963	14,002,074	46.8	15,319,817	51.2	582,772	1.9
White.....	20,705,294	13,224,389	49.5	13,004,800	48.7	476,105	1.8
Native.....	20,968,803	10,255,682	48.9	10,314,500	49.2	398,621	1.9
Native parentage.....	15,507,993	7,437,676	48.0	7,760,983	50.0	309,334	2.0
Foreign or mixed parentage.....	5,460,810	2,818,006	51.6	2,553,517	46.8	89,287	1.6
Foreign born.....	5,736,491	2,968,707	51.8	2,690,300	46.9	77,484	1.4
Negro.....	2,803,756	669,645	23.9	2,050,217	73.1	83,894	3.0
Other races.....	395,613	108,040	27.3	264,800	66.9	22,773	5.8
Urban.....	17,372,524	7,432,554	42.8	9,681,359	55.7	258,611	1.5
White.....	15,858,158	7,074,031	44.6	8,565,849	54.0	218,278	1.4
Native.....	11,322,555	4,941,762	43.6	6,213,092	54.9	167,700	1.5
Native parentage.....	7,596,281	3,236,302	42.6	4,239,068	55.8	120,911	1.6
Foreign or mixed parentage.....	3,726,274	1,705,460	45.8	1,974,025	53.0	46,789	1.3
Foreign born.....	4,535,603	2,132,269	47.0	2,352,756	51.9	50,578	1.1
Negro.....	1,328,170	315,584	23.8	978,799	73.7	33,787	2.5
Other races.....	186,196	42,989	23.1	136,711	73.4	6,546	3.5
Rural-farm.....	6,604,637	3,452,102	52.3	2,852,717	44.7	199,818	3.0
White.....	5,517,637	3,231,951	58.6	2,125,854	38.5	159,832	2.9
Native.....	5,006,748	2,840,831	56.7	2,022,067	40.4	143,850	2.9
Native parentage.....	4,130,772	2,258,494	54.7	1,756,705	42.5	115,573	2.8
Foreign or mixed parentage.....	875,976	582,337	66.5	265,362	30.3	28,277	3.2
Foreign born.....	510,889	391,120	76.6	103,787	20.3	15,982	3.1
Negro.....	978,653	188,574	19.3	758,014	77.5	32,065	3.3
Other races.....	108,347	31,577	29.1	68,849	63.5	7,921	7.3
Rural-nonfarm.....	5,927,502	3,117,419	52.6	2,685,741	45.3	124,343	2.1
White.....	5,329,499	2,918,407	54.8	2,313,097	43.4	97,995	1.8
Native.....	4,639,500	2,473,089	53.3	2,079,340	44.8	87,071	1.9
Native parentage.....	3,780,940	1,942,880	51.4	1,765,210	46.7	72,850	1.9
Foreign or mixed parentage.....	858,560	530,209	61.8	314,130	36.6	14,221	1.7
Foreign born.....	689,999	445,318	64.5	233,757	33.9	10,924	1.6
Negro.....	496,933	165,487	33.3	313,404	63.1	18,042	3.6
Other races.....	101,070	33,524	33.2	50,240	58.6	8,306	8.2

TABLE 4.—FAMILIES BY SIZE, BY COLOR AND NATIVITY OF HEAD, FOR THE UNITED STATES: 1930

SIZE OF FAMILY	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races
		Total	Native parentage	Foreign or mixed parentage			
All families.....	29,904,663	20,988,803	15,507,993	5,460,810	5,736,491	2,803,756	395,613
Families comprising—							
1 person.....	2,357,463	1,537,193	1,106,617	430,576	436,214	338,114	45,942
2 persons.....	6,982,835	5,056,897	3,710,881	1,346,016	1,126,051	739,812	60,075
3 persons.....	6,226,519	4,606,372	3,371,064	1,235,308	1,061,617	500,990	57,540
4 persons.....	5,234,666	3,787,606	2,768,916	1,018,780	1,030,380	361,880	54,740
5 persons.....	3,574,362	2,479,570	1,842,701	636,869	780,249	265,136	49,407
6 persons.....	2,273,300	1,514,586	1,148,372	366,214	523,838	193,720	41,156
7 persons.....	1,363,356	892,313	690,666	201,647	328,553	141,149	31,341
8 persons.....	842,669	518,376	407,135	111,241	202,093	99,800	22,400
9 persons.....	493,174	291,999	231,950	60,049	118,872	67,607	14,696
10 persons.....	272,068	153,564	121,825	31,739	66,198	43,573	8,733
11 persons.....	138,816	74,163	58,582	15,581	34,567	25,411	4,675
12 or more persons..	115,405	56,074	43,284	12,790	27,859	28,564	4,908
Per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 person.....	7.9	7.3	7.1	7.9	7.6	12.1	11.6
2 persons.....	23.4	24.1	24.0	24.5	19.6	26.4	15.2
3 persons.....	20.8	22.0	21.7	22.6	18.5	17.9	14.5
4 persons.....	17.5	18.1	17.9	18.7	18.0	12.9	13.8
5 persons.....	12.0	11.8	11.9	11.7	13.6	9.5	12.5
6 persons.....	7.6	7.2	7.4	6.7	9.1	6.9	10.4
7 persons.....	4.7	4.3	4.5	3.7	5.7	5.0	7.9
8 persons.....	2.8	2.5	2.6	2.0	3.5	3.6	5.7
9 persons.....	1.6	1.4	1.5	1.1	2.1	2.4	3.7
10 persons.....	0.9	0.7	0.8	0.6	1.2	1.6	2.2
11 persons.....	0.5	0.4	0.4	0.3	0.6	0.9	1.2
12 or more persons..	0.4	0.3	0.3	0.2	0.5	0.9	1.2

TABLE 5.—FAMILIES BY SIZE, BY TENURE, AND FOR URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

SIZE OF FAMILY	OWNER FAMILIES		TENANT FAMILIES		URBAN FAMILIES		RURAL-FARM FAMILIES		RURAL-NON-FARM FAMILIES	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
All families	14, 002, 074	100. 0	15, 319, 817	100. 0	17, 372, 524	100. 0	6, 604, 637	100. 0	5, 927, 502	100. 0
Families comprising—										
1 person	1, 006, 010	7. 2	1, 250, 954	8. 2	1, 396, 650	8. 0	343, 885	5. 2	616, 928	10. 4
2 persons	3, 184, 151	22. 7	3, 629, 498	23. 7	4, 363, 754	25. 1	1, 205, 816	18. 3	1, 413, 265	23. 8
3 persons	2, 837, 810	20. 3	3, 271, 488	21. 4	3, 844, 186	22. 1	1, 186, 569	18. 0	1, 195, 764	20. 2
4 persons	2, 506, 129	17. 9	2, 650, 238	17. 3	3, 119, 934	18. 1	1, 098, 383	16. 6	986, 379	16. 6
5 persons	1, 760, 158	12. 6	1, 766, 367	11. 5	2, 015, 526	11. 6	880, 632	13. 3	678, 204	11. 4
6 persons	1, 121, 933	8. 0	1, 122, 588	7. 3	1, 180, 454	6. 8	659, 211	10. 0	433, 635	7. 3
7 persons	681, 473	4. 9	694, 458	4. 5	660, 471	3. 8	467, 385	7. 1	265, 497	4. 5
8 persons	408, 659	2. 9	423, 499	2. 8	367, 311	2. 1	317, 245	4. 8	158, 113	2. 7
9 persons	238, 464	1. 7	248, 528	1. 6	198, 522	1. 1	204, 399	3. 1	90, 253	1. 5
10 persons	132, 737	0. 9	135, 842	0. 9	103, 418	0. 6	121, 080	1. 8	47, 570	0. 8
11 persons	68, 293	0. 5	68, 821	0. 4	50, 658	0. 3	64, 726	1. 0	23, 432	0. 4
12 or more persons ..	56, 257	0. 4	57, 536	0. 4	41, 637	0. 2	55, 366	0. 8	18, 462	0. 3

TABLE 6.—MEDIAN SIZE OF FAMILIES, BY COLOR AND NATIVITY OF HEAD AND TENURE, IN URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

AREA AND TENURE	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races
		Total	Native parentage	Foreign or mixed parentage			
All families	3.40	3.34	3.37	3.28	3.74	3.15	4.13
Owners	3.49	3.39	3.38	3.42	3.94	3.30	4.66
Tenants	3.35	3.33	3.39	3.16	3.56	3.12	3.98
Urban	3.28	3.15	3.13	3.19	3.76	2.70	3.90
Owners	3.48	3.31	3.26	3.59	4.05	2.98	4.89
Tenants	3.12	3.05	3.05	3.05	3.53	2.62	3.61
Rural-farm	4.02	4.00	4.02	3.60	4.02	4.05	4.71
Owners	3.89	3.85	3.84	3.87	3.96	4.28	4.62
Tenants	4.21	4.24	4.27	4.01	4.35	4.03	4.84
Rural-nonfarm	3.28	3.30	3.33	3.15	3.32	2.96	3.95
Owners	3.14	3.12	3.14	3.07	3.23	3.13	4.39
Tenants	3.47	3.53	3.57	3.33	3.57	2.92	3.81

TABLE 7.—NONFARM HOMES BY VALUE OR MONTHLY RENTAL, BY COLOR AND NATIVITY OF HEAD OF FAMILY, FOR THE UNITED STATES: 1930

[Per cent not shown where less than 0.1]

VALUE OR MONTHLY RENTAL	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races
		Total	Native parentage	Foreign or mixed parentage			
Owned nonfarm homes.	10,503,386	7,382,357	5,156,616	2,225,741	2,564,634	480,324	76,071
Value under \$1,000.....	794,724	484,442	412,879	71,563	80,356	188,795	41,131
\$1,000 to \$1,499.....	570,047	409,054	330,613	78,441	85,522	66,516	8,955
\$1,500 to \$1,999.....	531,277	391,222	305,534	85,688	92,109	42,337	5,609
\$2,000 to \$2,999.....	1,167,325	852,063	637,279	214,784	249,018	59,404	6,840
\$3,000 to \$4,999.....	2,343,769	1,675,141	1,171,083	504,058	603,331	59,877	5,920
\$5,000 to \$7,499.....	2,297,029	1,608,879	1,047,081	561,798	653,630	31,839	2,681
\$7,500 to \$9,999.....	989,468	687,099	422,621	264,478	291,545	10,108	716
\$10,000 to \$14,999.....	906,557	620,066	385,289	234,777	279,222	6,676	593
\$15,000 to \$19,999.....	339,535	235,363	149,539	85,824	102,052	1,897	223
\$20,000 and over.....	354,337	267,927	180,939	86,988	84,825	1,280	296
Not reported.....	209,318	151,101	113,759	37,342	43,024	12,086	3,107
Per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Value under \$1,000.....	7.6	6.6	8.0	3.2	3.1	39.3	54.1
\$1,000 to \$1,499.....	5.4	5.5	6.4	3.5	3.3	13.8	11.8
\$1,500 to \$1,999.....	5.1	5.3	5.9	3.8	3.6	8.8	7.4
\$2,000 to \$2,999.....	11.1	11.5	12.4	9.6	9.7	12.4	9.0
\$3,000 to \$4,999.....	22.3	22.7	22.7	22.6	23.5	12.4	7.8
\$5,000 to \$7,499.....	21.9	21.8	20.3	25.2	25.5	6.6	3.5
\$7,500 to \$9,999.....	9.4	9.3	8.2	11.9	11.4	2.1	0.9
\$10,000 to \$14,999.....	8.6	8.4	7.5	10.5	10.9	1.4	0.8
\$15,000 to \$19,999.....	3.2	3.2	2.9	3.9	4.0	0.4	0.3
\$20,000 and over.....	3.4	3.6	3.5	3.9	3.3	0.3	0.4
Not reported.....	2.0	2.0	2.2	1.7	1.7	2.5	4.1
Rented nonfarm homes.	12,351,549	8,282,135	5,996,373	2,285,762	2,583,875	1,390,697	194,842
Rental under \$10.....	1,563,952	899,403	806,842	92,561	108,873	479,539	76,137
\$10 to \$14.....	1,330,927	869,816	710,404	159,412	183,911	241,898	35,302
\$15 to \$19.....	1,302,387	886,754	674,542	212,212	259,942	133,854	21,837
\$20 to \$29.....	2,545,208	1,739,044	1,252,848	486,196	591,796	188,079	26,899
\$30 to \$49.....	3,191,435	2,219,130	1,485,386	733,744	806,670	149,096	16,539
\$50 to \$74.....	1,503,401	1,024,828	635,704	389,124	423,704	49,353	5,516
\$75 to \$99.....	343,071	242,247	150,481	91,766	90,545	8,338	1,441
\$100 to \$149.....	163,292	117,425	72,607	44,818	43,008	1,949	910
\$150 to \$199.....	46,297	33,678	20,374	13,304	11,908	452	259
\$200 and over.....	45,750	35,084	21,307	13,777	10,287	147	232
Not reported.....	315,829	214,726	165,878	48,848	53,231	37,492	10,880
Per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Rental under \$10.....	12.7	10.9	13.5	4.0	4.2	37.2	39.1
\$10 to \$14.....	10.8	10.5	11.8	7.0	7.1	18.7	18.1
\$15 to \$19.....	10.5	10.7	11.2	9.3	10.1	10.4	11.2
\$20 to \$29.....	20.6	21.0	20.9	21.3	22.9	14.6	13.5
\$30 to \$49.....	25.8	26.8	24.8	32.1	31.2	11.6	8.5
\$50 to \$74.....	12.2	12.4	10.6	17.0	16.4	3.8	2.8
\$75 to \$99.....	2.8	2.9	2.5	4.0	3.5	0.7	0.7
\$100 to \$149.....	1.3	1.4	1.2	2.0	1.7	0.2	0.5
\$150 to \$199.....	0.4	0.4	0.3	0.6	0.5	-----	0.1
\$200 and over.....	0.4	0.4	0.4	0.6	0.4	-----	0.1
Not reported.....	2.6	2.6	2.8	2.1	2.1	2.9	5.3

TABLE 8.—MEDIAN VALUE OR RENTAL OF NONFARM HOMES, BY COLOR AND NATIVITY OF HEAD OF FAMILY, FOR THE UNITED STATES: 1930

AREA	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races
		Total	Native parentage	Foreign or mixed parentage			
MEDIAN VALUE OF OWNED NONFARM HOMES							
Total.....	\$4,778	\$4,766	\$4,426	\$5,523	\$5,576	\$1,341	(1)
Urban.....	5,743	5,849	5,589	6,294	6,076	1,945	\$1,291
Rural-nonfarm.....	2,661	2,772	2,623	3,417	3,168	(1)	(1)
MEDIAN RENTAL OF RENTED NONFARM HOMES							
Total.....	27.15	27.92	25.77	34.58	33.00	13.04	12.28
Urban.....	32.06	34.11	32.26	37.74	35.13	16.48	15.15
Rural-nonfarm.....	12.01	13.14	12.58	16.67	14.37	(2)	(2)

1 Less than \$1,000.

2 Less than \$10.

TABLE 9.—URBAN AND RURAL NONFARM HOMES, BY VALUE OR MONTHLY RENTAL, FOR THE UNITED STATES: 1930

VALUE OR MONTHLY RENTAL	URBAN-NONFARM HOMES		RURAL-NONFARM HOMES	
	Number	Per cent	Number	Percent
Owned nonfarm homes	7,385,938	100.0	3,117,418	100.0
Value under \$1,000.....	231,285	3.1	563,439	18.1
\$1,000 to \$1,499.....	232,448	3.1	337,599	10.8
\$1,500 to \$1,999.....	257,130	3.5	274,147	8.8
\$2,000 to \$2,999.....	669,458	9.1	497,867	16.0
\$3,000 to \$4,999.....	1,688,542	22.9	655,227	21.0
\$5,000 to \$7,499.....	1,898,247	25.7	398,782	12.8
\$7,500 to \$9,999.....	879,361	11.9	110,167	3.5
\$10,000 to \$14,999.....	810,623	11.0	95,934	3.1
\$15,000 to \$19,999.....	306,953	4.2	32,582	1.0
\$20,000 and over.....	311,864	4.2	42,473	1.4
Not reported.....	100,057	1.4	109,261	3.5
Rented nonfarm homes	9,665,809	100.0	2,685,741	100.0
Rental under \$10.....	510,114	5.3	1,053,838	39.2
\$10 to \$14.....	782,005	8.1	548,922	20.4
\$15 to \$19.....	962,787	10.0	339,600	12.6
\$20 to \$29.....	2,178,212	22.5	366,996	13.7
\$30 to \$49.....	3,009,786	31.1	181,649	6.8
\$50 to \$74.....	1,464,279	15.1	39,122	1.5
\$75 to \$99.....	384,308	3.5	8,763	0.3
\$100 to \$149.....	157,436	1.6	5,856	0.2
\$150 to \$199.....	44,613	0.5	1,684	0.1
\$200 and over.....	44,108	0.5	1,642	0.1
Not reported.....	178,160	1.8	137,669	5.1

TABLE 10.—FAMILIES CLASSIFIED BY NUMBER OF CHILDREN UNDER 10 YEARS OLD, BY COLOR AND NATIVITY OF HEAD, FOR THE UNITED STATES: 1930

NUMBER OF CHILDREN	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races
		Total	Native parentage	Foreign or mixed parentage			
All families	29,904,663	20,968,803	15,507,993	5,460,810	5,733,491	2,803,756	395,613
Families having							
No children under 10.....	17,587,354	12,216,802	8,838,204	3,378,598	3,544,030	1,655,217	171,305
1 child under 10.....	5,745,158	4,164,091	3,114,794	1,049,297	1,045,547	467,575	67,945
2 children under 10.....	3,625,307	2,542,041	1,930,647	611,394	636,073	288,572	58,621
3 children under 10.....	1,737,690	1,243,766	980,606	263,160	305,503	190,880	48,041
4 children under 10.....	851,974	560,506	452,925	107,581	138,653	121,107	21,708
5 children under 10.....	311,074	188,425	150,331	38,094	50,993	58,180	13,476
6 or more.....	96,106	53,172	40,486	12,686	15,692	22,725	4,517
Per cent.	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No children under 10.....	58.3	58.3	57.0	61.9	61.8	59.0	42.3
1 child under 10.....	19.2	19.9	20.1	19.2	18.2	16.7	17.2
2 children under 10.....	11.8	12.1	12.4	11.2	11.1	10.3	14.8
3 children under 10.....	6.0	5.9	6.3	4.8	5.3	6.8	12.1
4 children under 10.....	2.8	2.7	2.9	2.0	2.4	4.3	8.0
5 children under 10.....	1.0	0.9	1.0	0.7	0.9	2.1	3.4
6 or more.....	0.3	0.3	0.3	0.2	0.3	0.8	1.1

TABLE 11.—FAMILIES CLASSIFIED BY NUMBER OF CHILDREN UNDER 10 YEARS OLD, BY TENURE, AND FOR URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

NUMBER OF CHILDREN	OWNER FAMILIES		TENANT FAMILIES		URBAN FAMILIES		RURAL-FARM FAMILIES		RURAL-NON-FARM FAMILIES	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
All families	14,002,074	100.0	15,319,817	100.0	17,372,524	100.0	6,604,637	100.0	5,927,502	100.0
Families having										
No children under 10.....	9,071,996	64.8	8,144,133	53.2	10,841,237	62.4	3,345,413	50.7	3,400,764	57.4
1 child under 10.....	2,358,083	16.8	3,282,115	21.4	3,368,013	19.4	1,264,146	19.1	1,112,999	18.8
2 children under 10.....	1,410,313	10.1	2,056,880	13.4	1,890,912	10.9	903,618	13.7	730,777	12.3
3 children under 10.....	601,595	4.9	1,067,355	7.0	805,889	4.6	582,742	8.8	399,059	6.7
4 children under 10.....	319,368	2.3	519,250	3.4	325,022	1.9	332,394	5.0	194,558	3.3
5 children under 10.....	115,129	0.8	191,134	1.2	108,827	0.6	133,204	2.0	69,043	1.2
6 or more.....	35,590	0.3	58,950	0.4	32,624	0.2	43,120	0.7	20,362	0.3

TABLE 12.—FAMILIES CLASSIFIED BY NUMBER OF CHILDREN UNDER 21 YEARS OLD, BY COLOR AND NATIVITY OF HEAD, FOR THE UNITED STATES: 1930

NUMBER OF CHILDREN	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races
		Total	Native parentage	Foreign or mixed parentage			
All families.....	29,904,663	20,968,803	15,507,993	5,460,810	5,736,491	2,803,756	395,613
Families having—							
No children under 21.....	11,593,871	8,197,010	5,892,697	2,304,313	2,132,426	1,151,361	113,074
1 child under 21.....	6,226,861	4,558,971	3,369,985	1,188,986	1,072,289	530,461	65,140
2 children under 21.....	4,844,821	3,485,729	2,580,146	905,583	944,760	356,826	57,506
3 children under 21.....	3,008,129	2,067,053	1,567,176	499,877	641,636	249,984	49,456
4 children under 21.....	1,817,519	1,198,678	931,319	267,359	401,049	177,914	39,878
5 children under 21.....	1,081,620	686,256	544,478	141,778	240,403	125,794	29,167
6 to 8 children under 21.....	1,192,536	705,678	598,353	137,325	270,636	179,040	37,182
9 or more.....	139,306	69,428	53,839	15,589	33,292	32,376	4,210
Per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No children under 21.....	38.8	39.1	38.0	42.2	37.2	41.1	28.6
1 child under 21.....	20.8	21.7	21.7	21.8	18.7	18.9	16.5
2 children under 21.....	16.2	16.6	16.6	16.6	16.5	12.7	14.5
3 children under 21.....	19.1	9.9	10.1	9.2	11.2	8.9	12.5
4 children under 21.....	6.1	5.7	6.0	4.9	7.0	6.3	10.1
5 children under 21.....	3.6	3.3	3.5	2.6	4.2	4.5	7.4
6 to 8 children under 21.....	4.0	3.4	3.7	2.5	4.7	6.4	9.4
9 or more.....	0.5	0.3	0.3	0.3	0.6	1.2	1.1

TABLE 13.—FAMILIES CLASSIFIED BY NUMBER OF CHILDREN UNDER 21 YEARS OLD, BY TENURE, AND FOR URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

NUMBER OF CHILDREN	OWNER FAMILIES		TENANT FAMILIES		URBAN FAMILIES		RURAL-FARM FAMILIES		RURAL-NONFARM FAMILIES	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
All families.....	14,002,074	100.0	15,319,817	100.0	17,372,524	100.0	6,604,637	100.0	5,927,502	100.0
Families having—										
No children under 21.....	5,770,247	41.2	5,538,699	36.2	7,237,813	41.7	2,001,801	30.3	2,354,257	39.7
1 child under 21.....	2,730,611	19.5	3,377,569	22.0	3,843,472	22.1	1,197,945	18.1	1,185,444	20.0
2 children under 21.....	2,193,784	15.7	2,574,414	16.8	2,898,208	16.5	1,043,032	15.8	993,521	15.7
3 children under 21.....	1,383,027	9.9	1,581,566	10.3	1,616,073	9.3	790,404	12.0	601,652	10.2
4 children under 21.....	831,627	5.9	960,632	6.3	870,160	5.0	575,138	8.7	372,221	6.3
5 children under 21.....	489,516	3.5	577,230	3.8	460,863	2.7	398,326	6.0	222,431	3.8
6 to 8 children under 21.....	539,267	3.9	636,867	4.2	434,406	2.5	523,736	7.9	234,394	4.0
9 or more.....	64,595	0.5	72,840	0.5	41,529	0.2	74,195	1.1	23,582	0.4

TABLE 14.—FAMILIES CLASSIFIED ACCORDING TO NUMBER OF GAINFUL WORKERS, BY COLOR AND NATIVITY OF HEAD, FOR THE UNITED STATES: 1930

NUMBER OF GAINFUL WORKERS	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races
		Total	Native parentage	Foreign or mixed parentage			
All families.....	29,904,663	20,968,803	15,507,993	5,460,810	5,736,491	2,803,756	395,613
Families having—							
No gainful workers.....	1,803,871	1,327,676	970,272	357,404	371,811	86,227	18,657
1 gainful worker.....	18,593,705	13,659,468	10,215,730	3,443,738	3,116,525	1,532,551	260,161
2 gainful workers.....	6,321,816	4,201,458	3,073,130	1,128,328	1,288,825	758,898	72,635
3 gainful workers.....	2,140,386	1,263,185	893,916	369,269	599,778	250,634	26,789
4 or more.....	1,069,885	517,016	354,945	162,071	360,052	175,446	17,371
Per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No gainful workers.....	6.0	6.3	6.3	6.5	6.5	3.1	4.7
1 gainful worker.....	62.1	65.1	65.9	63.1	54.3	54.7	65.8
2 gainful workers.....	21.1	20.0	19.8	20.7	22.5	27.1	18.4
3 gainful workers.....	7.2	6.0	5.8	6.8	10.5	8.9	6.8
4 or more.....	3.6	2.5	2.3	3.0	6.3	6.3	4.4

TABLE 15.—FAMILIES CLASSIFIED ACCORDING TO NUMBER OF GAINFUL WORKERS, BY TENURE, AND FOR URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

NUMBER OF GAINFUL WORKERS	OWNER FAMILIES		TENANT FAMILIES		URBAN FAMILIES		RURAL-FARM FAMILIES		RURAL-NON-FARM FAMILIES	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
All families.....	14,002,074	100.0	15,319,817	100.0	17,372,524	100.0	6,604,637	100.0	5,927,502	100.0
Families having—										
No gainful workers.....	1,187,832	8.5	567,317	3.7	1,065,337	6.1	121,321	1.8	617,213	10.4
1 gainful worker.....	8,066,866	57.6	10,108,641	66.0	10,431,641	60.0	4,274,677	64.7	3,862,384	65.2
2 gainful workers.....	3,060,697	21.9	3,156,668	20.6	3,896,355	22.4	1,887,063	21.0	1,038,398	17.5
3 gainful workers.....	1,131,260	8.1	984,239	6.4	1,328,427	7.6	519,456	7.9	292,503	4.9
4 or more.....	555,419	4.0	502,952	3.3	650,761	3.7	302,120	4.6	117,004	2.0

TABLE 16.—FAMILIES CLASSIFIED ACCORDING TO NUMBER OF LODGERS, BY COLOR AND NATIVITY OF HEAD, FOR THE UNITED STATES: 1930

NUMBER OF LODGERS	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races
		Total	Native parentage	Foreign or mixed parentage			
All families.....	29,904,663	20,968,803	15,507,993	5,460,810	5,736,491	2,603,756	395,613
Families having—							
No lodgers.....	26,963,169	19,083,472	14,131,263	4,952,209	5,149,264	2,378,529	351,904
1 lodger.....	1,930,080	1,284,797	932,542	352,255	376,613	245,163	23,507
2 lodgers.....	562,516	340,078	250,961	89,117	115,691	97,853	8,894
3 lodgers.....	212,535	128,812	91,744	32,068	44,563	39,790	4,370
4 lodgers.....	101,259	58,108	43,224	14,884	20,944	19,689	2,518
5 lodgers.....	62,859	30,547	22,790	7,757	10,776	9,950	1,586
6 lodgers.....	31,580	18,244	13,536	4,708	6,659	5,681	996
7 lodgers.....	19,972	11,715	8,693	3,022	4,426	3,164	667
8 lodgers.....	13,620	7,993	5,831	2,162	3,182	1,943	502
9 lodgers.....	9,829	5,717	4,204	1,513	2,511	1,213	388
10 lodgers.....	7,244	4,320	3,205	1,115	1,862	781	281
Per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No lodgers.....	90.2	91.0	91.1	90.7	89.8	84.8	89.0
1 lodger.....	6.5	6.1	6.0	6.5	6.6	8.7	5.9
2 lodgers.....	1.9	1.6	1.6	1.6	2.0	3.5	2.2
3 lodgers.....	0.7	0.6	0.6	0.6	0.8	1.4	1.1
4 or more lodgers...	0.8	0.7	0.7	0.6	0.9	1.5	1.8

TABLE 17.—FAMILIES CLASSIFIED ACCORDING TO NUMBER OF LODGERS, BY TENURE, AND FOR URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

NUMBER OF LODGERS	OWNER FAMILIES		TENANT FAMILIES		URBAN FAMILIES		RURAL-FARM FAMILIES		RURAL-NON-FARM FAMILIES	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
All families.....	14,002,074	100.0	15,319,817	100.0	17,372,524	100.0	6,604,637	100.0	5,927,502	100.0
Families having—										
No lodgers.....	12,742,897	91.0	13,704,668	89.5	15,392,899	88.6	6,078,633	92.0	5,491,637	92.6
1 lodger.....	857,977	6.1	1,031,354	6.7	1,199,320	6.9	435,620	6.6	295,140	5.0
2 lodgers.....	233,755	1.7	316,314	2.1	419,032	2.4	61,909	0.9	81,575	1.4
3 lodgers.....	83,565	0.6	123,459	0.8	167,082	1.0	15,971	0.2	29,482	0.5
4 or more lodgers...	83,880	0.6	144,022	0.9	194,191	1.1	12,504	0.2	29,688	0.5

TABLE 18.—FAMILIES CLASSIFIED BY SEX, AGE, COLOR, AND NATIVITY OF HEAD, FOR THE UNITED STATES: 1930

[The age classification was limited to families with a man reported as head. Per cent not shown where less than 0.1]

AGE OF MAN HEAD	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races
		Total	Native parentage	Foreign or mixed parentage			
All families.....	29,904,883	20,969,803	15,507,993	5,460,810	5,738,491	2,803,756	395,613
Man head, all ages.....	26,111,761	18,474,735	13,774,506	4,700,229	5,019,418	2,262,443	355,165
Under 25 years.....	1,266,056	985,844	815,083	171,761	49,178	201,896	28,138
25 to 34 years.....	5,878,711	4,535,328	3,413,023	1,122,305	678,714	563,314	101,355
35 to 44 years.....	7,082,391	4,927,974	3,605,111	1,322,863	1,470,252	584,294	99,871
45 to 54 years.....	5,743,244	3,829,210	2,835,912	993,298	1,340,291	501,944	71,799
55 to 64 years.....	3,680,822	2,518,550	1,832,045	686,505	865,038	262,624	34,610
65 to 74 years.....	1,880,969	1,289,987	950,538	339,449	475,291	107,925	13,766
75 years and over.....	561,223	380,490	312,175	68,315	138,607	36,996	5,130
Unknown.....	18,345	12,352	10,619	1,733	2,047	3,450	496
Woman head, all ages.....	3,792,902	2,494,068	1,733,487	760,581	717,073	541,313	40,448
PER CENT DISTRIBUTION							
Man head, all ages.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 25 years.....	4.8	5.3	5.9	3.7	1.0	8.9	7.9
25 to 34 years.....	22.5	24.5	24.8	23.9	13.5	24.9	28.5
35 to 44 years.....	27.1	26.7	26.2	28.1	29.3	25.8	28.1
45 to 54 years.....	22.0	20.7	20.6	21.1	26.7	22.2	20.2
55 to 64 years.....	14.1	13.6	13.3	14.6	17.2	11.6	9.7
65 to 74 years.....	7.2	6.9	6.9	7.1	9.5	4.8	3.9
75 years and over.....	2.1	2.1	2.3	1.5	2.8	1.6	1.4
Unknown.....	0.1	0.1	0.1	-----	-----	0.2	0.1

TABLE 19.—FAMILIES WITH MAN HEAD CLASSIFIED ACCORDING TO AGE OF HEAD, BY TENURE, AND FOR URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

[Per cent not shown where less than 0.1]

AGE OF HEAD	OWNER FAMILIES		TENANT FAMILIES		URBAN FAMILIES		RURAL-FARM FAMILIES		RURAL-NONFARM FAMILIES	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
All ages.....	12,178,477	100.0	13,440,817	100.0	14,720,840	100.0	6,218,390	100.0	5,173,031	100.0
Under 25 years.....	130,869	1.1	1,079,013	8.0	612,201	4.2	357,550	5.7	296,305	5.7
25 to 34 years.....	1,516,341	12.4	4,228,955	31.5	3,500,898	23.8	1,170,855	18.8	1,206,958	23.3
35 to 44 years.....	3,142,403	25.8	8,827,742	28.5	4,269,793	29.0	1,505,640	24.2	1,806,958	25.3
45 to 54 years.....	3,201,077	26.3	2,455,682	18.3	3,242,018	22.0	1,453,453	23.4	1,047,773	20.3
55 to 64 years.....	2,396,679	19.7	1,226,722	9.1	1,929,481	13.1	1,037,280	16.7	714,111	13.8
65 to 74 years.....	1,361,618	11.2	487,637	3.6	908,497	6.2	541,442	8.7	431,030	8.3
75 years and over.....	424,288	3.5	126,015	0.9	245,156	1.7	149,761	2.4	166,306	3.2
Unknown.....	6,202	0.1	9,051	0.1	12,296	0.1	2,459	-----	3,590	0.1

TABLE 20.—FAMILIES WITH HOME-MAKER, BY COLOR AND NATIVITY OF HEAD, AND EMPLOYMENT STATUS OF HOME-MAKER, FOR THE UNITED STATES: 1930

EMPLOYMENT STATUS OF HOME-MAKER	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races
		Total	Native parentage	Foreign or mixed parentage			
Families having home-maker.....	28,405,294	20,052,869	14,848,947	5,203,922	5,404,476	2,601,254	348,695
Not gainfully employed.....	24,481,778	17,698,711	13,116,246	4,582,465	4,852,931	1,624,814	305,322
Gainfully employed.....	3,923,516	2,354,158	1,732,701	621,457	551,545	976,440	41,373
Gainfully employed home-makers.....	3,923,516	2,354,158	1,732,701	621,457	551,545	976,440	41,373
Employed at home.....	761,435	357,413	290,644	66,769	59,289	331,225	13,508
Agricultural occupations.....	396,102	180,285	152,538	26,747	21,643	190,268	3,906
Other occupations at home.....	365,333	177,128	137,106	40,022	37,646	140,957	9,602
Employed away from home.....	3,153,758	1,992,100	1,438,440	553,660	491,501	642,369	27,788
Professional workers.....	387,618	328,346	248,477	79,869	35,189	23,117	966
Office workers.....	500,968	443,088	312,070	131,018	53,053	4,157	670
Industrial workers.....	737,044	470,287	334,322	135,455	187,022	72,538	7,197
Servants, waitresses, etc.....	957,963	352,449	249,558	102,891	130,318	464,608	10,588
Saleswomen.....	271,857	224,326	163,963	60,363	42,387	3,531	1,613
Other occupations away from home.....	298,308	173,604	120,540	44,064	43,532	74,418	6,754
Employed, place not specified.....	8,323	4,645	3,617	1,028	755	2,846	77
PER CENT DISTRIBUTION							
Families having home-maker.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not gainfully employed.....	86.2	88.3	88.3	88.1	89.8	62.5	88.1
Gainfully employed.....	13.8	11.7	11.7	11.9	10.2	37.5	11.9
Gainfully employed home-makers.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Employed at home.....	19.4	15.2	16.8	10.7	10.7	33.9	32.6
Agricultural occupations.....	10.1	7.7	8.9	4.3	3.9	19.5	9.4
Other occupations at home.....	9.3	7.5	7.9	6.4	6.8	14.4	23.2
Employed away from home.....	80.4	84.6	83.0	89.1	89.1	65.8	67.2
Professional workers.....	9.9	13.9	14.3	12.9	6.4	2.4	2.3
Office workers.....	12.8	18.8	18.0	21.1	9.6	0.4	1.6
Industrial workers.....	18.8	20.0	19.3	21.8	33.9	7.4	17.4
Servants, waitresses, etc.....	24.4	15.0	14.4	16.6	23.6	47.6	25.6
Saleswomen.....	6.9	9.5	9.5	9.7	7.7	0.4	3.9
Other occupations away from home.....	7.6	7.4	7.5	7.1	7.9	7.6	16.3
Employed, place not specified.....	0.2	0.2	0.2	0.2	0.1	0.3	0.2

TABLE 21.—FAMILIES WITH HOME-MAKER, BY EMPLOYMENT STATUS, BY TENURE, AND FOR URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

EMPLOYMENT STATUS OF HOME-MAKER	OWNER FAMILIES		TENANT FAMILIES		URBAN FAMILIES		RURAL-FARM FAMILIES		RURAL-NON-FARM FAMILIES	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
Families having home-maker.....	13,391,774	100.0	14,506,747	100.0	16,683,513	100.0	6,227,232	100.0	5,514,549	100.0
Not gainfully employed.....	12,046,506	90.0	12,027,661	82.9	13,033,385	83.6	5,677,285	91.2	4,871,108	88.3
Gainfully employed.....	1,345,268	10.0	2,479,086	17.1	2,730,128	16.4	549,947	8.8	643,441	11.7
Gainfully employed home-makers.....	1,345,268	100.0	2,479,086	100.0	2,730,128	100.0	549,947	100.0	643,441	100.0
Employed at home.....	320,489	23.8	423,508	17.1	263,532	9.7	399,414	72.6	98,489	15.3
Agricultural occs.....	175,834	13.1	208,963	8.4	5,972	0.2	380,762	69.2	9,368	1.5
Other occs. at home.....	144,655	10.8	214,545	8.7	257,560	9.4	18,652	3.4	89,121	13.9
Emp. away from home.....	1,021,438	75.9	2,050,806	82.7	2,461,171	90.1	150,099	27.3	542,488	84.3
Professional workers.....	163,776	12.2	213,979	8.6	281,714	10.3	27,569	5.0	78,335	12.2
Office workers.....	161,175	12.0	328,947	13.3	437,068	16.0	5,253	1.0	58,647	9.1
Industrial workers.....	218,109	16.2	503,240	20.3	610,559	22.4	10,918	2.0	115,667	18.0
Servants, waitresses, etc.....	253,338	18.8	674,108	27.2	754,849	27.6	35,924	6.5	167,190	26.0
Saleswomen.....	101,261	7.5	165,019	6.7	221,896	8.1	4,755	0.9	45,206	7.0
Other occs. away from home.....	123,779	9.2	165,513	6.7	155,085	5.7	65,080	11.9	77,543	12.1
Employed, place not specified.....	3,341	0.2	4,772	0.2	5,425	0.2	434	0.1	2,464	0.4

TABLE 22.—QUASI-FAMILY GROUPS BY TYPE, FOR THE UNITED STATES: 1930

TYPE	Number	Population	TYPE	Number	Population
All quasi-family groups...	75,178	2,962,861	Crews of vessels.....	2,447	69,099
Hotels.....	15,647	427,904	Military and naval posts.....	208	107,360
Boarding and lodging houses...	23,045	471,125	Labor camps.....	3,656	99,859
Schools.....	5,743	166,910	Other quasi-family groups.....	4,165	87,561
Institutions.....	20,267	1,533,034			

TABLE 23.—FAMILIES HAVING RADIO SET, BY COLOR AND NATIVITY OF HEAD, IN URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

AREA	ALL FAMILIES			NATIVE WHITE		
	Total number	Having radio set		Total number	Having radio set	
		Number	Per cent		Number	Per cent
Total.....	29,904,663	12,048,762	40.3	20,968,803	9,315,223	44.4
Urban.....	17,372,524	8,682,176	50.0	11,322,555	6,377,973	56.3
Urban-farm.....	64,044	28,422	44.4	44,060	21,784	49.4
Rural-farm.....	6,604,637	1,371,073	20.8	5,006,748	1,202,455	24.0
Rural-nonfarm.....	5,927,502	1,995,513	33.7	4,639,500	1,734,795	37.4
Total farm.....	6,668,681	1,399,495	21.0	5,050,808	1,224,239	24.2

AREA	FOREIGN-BORN WHITE			NEGRO		
	Total number	Having radio set		Total number	Having radio set	
		Number	Per cent		Number	Per cent
Total.....	5,736,491	2,500,540	43.6	2,803,756	209,779	7.5
Urban.....	4,535,603	2,094,742	46.2	1,328,170	191,790	14.4
Urban-farm.....	15,979	6,427	40.2	2,385	80	3.4
Rural-farm.....	510,889	163,316	32.0	978,653	3,327	0.3
Rural-nonfarm.....	689,999	242,482	35.1	496,933	14,662	3.0
Total farm.....	526,868	169,743	32.2	981,038	3,407	0.3

TABLE 24.—POPULATION, DWELLINGS, AND FAMILIES, FOR THE UNITED STATES: 1890 TO 1930

SUBJECT	1930	1920	1910	1900	1890
Population.....	122,775,046	105,710,620	91,972,266	75,994,575	62,622,250
In private families only ¹	119,812,185			73,410,992	
Families, including institutions, etc. ²	29,979,841	24,351,676	20,255,555	16,187,715	12,690,152
Private families only.....	29,904,663			15,963,965	
Dwellings, including those occupied by institutions, etc. ³	25,280,154	20,697,204	17,805,845	14,430,145	11,483,318
Occupied by private families.....	25,204,976			14,206,395	
Population per family, including institutions, etc. ⁴	4.10	4.34	4.54	4.69	4.93
Per private family ⁴	4.01			4.60	
Population per dwelling, including those occupied by institutions, etc. ³	4.86	5.11	5.17	5.27	5.45
Per private-family dwelling ⁴	4.75			5.17	
Families per dwelling.....	1.19	1.18	1.14	1.12	1.11

¹ Exclusive of 325,464 persons, specially enumerated in Indian Territory and on Indian reservations, for whom family data are not available.

² Includes lodgers and resident servants.

³ In addition to the number of normal or private families, the count of families in censuses prior to 1930 has included certain aggregates of population, such as institutions, hotels, boarding houses, and construction camps. These quasi families are omitted from the general tabulation for families in 1930, but are included here for comparative purposes.

⁴ Based on the number of private families and the population in such families, including lodgers and resident servants.

TABLE 25.—DWELLINGS AND FAMILIES, BY CLASS OF DWELLING, IN URBAN AND RURAL AREAS, FOR THE UNITED STATES: 1930

AREA AND CLASS	DWELLINGS		FAMILIES	
	Number	Per cent	Number	Per cent
Total.....	25,204,976	100.0	29,904,663	100.0
1-family dwellings.....	22,833,110	90.6	22,833,110	76.4
2-family dwellings.....	1,728,087	6.9	3,456,174	11.6
3-or-more-family dwellings.....	643,779	2.6	3,615,379	12.1
Urban.....	13,046,699	100.0	17,372,524	100.0
1-family dwellings.....	11,001,861	84.3	11,001,861	63.3
2-family dwellings.....	1,430,570	11.0	2,861,140	16.5
3-or-more-family dwellings.....	614,268	4.7	3,509,523	20.2
Rural.....	12,158,277	100.0	12,532,139	100.0
1-family dwellings.....	11,831,249	97.3	11,831,249	94.4
2-family dwellings.....	297,517	2.4	595,034	4.7
3-or-more-family dwellings.....	29,511	0.2	105,856	0.8

TABLE 26.—FAMILIES BY COLOR AND NATIVITY OF HEAD, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races	PER CENT OF TOTAL		
		Total	Native parent-age	Foreign or mixed parent-age				Native white	Foreign-born white	Negro
United States.....	29,904,663	20,968,803	15,507,993	5,460,810	5,736,491	2,803,756	395,613	70.1	19.2	9.4
Geog. Divs.:										
New England.....	1,981,499	1,203,304	714,507	488,797	753,231	22,864	2,100	60.7	38.0	1.2
Mid. Atlantic.....	6,374,380	3,921,222	2,501,885	1,419,337	2,200,020	243,371	9,167	61.5	34.5	3.8
E. N. Central.....	6,362,823	4,733,353	3,177,899	1,555,454	1,390,490	222,240	16,740	74.4	21.9	3.5
W. N. Central.....	3,317,881	2,697,414	1,772,214	925,200	515,044	87,853	17,570	81.3	15.5	2.6
South Atlantic.....	3,511,890	2,401,398	2,258,156	143,242	131,100	974,592	4,710	68.4	1.2	27.8
E. S. Central.....	2,273,356	1,591,095	1,529,894	61,201	27,341	653,847	1,076	70.0	2.9	28.8
W. S. Central.....	2,868,262	2,066,970	1,891,612	175,058	81,776	564,818	154,598	72.0	1.2	19.7
Mountain.....	2,914,408	694,118	502,032	192,086	136,437	8,743	175,110	75.9	14.9	1.0
Pacific.....	2,300,191	1,659,929	1,159,494	500,435	500,392	25,328	114,542	72.2	21.8	1.1
NEW ENGLAND:										
Maine.....	197,826	158,687	127,447	31,240	38,633	259	247	80.2	19.5	0.1
N. Hampshire.....	119,337	85,503	60,838	24,665	33,672	117	45	71.6	28.2	0.1
Vermont.....	89,188	72,922	55,056	17,866	16,117	135	14	81.8	18.1	0.2
Massachusetts.....	1,021,160	579,751	306,978	272,773	427,385	12,637	1,387	56.6	41.9	1.2
Rhode Island.....	165,843	89,926	43,892	46,034	72,711	2,542	164	54.4	44.0	1.5
Connecticut.....	388,645	216,515	120,296	96,219	164,713	7,174	243	55.7	42.4	1.8
MID. ATLANTIC:										
New York.....	3,153,124	1,753,641	980,015	773,626	1,297,716	95,621	6,146	55.6	41.2	3.0
New Jersey.....	985,636	756,991	341,392	235,598	358,994	48,636	1,025	58.5	36.4	4.9
Pennsylvania.....	2,235,620	1,590,590	1,180,477	410,113	543,920	99,114	1,996	71.1	24.3	4.4
E. N. CENTRAL:										
Ohio.....	1,697,918	1,339,077	1,019,443	319,634	281,756	75,709	1,376	78.9	16.6	4.5
Indiana.....	843,066	732,373	640,343	112,030	60,205	28,771	1,717	89.2	7.1	3.4
Illinois.....	1,929,396	1,313,653	807,192	506,461	530,272	78,737	6,734	68.1	27.5	4.1
Michigan.....	1,180,554	800,076	491,955	308,121	339,738	36,500	4,240	67.8	28.8	3.1
Wisconsin.....	711,889	528,174	218,966	309,208	178,519	2,523	2,673	74.2	25.1	0.4
W. N. CENTRAL:										
Minnesota.....	806,496	417,174	158,576	258,598	183,895	2,592	2,835	68.8	30.3	0.4
Iowa.....	635,704	547,258	356,025	191,233	82,870	4,571	1,005	86.1	13.0	0.7
Missouri.....	939,476	809,380	654,645	154,685	69,749	59,016	1,381	86.1	7.4	6.3
North Dakota.....	145,005	61,405	32,598	58,807	51,805	120	1,675	63.0	35.7	0.1
South Dakota.....	161,013	128,228	61,248	61,980	33,093	166	4,586	76.5	20.5	0.1
Nebraska.....	342,999	279,529	171,130	108,399	57,817	3,700	1,953	81.5	16.9	1.1
Kansas.....	487,188	429,490	337,992	91,498	35,875	17,688	4,135	88.2	7.4	3.6
S. ATLANTIC:										
Delaware.....	59,092	44,331	38,500	5,831	7,056	6,882	23	75.0	11.9	13.0
Maryland.....	385,179	282,287	231,128	51,159	41,442	61,160	290	73.3	10.8	15.9
D. Columbia.....	125,554	83,700	67,467	16,233	11,586	29,995	273	66.7	9.2	23.9
Virginia.....	529,089	377,676	365,213	12,463	10,373	140,726	314	71.4	2.0	26.6
West Virginia.....	373,941	325,305	308,134	17,171	22,258	26,274	104	87.0	6.0	7.0
N. Carolina.....	644,033	457,087	453,127	3,960	3,762	180,128	3,056	71.0	0.6	28.0
S. Carolina.....	365,680	194,768	191,376	3,392	2,362	168,324	226	53.3	0.6	46.0
Georgia.....	652,793	396,793	389,346	7,447	5,927	249,942	131	60.8	0.9	38.3
Florida.....	376,499	239,451	213,865	25,586	26,394	110,361	293	63.6	7.0	29.3
E. S. CENTRAL:										
Kentucky.....	609,405	538,218	503,468	34,750	10,470	60,672	45	88.3	1.7	10.0
Tennessee.....	600,625	474,078	462,600	11,478	6,066	120,402	79	78.9	1.0	20.0
Alabama.....	591,625	361,656	352,459	9,197	7,326	222,533	110	61.1	1.2	37.6
Mississippi.....	471,704	217,143	211,367	5,776	3,479	250,240	842	46.0	0.7	53.1
W. S. CENTRAL:										
Arkansas.....	438,639	310,328	299,590	10,738	5,074	123,009	228	70.7	1.2	28.0
Louisiana.....	485,363	276,508	246,686	30,822	16,548	190,876	1,431	57.0	3.4	39.3
Oklahoma.....	564,164	492,672	458,507	34,165	13,376	40,238	17,878	87.3	2.4	7.1
Texas.....	1,380,096	987,462	888,129	99,333	46,778	210,795	135,061	71.6	3.4	15.3
MOUNTAIN:										
Montana.....	136,210	97,796	60,393	37,403	34,135	458	3,821	71.8	25.1	0.3
Idaho.....	108,044	91,910	65,672	26,238	14,381	229	1,524	85.1	13.3	0.2
Wyoming.....	56,887	45,001	33,057	11,944	9,221	418	2,247	79.1	16.2	0.7
Colorado.....	267,324	210,335	158,679	51,656	41,476	3,538	11,975	78.7	15.5	1.3
New Mexico.....	98,546	75,405	69,833	5,572	3,707	799	18,635	76.5	3.8	0.8
Arizona.....	105,992	63,629	52,660	10,969	7,001	2,776	32,586	60.0	6.6	2.6
Utah.....	115,936	92,285	49,912	42,373	21,143	331	2,177	79.6	18.2	0.3
Nevada.....	25,469	17,757	11,826	5,931	5,373	194	2,145	69.7	21.1	0.8
PACIFIC:										
Washington.....	423,833	309,320	210,181	99,139	105,869	2,059	6,585	73.0	25.0	0.5
Oregon.....	266,328	216,260	160,439	55,821	46,669	674	2,725	81.2	17.5	0.3
California.....	1,610,080	1,134,349	788,874	345,475	347,854	22,595	105,232	70.5	21.6	1.4

TABLE 27.—HOMES BY TENURE, BY DIVISIONS AND STATES: 1930 AND 1920

[Figures for 1930 represent private-family homes only; percentages for 1920 are based on figures which include the premises occupied by the small number of institutions and other quasi-family groups which were counted as families in that year]

DIVISION AND STATE	NUMBER OF HOMES, 1930				PER CENT OF TOTAL					
	Total	Owned	Rented	Tenure unknown	Owned		Rented		Tenure unknown	
					1930	1920	1930	1920	1930	1920
United States	29,904,663	14,002,074	15,319,817	582,772	46.8	44.6	51.2	53.2	1.9	2.2
GEOGRAPHIC DIVISIONS:										
New England.....	1,981,499	915,441	1,042,521	23,537	46.2	39.2	52.6	59.3	1.2	1.5
Middle Atlantic.....	6,374,380	2,823,965	3,463,389	87,026	44.3	36.7	54.3	61.8	1.4	1.5
East North Central.....	6,362,823	3,395,203	2,868,065	99,555	53.4	51.4	45.1	46.8	1.6	1.8
West North Central.....	3,317,881	1,762,814	1,480,748	74,319	53.1	55.0	44.6	42.5	2.2	2.5
South Atlantic.....	3,511,860	1,466,339	1,969,291	76,230	41.8	40.8	56.1	56.3	2.2	2.9
East South Central.....	2,273,359	924,989	1,298,272	50,098	40.7	41.6	57.1	55.7	2.2	2.7
West South Central.....	2,568,262	1,117,450	1,658,994	91,818	39.0	40.7	57.8	55.9	3.2	3.4
Mountain.....	914,408	470,380	415,328	28,700	51.4	53.6	45.4	43.5	3.1	2.9
Pacific.....	2,300,191	1,125,493	1,123,209	51,489	48.9	46.7	48.8	50.8	2.2	2.5
NEW ENGLAND:										
Maine.....	197,826	119,898	74,358	3,570	60.6	58.5	37.6	39.7	1.8	1.8
New Hampshire.....	119,337	64,823	53,078	1,436	54.3	48.7	44.5	49.1	1.2	2.2
Vermont.....	89,188	52,813	35,563	812	59.2	56.4	39.9	41.6	0.9	2.0
Massachusetts.....	1,021,160	439,238	569,645	12,277	43.0	34.4	55.8	64.5	1.2	1.1
Rhode Island.....	165,343	67,467	96,432	1,444	40.8	36.0	58.3	67.7	0.9	1.8
Connecticut.....	388,645	171,202	213,445	3,998	44.1	37.0	54.9	61.3	1.0	1.8
MIDDLE ATLANTIC:										
New York.....	3,153,124	1,155,036	1,957,733	40,355	36.6	30.3	62.1	68.4	1.3	1.3
New Jersey.....	960,509	502,497	502,497	12,630	47.7	37.7	51.0	60.8	1.3	1.5
Pennsylvania.....	2,235,620	1,198,420	1,003,159	34,041	53.6	44.4	44.9	53.9	1.5	1.7
EAST NORTH CENTRAL:										
Ohio.....	1,697,918	912,205	763,650	21,973	53.7	50.9	45.0	47.7	1.3	1.5
Indiana.....	843,066	474,196	353,807	15,063	56.2	53.6	42.0	44.2	1.8	2.2
Illinois.....	1,929,396	882,999	1,017,115	29,282	45.8	42.9	52.7	55.5	1.5	1.9
Michigan.....	1,180,554	685,516	476,682	18,356	58.1	57.9	40.4	40.5	1.6	1.6
Wisconsin.....	711,889	440,197	256,811	14,881	61.8	62.5	36.1	35.7	2.1	1.9
WEST NORTH CENTRAL:										
Minnesota.....	606,496	349,908	243,696	12,892	57.7	59.4	40.2	38.4	2.1	2.2
Iowa.....	635,704	340,778	282,607	12,319	53.6	56.7	44.5	40.9	1.9	2.3
Missouri.....	939,476	459,810	461,203	18,463	48.9	48.4	49.1	49.3	2.0	2.2
North Dakota.....	145,005	81,352	57,399	6,254	56.1	62.9	30.6	33.4	4.3	3.7
South Dakota.....	161,013	82,482	72,902	5,629	51.2	59.3	45.3	37.2	3.5	3.5
Nebraska.....	342,909	181,369	152,835	8,795	52.9	55.7	44.6	41.4	2.6	2.8
Kansas.....	487,188	267,115	210,106	9,967	54.8	55.4	43.1	42.0	2.0	2.6
SOUTH ATLANTIC:										
Delaware.....	59,092	30,187	27,804	1,101	51.1	43.8	47.1	54.3	1.9	1.8
Maryland.....	385,179	208,563	169,359	7,257	54.1	49.0	44.0	49.3	1.9	1.6
District of Columbia.....	125,554	47,220	75,254	3,080	37.6	29.6	59.9	68.3	2.5	2.1
Virginia.....	529,089	272,208	247,497	9,884	51.4	50.1	46.8	47.9	1.8	2.0
West Virginia.....	373,941	168,543	198,736	6,662	45.1	45.6	53.1	51.8	1.8	2.6
North Carolina.....	644,033	279,946	349,555	14,532	43.5	45.9	54.3	50.9	2.3	3.2
South Carolina.....	656,680	311,257	248,335	6,088	30.4	31.0	67.9	65.2	1.7	3.8
Georgia.....	652,793	194,459	440,011	18,823	29.8	29.9	67.4	67.0	2.8	3.1
Florida.....	376,499	153,956	212,740	9,803	40.9	40.6	56.5	55.0	2.6	4.5
EAST SOUTH CENTRAL:										
Kentucky.....	609,405	306,284	290,379	12,742	50.3	50.5	47.6	47.3	2.1	2.1
Tennessee.....	600,625	270,260	314,841	15,524	45.0	46.6	52.4	51.0	2.6	2.4
Alabama.....	591,625	198,472	381,466	11,087	33.5	33.9	64.5	62.8	2.0	3.3
Mississippi.....	471,704	149,973	311,586	10,145	31.8	33.0	66.1	64.0	2.2	3.1
WEST SOUTH CENTRAL:										
Arkansas.....	438,639	168,767	251,897	17,975	38.5	43.8	57.4	53.3	4.1	2.9
Louisiana.....	485,363	165,731	307,273	12,859	39.1	32.4	63.3	68.8	2.5	3.8
Oklahoma.....	564,164	225,266	320,555	18,343	39.4	49.6	56.8	52.1	3.3	4.2
Texas.....	1,380,096	557,686	779,209	43,141	40.4	41.5	56.5	55.4	3.1	3.1
MOUNTAIN:										
Montana.....	136,210	71,419	59,686	5,155	52.4	58.5	43.8	38.1	3.8	3.4
Idaho.....	108,044	59,584	44,996	3,464	55.1	58.9	41.6	37.8	3.2	3.3
Wyoming.....	56,887	26,425	28,322	2,140	46.5	49.6	48.8	45.9	3.8	4.4
Colorado.....	267,324	131,571	127,979	7,774	52.2	50.6	47.9	47.4	2.9	2.0
New Mexico.....	98,546	54,439	40,428	3,679	53.2	57.5	41.0	39.3	3.7	3.2
Arizona.....	105,992	45,808	56,380	3,804	43.0	41.2	53.2	55.1	3.6	3.7
Utah.....	115,936	69,583	44,610	1,743	60.0	59.0	38.5	39.2	1.5	1.8
Nevada.....	25,469	11,551	12,977	941	45.4	45.5	51.0	50.0	3.7	4.5
PACIFIC:										
Washington.....	423,833	245,138	167,009	11,086	57.8	53.6	39.5	44.3	2.6	2.2
Oregon.....	266,328	154,283	106,712	5,333	37.9	53.6	40.1	44.2	2.0	2.2
California.....	1,610,030	726,072	848,888	35,070	45.1	42.5	52.7	54.8	2.2	2.7

TABLE 28.—HOMES BY TENURE, FOR URBAN, RURAL-FARM,

DIVISION AND STATE		URBAN					
		Total	Owned		Rented		Tenure un-known
			Number	Per cent	Number	Per cent	
1	United States.....	17, 372, 524	7, 432, 554	42.8	9, 681, 359	55.7	258, 611
GEOGRAPHIC DIVISIONS:							
2	New England.....	1, 518, 098	610, 312	40.2	890, 599	58.7	17, 187
3	Middle Atlantic.....	4, 972, 583	1, 924, 071	38.7	2, 985, 200	60.0	63, 312
4	East North Central.....	4, 250, 416	2, 022, 235	47.6	2, 175, 140	51.2	53, 041
5	West North Central.....	1, 445, 309	701, 274	48.5	721, 867	49.9	22, 168
6	South Atlantic.....	1, 391, 083	541, 593	38.9	823, 572	59.2	25, 918
7	East South Central.....	702, 570	275, 938	39.3	412, 232	58.7	14, 400
8	West South Central.....	1, 117, 729	454, 841	40.7	635, 210	56.8	27, 678
9	Mountain.....	378, 029	178, 736	47.3	192, 238	50.9	7, 055
10	Pacific.....	1, 596, 707	723, 554	45.3	845, 301	52.9	27, 852
NEW ENGLAND:							
11	Maine.....	78, 328	36, 493	46.6	40, 609	51.8	1, 226
12	New Hampshire.....	67, 461	29, 831	44.2	36, 895	54.7	735
13	Vermont.....	29, 848	13, 200	44.2	16, 408	55.0	240
14	Massachusetts.....	917, 902	370, 528	40.4	536, 565	58.5	10, 809
15	Rhode Island.....	151, 888	59, 787	39.4	90, 777	59.8	1, 324
16	Connecticut.....	272, 671	100, 473	36.8	169, 345	62.1	2, 853
MIDDLE ATLANTIC:							
17	New York.....	2, 623, 767	790, 718	30.1	1, 802, 125	68.7	30, 924
18	New Jersey.....	811, 558	354, 117	43.6	447, 980	55.2	9, 461
19	Pennsylvania.....	1, 537, 258	779, 236	50.7	735, 095	47.8	22, 927
EAST NORTH CENTRAL:							
20	Ohio.....	1, 160, 463	561, 697	48.4	585, 251	50.4	13, 515
21	Indiana.....	471, 326	239, 304	50.8	225, 116	47.8	6, 906
22	Illinois.....	1, 427, 708	598, 083	41.9	812, 665	56.9	16, 960
23	Michigan.....	800, 241	410, 777	51.3	378, 930	47.4	10, 524
24	Wisconsin.....	390, 678	212, 374	54.4	173, 178	44.3	5, 126
WEST NORTH CENTRAL:							
25	Minnesota.....	307, 734	160, 285	52.1	143, 734	46.7	3, 715
26	Iowa.....	262, 354	142, 172	54.2	116, 714	44.5	3, 468
27	Missouri.....	492, 034	197, 623	40.2	285, 165	58.0	9, 246
28	North Dakota.....	25, 929	12, 021	46.4	13, 358	51.5	550
29	South Dakota.....	32, 752	15, 625	47.7	16, 577	50.6	550
30	Nebraska.....	125, 803	66, 978	53.2	56, 854	45.2	1, 971
31	Kansas.....	198, 703	106, 570	53.6	89, 465	45.0	2, 668
SOUTH ATLANTIC:							
32	Delaware.....	29, 996	13, 887	46.3	15, 650	52.2	459
33	Maryland.....	236, 096	116, 779	49.5	114, 241	48.4	5, 076
34	District of Columbia.....	125, 554	47, 220	37.6	75, 254	59.9	3, 080
35	Virginia.....	187, 241	72, 960	39.0	111, 942	59.8	2, 339
36	West Virginia.....	116, 776	51, 405	44.0	63, 376	54.3	1, 995
37	North Carolina.....	180, 444	67, 496	37.4	109, 726	60.8	3, 222
38	South Carolina.....	88, 624	28, 169	31.8	59, 114	66.7	1, 341
39	Georgia.....	224, 104	66, 403	29.6	153, 881	68.7	3, 820
40	Florida.....	202, 248	77, 274	38.2	120, 388	59.5	4, 586
EAST SOUTH CENTRAL:							
41	Kentucky.....	207, 470	90, 718	43.7	113, 593	54.8	3, 159
42	Tennessee.....	225, 234	87, 317	38.8	131, 788	58.5	6, 129
43	Alabama.....	182, 635	69, 700	38.2	115, 722	63.4	3, 213
44	Mississippi.....	87, 231	34, 203	39.2	51, 129	58.6	1, 899
WEST SOUTH CENTRAL:							
45	Arkansas.....	99, 171	42, 712	43.1	54, 096	54.5	2, 363
46	Louisiana.....	204, 438	68, 744	33.6	131, 775	64.5	3, 919
47	Oklahoma.....	212, 625	90, 221	42.4	117, 373	55.2	5, 031
48	Texas.....	601, 495	253, 164	42.1	331, 966	55.2	16, 365
MOUNTAIN:							
49	Montana.....	46, 880	20, 569	43.9	25, 473	54.3	838
50	Idaho.....	33, 105	16, 824	50.8	15, 721	47.5	560
51	Wyoming.....	18, 673	8, 043	43.1	10, 324	55.3	306
52	Colorado.....	141, 338	68, 045	48.1	70, 578	49.9	2, 715
53	New Mexico.....	26, 331	12, 773	48.5	12, 975	49.3	583
54	Arizona.....	38, 024	13, 838	36.4	23, 104	60.8	1, 082
55	Utah.....	63, 985	34, 496	53.9	28, 664	44.8	825
56	Nevada.....	9, 693	4, 148	42.8	5, 399	55.7	146
PACIFIC:							
57	Washington.....	244, 980	131, 413	53.6	108, 597	44.3	4, 970
58	Oregon.....	139, 538	74, 585	53.5	62, 737	45.0	2, 210
59	California.....	1, 212, 189	517, 556	42.7	673, 967	55.6	20, 666

AND RURAL-NONFARM AREAS, BY DIVISIONS AND STATES: 1930

RURAL-FARM						RURAL-NONFARM						
Total	Owned		Rented		Tenure un-known	Total	Owned		Rented		Tenure un-known	
	Number	Per cent	Number	Per cent			Number	Per cent	Number	Per cent		
6,604,637	3,452,102	52.3	2,952,717	44.7	199,818	5,927,502	3,117,418	52.6	2,685,741	45.3	124,343	1
116,278	99,102	85.2	14,759	12.7	2,417	347,123	206,027	59.4	137,163	39.5	3,933	2
385,117	296,410	77.0	78,564	20.4	10,143	1,016,680	603,484	59.4	399,625	39.3	13,571	3
1,043,556	688,994	66.0	323,713	31.0	30,849	1,068,851	683,974	64.0	369,212	34.5	15,665	4
1,138,135	625,620	55.0	474,886	41.7	37,629	1,734,437	435,920	59.4	283,995	38.7	14,522	5
1,156,758	537,913	46.5	590,295	51.0	28,550	964,019	386,833	40.1	555,424	57.6	21,762	6
1,088,712	460,493	42.3	604,187	55.5	24,032	482,077	188,558	39.1	281,853	58.5	11,666	7
1,144,511	398,228	34.8	703,034	61.4	43,249	606,022	264,381	43.6	320,750	52.9	20,891	8
252,929	161,162	63.7	80,198	31.7	11,569	283,450	130,482	46.0	142,892	50.4	10,076	9
278,641	184,180	66.1	83,081	29.8	11,380	424,843	217,759	51.3	194,827	45.9	12,257	10
37,990	33,013	86.9	3,743	9.9	1,234	81,508	50,392	61.8	30,006	36.8	1,110	11
13,931	12,279	88.1	1,441	10.3	211	37,945	22,713	59.9	14,742	38.9	490	12
25,217	20,949	83.1	3,959	15.7	309	34,123	18,664	54.7	15,196	44.5	263	13
18,552	15,740	84.8	2,407	13.0	405	84,706	52,970	62.5	30,673	36.2	1,063	14
2,449	1,871	76.4	557	22.7	21	11,006	5,809	52.8	5,098	46.3	99	15
18,139	15,250	84.1	2,652	14.6	237	97,835	55,479	56.7	41,448	42.4	908	16
173,430	135,438	78.1	33,529	19.3	4,463	355,927	228,880	64.3	122,079	34.3	4,968	17
27,536	20,355	73.9	6,251	22.7	930	146,542	96,037	65.5	48,266	32.9	2,239	18
184,151	140,617	76.4	38,784	21.1	4,750	514,211	278,567	54.2	229,280	44.6	6,364	19
239,759	162,404	67.7	72,447	30.2	4,908	297,690	188,194	63.2	105,952	35.6	3,550	20
198,419	125,811	63.4	67,177	33.9	5,431	173,321	109,081	62.9	61,514	35.5	2,726	21
234,235	116,303	49.7	109,959	46.9	7,973	267,453	168,613	63.0	94,491	35.3	4,349	22
183,018	142,171	77.7	35,630	19.5	5,217	197,295	132,568	67.2	62,122	31.5	2,605	23
188,125	142,305	75.6	38,500	20.5	7,320	133,086	85,518	64.3	45,133	33.9	2,435	24
189,115	121,420	64.2	60,518	32.0	7,177	109,647	68,203	62.2	39,444	36.0	2,000	25
221,078	105,208	47.6	109,327	49.5	6,543	152,272	93,398	61.3	56,566	37.1	2,308	26
267,958	158,858	59.3	103,087	38.5	6,063	179,484	103,329	57.6	73,001	40.7	3,154	27
77,647	45,424	58.5	27,693	35.7	4,530	41,429	23,907	57.7	16,348	39.5	1,174	28
83,463	42,383	50.8	37,101	44.5	3,979	44,798	24,474	54.6	19,224	42.9	1,100	29
131,780	63,287	48.0	63,698	48.3	4,795	85,416	51,104	59.8	32,283	37.8	2,029	30
167,094	89,040	53.3	73,512	44.0	4,542	121,391	71,505	58.9	47,129	38.8	2,757	31
10,723	6,083	56.7	4,293	40.0	347	18,373	10,217	55.6	7,861	42.8	295	32
50,024	31,722	63.4	17,369	34.7	933	99,059	60,062	60.6	37,749	38.1	1,248	33
188,750	122,755	65.0	62,027	32.9	3,968	153,098	76,493	50.0	73,528	48.0	3,077	34
88,142	64,571	73.3	21,907	24.9	1,664	169,023	52,567	31.1	118,453	67.1	3,003	35
298,922	144,325	48.3	147,335	49.3	7,262	164,667	88,125	41.4	92,494	56.2	4,048	36
174,334	55,350	31.7	116,098	66.6	2,886	102,722	27,738	27.0	73,123	71.2	1,861	37
285,898	79,259	27.7	196,858	68.9	9,781	142,791	48,797	34.2	89,272	62.5	4,722	38
59,965	33,848	56.4	24,408	40.7	1,709	114,286	42,834	37.5	67,944	59.5	3,508	40
251,895	151,884	60.3	93,723	37.2	6,288	150,040	63,682	42.4	83,063	55.4	3,295	41
258,554	131,291	50.8	120,643	46.7	6,620	116,837	51,652	44.2	62,410	53.4	2,775	42
273,773	92,642	33.8	176,448	64.3	5,083	135,217	42,130	31.2	89,696	66.3	3,391	43
304,490	84,676	27.8	213,773	70.2	6,041	79,983	31,094	38.9	46,684	58.4	2,205	44
247,673	86,829	35.1	148,423	59.9	12,421	91,795	39,226	42.7	49,378	53.8	3,191	45
175,681	54,224	30.9	116,115	66.1	5,342	105,244	42,763	40.6	59,383	56.4	3,098	46
215,866	75,417	34.9	132,010	61.2	8,439	135,673	59,628	43.9	71,172	52.5	4,073	47
505,291	181,758	36.0	306,486	60.7	17,047	273,310	122,764	44.9	140,817	51.5	9,729	48
49,029	31,975	65.2	14,399	29.4	2,655	40,301	18,875	46.8	19,764	49.0	1,662	49
41,890	27,167	64.9	12,899	30.8	1,824	33,049	15,593	47.2	16,376	49.6	1,080	50
17,092	11,119	65.1	5,019	29.4	954	21,122	7,263	34.4	12,979	61.4	880	51
64,802	34,747	53.6	26,912	41.5	3,143	61,184	28,779	47.0	30,489	49.8	1,916	52
34,280	23,618	68.9	9,169	26.7	1,498	37,335	18,048	47.6	18,284	48.2	1,083	53
20,967	12,768	60.9	7,361	35.1	838	47,001	19,202	40.9	25,915	55.1	1,854	54
21,191	17,227	81.3	3,591	16.9	373	30,760	17,890	58.1	12,355	40.2	545	55
3,678	2,541	69.1	848	23.1	289	12,098	4,862	40.2	6,730	55.6	506	56
76,402	55,808	73.0	17,617	23.1	2,977	102,451	57,917	56.5	41,395	40.4	3,139	57
57,239	42,132	73.6	13,509	23.6	1,598	69,551	37,566	54.0	30,466	43.8	1,519	58
145,000	86,240	59.5	51,955	35.8	6,805	252,841	122,276	48.4	122,966	48.6	7,599	59

TABLE 29.—FAMILIES BY SIZE, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	All families	FAMILIES COMPRISING—							
		1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more
United States.....	29,904,663	2,357,468	6,982,885	6,226,519	5,234,696	3,574,362	2,273,300	1,393,356	1,862,132
GEOGRAPHIC DIVS.:									
New England.....	1,981,499	163,516	461,148	409,891	346,130	239,561	151,825	91,244	118,184
Middle Atlantic.....	6,374,380	465,546	1,460,181	1,356,971	1,177,644	792,156	484,340	283,043	354,499
E. N. Central.....	6,362,823	463,578	1,582,507	1,391,233	1,156,743	756,776	452,262	257,444	302,280
W. N. Central.....	3,317,881	266,137	797,476	704,979	587,574	393,850	244,120	143,844	179,901
South Atlantic.....	3,511,860	242,670	704,895	661,614	574,951	438,052	315,677	219,935	354,066
E. S. Central.....	2,273,359	139,556	481,238	443,553	374,665	282,944	202,277	139,780	209,396
W. S. Central.....	2,868,262	183,665	628,933	586,758	491,126	354,164	241,266	157,841	224,509
Mountain.....	914,408	110,919	201,191	174,704	150,744	104,611	69,796	43,423	59,020
Pacific.....	2,300,191	321,876	665,266	496,816	375,119	212,248	111,737	56,852	60,277
NEW ENGLAND:									
Maine.....	197,826	19,966	49,293	40,158	31,286	21,651	14,127	8,690	12,655
New Hampshire.....	119,337	14,038	31,122	23,543	18,548	12,582	8,115	4,559	6,530
Vermont.....	89,188	8,991	22,324	18,291	14,498	9,927	6,205	3,890	5,062
Massachusetts.....	1,021,160	80,619	232,680	211,926	181,599	126,605	80,169	47,823	59,739
Rhode Island.....	165,343	12,021	37,546	34,026	29,127	20,216	13,054	8,050	11,303
Connecticut.....	388,645	27,881	88,183	81,947	71,072	48,580	30,155	17,932	22,895
MIDDLE ATLANTIC:									
New York.....	3,153,124	263,235	761,522	684,397	589,569	360,622	220,843	119,980	133,456
New Jersey.....	985,636	62,023	221,834	216,091	190,342	125,068	74,438	43,263	52,577
Pennsylvania.....	2,235,620	140,288	476,825	456,483	397,733	286,466	189,559	119,800	168,466
E. N. CENTRAL:									
Ohio.....	1,697,918	128,374	431,120	370,261	304,333	197,748	118,200	67,367	80,515
Indiana.....	843,066	64,045	222,247	185,340	146,519	95,757	57,914	32,916	38,328
Illinois.....	1,929,396	139,815	482,443	430,601	360,741	229,490	132,670	73,387	80,249
Michigan.....	1,180,554	82,544	287,845	252,485	212,901	144,049	88,376	50,945	61,409
Wisconsin.....	711,889	48,800	158,852	152,546	132,249	89,732	55,102	32,829	41,779
W. N. CENTRAL:									
Minnesota.....	606,496	40,416	130,181	124,727	111,068	77,525	49,130	29,276	38,173
Iowa.....	635,704	52,066	158,743	137,420	113,888	74,506	44,692	25,225	29,164
Missouri.....	939,476	71,361	251,142	209,846	162,609	103,912	62,264	36,188	42,154
North Dakota.....	145,005	13,001	23,942	25,016	24,097	18,795	14,115	9,551	16,488
South Dakota.....	161,013	14,500	31,686	30,388	27,939	21,070	14,131	8,954	12,345
Nebraska.....	342,999	28,042	78,987	71,999	62,121	42,270	26,067	15,108	18,405
Kansas.....	487,188	40,751	122,795	105,583	85,852	55,772	33,721	19,542	23,172
SOUTH ATLANTIC:									
Delaware.....	59,092	4,937	14,616	12,748	10,121	6,856	4,156	2,475	3,183
Maryland.....	385,179	28,665	85,846	80,087	67,734	47,712	30,770	18,781	25,584
Dist. Columbia.....	125,554	16,609	36,599	26,422	19,542	11,753	6,644	3,574	4,411
Virginia.....	529,089	35,542	101,396	99,639	86,516	66,553	48,388	34,121	56,934
West Virginia.....	373,941	20,379	67,410	70,481	63,632	49,976	36,716	25,578	39,769
North Carolina.....	644,033	28,168	103,736	111,883	106,132	87,478	67,961	50,389	88,286
South Carolina.....	365,680	22,118	63,108	63,261	57,270	46,769	36,745	27,631	48,778
Georgia.....	652,793	42,710	133,845	123,468	105,745	81,075	58,469	41,427	66,054
Florida.....	376,499	43,542	98,339	73,625	58,259	39,880	25,828	15,959	21,067
E. S. CENTRAL:									
Kentucky.....	609,405	35,847	130,519	121,537	102,339	75,678	53,625	36,388	53,472
Tennessee.....	600,627	33,625	126,211	119,780	102,129	77,015	53,936	36,722	51,307
Alabama.....	591,625	35,451	117,602	112,515	96,666	75,030	54,942	38,664	60,755
Mississippi.....	471,704	34,733	106,906	89,721	73,531	55,291	39,774	27,956	43,862
W. S. CENTRAL:									
Arkansas.....	438,639	28,185	96,387	86,624	73,135	54,442	38,517	25,858	35,491
Louisiana.....	485,863	35,747	104,186	94,267	78,961	58,357	41,051	28,098	44,696
Oklahoma.....	564,164	32,981	121,965	116,849	99,471	71,614	48,677	30,938	41,669
Texas.....	1,380,096	86,752	306,395	289,018	239,559	169,751	113,021	72,947	102,653
MOUNTAIN:									
Montana.....	136,210	21,531	29,881	25,202	21,920	14,813	9,604	5,822	7,437
Idaho.....	108,044	12,323	22,181	20,198	18,349	13,065	8,967	5,525	7,406
Wyoming.....	56,887	8,446	12,450	11,115	9,560	6,384	3,877	2,253	2,802
Colorado.....	267,324	29,388	67,232	55,441	44,926	28,859	17,613	10,447	13,418
New Mexico.....	98,546	9,056	19,293	18,210	16,074	12,035	8,780	6,040	9,058
Arizona.....	105,992	14,121	23,599	19,379	16,346	11,469	7,998	5,134	7,946
Utah.....	115,936	9,315	20,531	20,886	20,052	15,818	11,682	7,519	10,133
Nevada.....	25,469	6,739	6,024	4,273	3,517	2,138	1,275	683	820
PACIFIC:									
Washington.....	423,833	52,383	113,571	91,469	73,938	43,905	24,230	12,195	12,152
Oregon.....	266,328	35,070	73,599	57,789	45,465	26,111	13,919	7,172	7,203
California.....	1,610,030	234,423	478,086	347,558	255,716	142,232	73,598	37,425	40,922

TABLE 30.—MEDIAN SIZE OF FAMILIES AND PER CENT DISTRIBUTION BY SIZE, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	MEDIAN SIZE OF FAMILY						PER CENT OF TOTAL, FAMILIES COM- PRISING—						
	All classes	Na- tive white	For- eign- born white	Neg- ro	Ur- ban	Ru- ral farm	Ru- ral non- farm	1 per- son	2 per- sons	3 per- sons	4 per- sons	5 per- sons	6 or more
United States..	3.40	3.34	3.74	3.15	3.26	4.02	3.28	7.9	23.4	20.8	17.5	12.0	18.5
(GEOGRAPHIC DIVS.):													
New England.....	3.39	3.12	3.95	2.77	3.44	3.45	3.15	8.3	23.3	20.7	17.5	12.1	18.2
Middle Atlantic.....	3.43	3.22	3.97	2.79	3.42	3.71	3.38	7.3	22.9	21.3	18.5	12.4	17.6
E. North Central.....	3.32	3.24	3.71	2.75	3.27	3.75	3.11	7.3	24.9	21.9	18.2	11.9	15.9
W. North Central.....	3.34	3.35	3.44	2.50	3.14	3.91	3.02	8.0	24.0	21.2	17.7	11.9	17.1
South Atlantic.....	3.76	3.84	3.77	3.48	3.28	4.56	3.66	6.9	20.1	18.8	16.4	12.5	25.3
E. South Central.....	3.69	3.90	3.57	3.16	3.22	4.15	3.52	6.1	21.2	19.5	16.5	12.4	24.3
W. South Central.....	3.57	3.64	3.56	3.11	3.23	4.14	3.38	6.4	21.9	20.5	17.1	12.3	21.7
Mountain.....	3.33	3.31	3.18	2.18	3.13	3.86	3.23	12.1	22.0	19.1	16.5	11.4	18.8
Pacific.....	2.83	2.77	2.91	2.32	2.75	3.31	2.87	14.0	28.9	21.6	16.3	9.2	9.9
NEW ENGLAND:													
Maine.....	3.24	3.12	3.82	2.86	3.28	3.42	3.12	10.1	24.9	20.3	15.8	10.9	17.9
N. Hampshire.....	3.12	2.92	3.69	2.42	3.27	3.07	2.85	11.8	26.1	19.7	15.5	10.5	16.3
Vermont.....	3.23	3.13	3.74	2.35	3.19	3.58	3.02	10.1	25.0	20.5	16.3	11.1	17.0
Massachusetts.....	3.43	3.15	3.93	2.79	3.46	3.51	3.11	7.9	22.8	20.8	17.8	12.4	18.4
Rhode Island.....	3.47	3.18	3.88	2.56	3.50	3.33	3.11	7.3	22.7	20.6	17.6	12.2	19.6
Connecticut.....	3.45	3.09	4.10	2.81	3.48	3.60	3.36	7.2	22.7	21.1	18.3	12.5	18.3
MIDDLE ATLANTIC:													
New York.....	3.31	3.04	3.79	2.63	3.33	3.42	3.04	8.3	24.2	21.7	18.7	12.1	15.0
New Jersey.....	3.47	3.24	4.01	2.92	3.50	3.65	3.27	6.3	22.5	21.9	19.3	12.7	17.3
Pennsylvania.....	3.61	3.41	4.46	2.88	3.54	4.01	3.70	6.3	21.3	20.4	17.8	12.8	21.4
E. NORTH CEN- TRAL:													
Ohio.....	3.28	3.20	3.88	2.80	3.24	3.67	3.17	7.6	25.4	21.8	17.9	11.6	15.7
Indiana.....	3.23	3.22	3.69	2.68	3.17	3.57	3.03	7.6	26.4	22.0	17.4	11.4	15.3
Illinois.....	3.30	3.20	3.68	2.67	3.27	3.75	3.05	7.2	25.0	22.3	18.7	11.9	14.8
Michigan.....	3.37	3.27	3.70	2.89	3.36	3.66	3.17	7.0	24.4	21.4	18.0	12.2	17.0
Wisconsin.....	3.47	3.46	3.52	2.52	3.33	4.13	3.10	6.9	22.3	21.4	18.6	12.6	18.2
W. NORTH CEN- TRAL:													
Minnesota.....	3.52	3.53	3.49	2.34	3.32	4.16	3.14	7.7	21.5	20.6	18.3	12.8	19.2
Iowa.....	3.28	3.30	3.15	2.52	3.09	3.57	2.82	8.2	25.0	21.6	17.9	11.7	15.6
Missouri.....	3.20	3.23	3.37	2.48	3.05	3.63	3.07	7.6	26.7	22.3	17.3	11.1	15.0
North Dakota.....	3.94	3.82	4.20	1.56	3.45	4.46	3.39	9.0	16.7	17.3	16.6	13.0	27.7
South Dakota.....	3.64	3.62	3.65	2.57	3.23	4.12	3.14	9.0	19.7	18.9	17.4	13.1	22.0
Nebraska.....	3.40	3.41	3.33	2.41	3.17	3.94	2.97	8.2	23.0	21.0	18.1	12.3	17.4
Kansas.....	3.26	3.28	3.16	2.66	3.08	3.75	2.97	8.4	25.2	21.7	17.6	11.4	15.7
SOUTH ATLANTIC:													
Delaware.....	3.28	3.22	4.32	2.83	3.31	3.67	3.05	8.4	24.7	21.6	17.1	11.6	16.6
Maryland.....	3.47	3.48	3.98	3.12	3.38	4.07	3.47	7.4	22.3	20.8	17.6	12.1	19.5
Dist. Columbia.....	2.86	2.79	3.57	2.84	2.86	-----	-----	13.2	29.2	21.0	15.6	9.4	11.7
Virginia.....	3.82	3.90	3.67	3.55	3.35	4.47	3.74	6.7	19.2	18.8	16.4	12.6	27.3
West Virginia.....	3.95	3.99	4.34	3.08	3.47	4.58	4.03	5.4	18.0	18.8	17.0	13.4	27.1
N. Carolina.....	4.24	4.26	3.67	4.18	3.63	4.89	3.96	4.4	16.1	17.4	16.5	13.6	32.1
S. Carolina.....	4.10	4.20	3.79	3.95	3.39	4.78	3.77	6.0	17.3	17.3	15.7	12.8	30.9
Georgia.....	3.75	3.96	3.61	3.34	3.25	4.42	3.43	6.5	20.5	18.9	16.2	12.4	25.4
Florida.....	3.13	3.28	3.02	2.78	2.97	4.00	3.07	11.6	26.1	19.6	15.5	10.6	16.7
E. SOUTH CENTRAL:													
Kentucky.....	3.66	3.78	3.42	2.69	3.18	4.17	3.65	5.9	21.4	19.9	16.8	12.4	23.5
Tennessee.....	3.70	3.88	3.61	2.98	3.22	4.22	3.67	5.6	21.0	19.9	17.0	12.3	23.6
Alabama.....	3.81	4.06	3.65	3.33	3.33	4.37	3.52	6.0	19.9	19.0	16.3	12.7	26.1
Mississippi.....	3.56	3.96	3.84	3.20	3.08	3.88	3.15	7.4	22.7	19.0	15.6	11.7	23.7
W. SOUTH CEN- TRAL:													
Arkansas.....	3.61	3.84	3.29	3.04	3.15	4.01	3.30	6.4	22.0	19.7	16.7	12.4	22.8
Louisiana.....	3.61	3.87	4.01	3.16	3.31	4.14	3.46	7.4	21.5	19.4	16.3	12.0	23.5
Oklahoma.....	3.60	3.63	3.33	3.13	3.18	4.27	3.46	5.8	21.6	20.7	17.6	12.7	21.5
Texas.....	3.53	3.53	3.50	3.09	3.23	4.14	3.35	6.3	22.2	20.9	17.4	12.3	20.9
MOUNTAIN:													
Montana.....	3.16	3.15	3.19	1.72	3.08	3.43	3.00	15.8	21.9	18.5	16.1	10.9	16.8
Idaho.....	3.47	3.53	3.10	1.90	3.24	3.92	3.20	11.4	20.5	18.7	17.0	12.1	20.3
Wyoming.....	3.18	3.18	3.24	1.85	3.07	3.47	3.08	14.8	21.9	19.5	16.8	11.2	15.7
Colorado.....	3.17	3.11	3.29	2.26	2.96	3.78	3.16	11.0	25.2	20.7	16.8	10.8	15.5
New Mexico.....	3.67	3.68	3.15	2.28	3.31	4.11	3.58	9.2	19.6	18.5	16.3	12.2	24.2
Arizona.....	3.29	3.04	2.83	2.22	3.07	4.12	3.18	13.3	22.3	18.3	15.4	10.8	19.9
Utah.....	3.86	3.98	3.30	2.12	3.62	4.71	3.91	8.0	17.7	18.0	17.3	13.0	25.3
Nevada.....	2.50	2.53	2.43	1.50	2.61	3.29	2.25	26.5	23.7	16.8	13.8	8.4	10.9
PACIFIC:													
Washington.....	3.00	3.01	2.98	2.12	2.92	3.39	2.96	12.4	26.8	21.6	17.4	10.4	11.5
Oregon.....	2.92	2.93	2.91	2.03	2.83	3.30	2.84	13.2	27.6	21.7	17.1	9.8	10.6
California.....	2.77	2.67	2.90	2.35	2.70	3.26	2.84	14.6	29.7	21.6	15.9	8.8	9.4

TABLE 31.—OWNED NONFARM HOMES CLASSIFIED ACCORDING TO VALUE, BY DIVISIONS AND STATES: 1930

[Totals include homes with value unknown]

DIVISION AND STATE	All owned nonfarm homes	NUMBER OF HOMES WITH VALUE—								Median value
		Under \$1,000	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 and over	
United States.....	10,503,386	794,724	570,047	531,277	1,167,325	2,343,769	2,297,029	989,468	1,600,429	\$4,778
GEOG. DIVS.:										
New England.....	802,593	21,612	25,422	26,304	70,795	179,693	212,943	97,294	155,693	5,834
Mid. Atlantic.....	2,522,747	53,674	64,369	67,565	188,024	490,139	641,016	337,442	637,610	6,467
E. N. Central.....	2,700,273	143,115	135,408	133,430	290,854	614,716	640,459	295,894	399,085	5,035
W. N. Central.....	1,132,096	94,780	87,760	86,660	177,380	304,931	220,554	61,946	73,702	3,704
South Atlantic.....	926,400	130,127	74,167	58,647	116,400	191,160	156,087	63,328	111,966	3,749
E. S. Central.....	463,271	89,775	46,557	36,186	61,887	90,559	66,474	23,436	34,598	2,844
W. S. Central.....	716,962	152,932	66,222	53,231	100,750	152,049	92,187	28,773	50,376	2,753
Mountain.....	306,747	64,007	28,027	24,278	46,859	69,899	41,884	10,343	13,467	2,694
Pacific.....	932,297	44,702	41,515	44,976	114,376	250,623	225,925	71,012	123,932	4,699
NEW ENGLAND:										
Maine.....	84,963	10,022	8,779	6,757	13,453	20,132	14,102	3,828	5,632	3,233
N. Hampshire.....	50,947	4,001	4,000	4,103	8,905	14,717	8,860	2,323	2,956	3,533
Vermont.....	31,704	1,995	2,170	2,092	4,820	8,715	6,552	2,019	2,778	4,031
Massachusetts.....	415,619	3,832	7,344	9,550	30,893	92,975	120,672	57,286	87,185	6,249
Rhode Island.....	64,480	608	1,139	1,410	4,629	14,944	20,216	8,637	12,420	6,153
Connecticut.....	154,880	1,254	1,990	2,392	8,095	28,210	42,541	23,201	44,722	7,013
MID. ATLANTIC:										
New York.....	1,017,475	15,349	19,392	19,534	54,581	147,484	243,443	161,965	336,259	7,492
New Jersey.....	448,623	4,101	6,020	6,635	22,523	71,045	113,442	70,042	147,013	7,426
Pennsylvania.....	1,056,649	34,224	38,957	41,396	110,920	271,610	284,131	105,435	154,338	5,206
E. N. CENTRAL:										
Ohio.....	748,412	31,601	30,536	32,543	75,584	182,365	198,053	82,427	104,039	5,201
Indiana.....	347,704	33,860	28,466	26,662	51,527	90,135	66,834	19,630	22,850	3,654
Illinois.....	765,546	37,033	36,146	32,568	69,369	141,756	170,542	100,887	163,739	5,867
Michigan.....	542,154	29,498	27,857	27,640	58,848	119,761	126,845	63,528	79,990	5,067
Wisconsin.....	296,457	11,123	12,403	14,017	35,526	80,699	78,185	29,422	28,467	4,781
W. N. CENTRAL:										
Minnesota.....	227,336	11,164	11,193	13,171	31,827	68,402	58,817	14,063	15,261	4,297
Iowa.....	233,509	16,332	18,059	18,750	38,906	67,430	47,137	11,428	10,385	3,657
Missouri.....	300,093	28,779	22,683	20,328	39,112	68,660	57,823	22,992	34,014	4,050
North Dakota.....	35,880	4,719	4,035	3,675	6,382	8,391	5,172	1,126	1,087	2,762
South Dakota.....	39,997	3,797	3,573	3,563	7,477	10,768	6,575	1,544	1,461	3,180
Nebraska.....	117,657	6,410	8,426	9,191	20,548	36,105	23,133	5,534	5,690	3,717
Kansas.....	177,624	23,579	19,791	17,982	33,128	45,175	22,892	5,259	5,804	2,768
SOUTH ATLANTIC:										
Delaware.....	24,063	1,180	1,149	1,224	2,779	5,822	6,245	2,411	2,785	4,878
Maryland.....	176,702	9,290	6,788	7,521	21,051	54,793	42,204	12,055	19,149	4,525
Dist. Colum.....	47,190	78	211	249	850	3,435	6,696	1,287	19,400	9,246
Virginia.....	149,280	23,533	13,924	10,071	19,222	28,767	22,989	9,906	16,425	3,392
West Virginia.....	103,802	11,108	8,983	7,608	15,292	23,368	17,775	5,915	10,490	3,620
N. Carolina.....	135,375	23,787	14,794	13,080	19,735	24,314	16,722	6,288	13,680	2,763
S. Carolina.....	55,707	14,134	4,946	3,492	6,520	9,471	7,804	2,761	5,275	2,710
Georgia.....	114,808	23,756	11,138	8,127	14,880	20,915	16,215	6,247	10,631	2,869
Florida.....	119,523	23,211	12,229	8,265	16,071	20,275	16,435	5,458	14,133	2,892
E. S. CENTRAL:										
Kentucky.....	154,085	27,508	13,582	10,456	18,864	31,356	25,877	9,294	12,355	3,268
Tennessee.....	138,600	23,502	14,119	11,907	19,695	28,377	19,146	7,333	10,565	2,903
Alabama.....	105,494	20,057	11,732	8,839	15,136	19,817	14,323	4,694	8,151	2,710
Mississippi.....	65,032	15,648	7,124	4,964	8,192	11,009	7,128	2,115	3,325	2,074
W. S. CENTRAL:										
Arkansas.....	81,653	20,600	10,079	7,438	12,103	14,617	7,834	2,253	3,490	2,090
Louisiana.....	111,071	27,970	9,826	7,281	12,609	19,336	15,069	5,895	10,617	2,730
Oklahoma.....	149,483	35,880	14,770	11,850	21,186	30,841	17,435	5,246	8,973	2,512
Texas.....	374,755	68,482	31,547	27,162	54,792	87,255	51,849	15,379	27,296	2,998
MOUNTAIN:										
Montana.....	39,378	8,177	4,705	3,893	6,579	8,041	4,416	1,136	1,386	2,364
Idaho.....	32,095	5,900	3,922	3,146	5,964	7,593	3,176	622	773	2,433
Wyoming.....	15,269	2,870	1,920	1,083	2,321	3,740	2,505	666	773	1,136
Colorado.....	96,552	13,936	8,099	7,443	15,263	24,275	15,746	4,382	5,416	3,209
New Mexico.....	30,716	15,990	2,312	1,659	2,724	3,750	2,870	552	916	(1)
Arizona.....	33,017	9,361	2,795	2,295	3,844	6,249	4,179	1,167	1,814	2,363
Utah.....	50,730	5,932	4,678	4,389	9,100	14,712	7,695	1,444	1,684	3,098
Nevada.....	8,990	2,641	716	470	1,064	1,539	1,297	374	705	2,541
PACIFIC:										
Washington.....	188,333	15,557	14,434	16,244	37,025	56,312	29,445	6,133	9,137	3,316
Oregon.....	111,762	9,185	8,217	8,442	19,165	35,017	19,779	4,415	5,907	3,574
California.....	632,202	19,960	18,864	20,290	58,191	159,294	170,701	60,464	108,888	5,491

1 Less than \$1,000.

TABLE 32.—RENTED NONFARM HOMES CLASSIFIED ACCORDING TO MONTHLY RENTAL, BY DIVISIONS AND STATES: 1930

[Totals include homes with monthly rental unknown]

DIVISION AND STATE	All rented nonfarm homes	NUMBER OF HOMES WITH MONTHLY RENTAL—								Median rental
		Under \$10	\$10 to \$14	\$15 to \$19	\$20 to \$29	\$30 to \$49	\$50 to \$74	\$75 to \$99	\$100 and over	
United States.	12,351,549	1,563,952	1,330,927	1,302,387	2,545,208	3,191,435	1,503,401	343,071	255,339	\$27.15
GEOG. DIVS.:										
New England.	1,025,519	46,608	102,656	130,308	299,291	300,949	87,816	16,396	11,349	27.29
Mid. Atlantic.	3,382,819	128,125	194,826	274,996	677,338	1,103,907	634,017	150,537	141,641	36.84
E. N. Central.	2,542,573	157,675	219,987	257,832	520,036	729,137	443,743	109,467	57,296	32.53
W. N. Central.	1,003,989	109,162	160,613	150,178	229,513	239,353	75,957	14,356	8,315	23.43
S. Atlantic.	1,377,451	479,491	225,425	140,525	208,731	181,462	71,455	16,444	11,424	14.17
E. S. Central.	693,279	275,678	134,537	73,443	90,025	65,742	23,239	5,034	2,563	12.21
W. S. Central.	954,377	218,529	164,039	118,163	185,044	144,573	42,735	8,063	4,667	16.92
Mountain.	334,641	57,540	55,869	47,380	74,088	63,893	17,634	2,826	1,882	19.98
Pacific.	1,036,901	61,144	82,975	100,562	261,142	353,419	106,805	19,948	16,199	29.82
NEW ENGLAND:										
Maine.	70,427	10,053	12,870	13,093	18,943	11,093	2,095	288	168	19.35
N. Hampshire.	51,406	5,945	10,445	11,194	14,095	7,081	987	114	64	18.83
Vermont.	31,573	4,889	6,542	6,037	8,394	4,487	739	82	38	18.46
Massachusetts.	565,570	13,803	45,209	65,684	160,224	196,250	59,508	11,633	7,748	29.70
Rhode Island.	95,044	4,390	11,465	10,005	33,588	22,560	4,665	1,021	797	24.41
Connecticut.	210,605	7,528	16,125	26,095	64,047	68,478	19,822	3,208	2,534	28.19
MID. ATLANTIC:										
New York.	1,923,410	30,346	70,886	121,993	331,529	636,369	455,802	109,746	112,880	41.94
New Jersey.	495,802	7,582	19,523	35,407	110,629	187,412	93,740	19,485	12,825	37.49
Pennsylvania.	963,607	90,197	104,417	117,596	235,150	280,126	84,475	21,306	15,936	26.91
E. N. CENTRAL:										
Ohio.	690,692	41,406	64,998	79,796	170,342	227,370	75,180	14,546	7,998	20.08
Indiana.	286,426	33,858	44,814	44,620	69,071	65,116	18,946	2,846	1,451	22.47
Illinois.	906,619	44,905	64,312	77,373	149,311	220,918	221,945	69,898	37,131	39.69
Michigan.	440,777	23,545	25,043	29,887	79,151	149,617	100,701	17,179	8,297	37.90
Wisconsin.	218,059	13,961	20,820	26,156	52,161	66,116	20,971	5,007	2,419	28.79
W. N. CENTRAL:										
Minnesota.	182,857	11,855	20,327	26,451	45,275	53,113	18,118	2,600	1,392	26.83
Iowa.	172,445	16,649	29,011	29,701	44,415	38,521	8,649	1,128	416	22.90
Missouri.	357,810	44,665	48,532	45,842	71,973	90,140	34,334	8,814	5,610	24.60
N. Dakota.	29,680	3,061	5,037	4,641	6,113	6,342	2,555	203	67	22.08
S. Dakota.	35,746	3,560	6,475	6,594	8,376	7,339	1,841	135	78	26.68
Nebraska.	88,985	8,048	14,601	14,782	21,086	20,264	5,696	802	497	21.61
Kansas.	136,460	21,304	26,630	22,167	32,275	23,634	4,767	584	251	19.03
S. ATLANTIC:										
Delaware.	23,497	2,966	2,587	2,742	5,691	6,294	2,013	398	248	25.58
Maryland.	151,923	19,398	17,183	17,801	39,044	38,012	9,681	2,839	2,656	24.84
Dist. of Col.	75,223	482	2,201	4,018	9,979	27,062	19,433	5,101	3,735	44.28
Virginia.	185,338	56,352	35,413	23,844	29,511	22,819	9,646	1,837	917	14.77
W. Virginia.	176,748	67,793	30,157	19,117	28,166	19,897	6,543	1,112	553	13.13
N. Carolina.	202,022	82,081	41,928	20,826	25,387	17,233	6,692	1,299	574	11.90
S. Carolina.	132,013	81,790	17,518	8,791	10,886	7,521	1,937	356	190	(1)
Georgia.	242,642	110,845	42,465	22,868	25,803	20,287	8,303	2,002	962	10.70
Florida.	188,045	57,778	35,973	20,518	34,264	22,307	7,307	1,500	1,589	14.56
E. S. CENTRAL:										
Kentucky.	196,527	62,759	36,933	23,506	32,409	23,816	7,537	1,723	1,056	14.55
Tennessee.	194,015	64,417	40,588	24,372	27,675	19,744	8,135	1,949	801	13.96
Alabama.	205,076	100,576	38,917	17,780	19,993	14,371	5,125	960	523	(1)
Mississippi.	97,661	47,926	18,099	7,785	9,948	7,808	1,942	402	183	(1)
W. S. CENTRAL:										
Arkansas.	103,324	42,708	19,201	10,297	13,802	8,783	2,084	304	200	11.56
Louisiana.	190,850	57,704	32,910	27,432	35,924	23,278	7,163	1,515	1,018	15.52
Oklahoma.	188,301	35,058	32,042	22,816	39,717	35,461	11,914	2,317	1,100	20.07
Texas.	471,902	113,059	79,886	57,618	95,601	77,051	21,574	3,927	2,349	17.83
MOUNTAIN:										
Montana.	45,186	6,099	7,441	6,747	10,634	9,328	2,664	323	179	21.31
Idaho.	31,991	5,666	6,657	5,243	7,457	4,822	1,897	89	80	17.99
Wyoming.	23,293	3,161	4,550	3,770	5,062	4,495	800	129	93	19.53
Colorado.	100,980	13,562	15,479	13,563	23,623	21,700	6,540	1,185	725	22.38
New Mexico.	31,222	11,314	5,119	3,272	4,766	4,056	970	118	98	13.46
Arizona.	49,009	10,194	7,847	6,271	9,526	9,033	2,723	526	411	19.17
Utah.	40,842	5,349	7,034	6,869	10,555	7,928	1,979	300	158	20.79
Nevada.	12,118	2,195	1,760	1,645	2,465	2,470	921	156	138	21.12
PACIFIC:										
Washington.	149,822	14,885	20,223	22,356	39,331	33,430	10,519	1,567	921	23.60
Oregon.	93,093	13,143	14,009	11,681	24,212	16,641	4,248	560	474	21.51
California.	793,986	33,116	48,743	63,525	197,599	300,318	92,038	17,821	11,801	32.73

1 Less than \$10.

TABLE 33.—FAMILIES CLASSIFIED BY NUMBER OF CHILDREN UNDER 10 YEARS OLD, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	All families	FAMILIES HAVING SPECIFIED NUMBER OF CHILDREN UNDER 10 YEARS OLD					PER CENT OF ALL FAMILIES				
		None	1	2	3	4 or more	None	1	2	3	4 or more
United States	29, 904, 063	17, 587, 354	5, 745, 152	3, 525, 307	1, 787, 690	1, 259, 154	58.8	19.2	11.8	6.0	4.2
GEOGRAPHIC DIVS.:											
New England	1, 981, 499	1, 237, 345	349, 145	214, 696	105, 674	74, 639	62.4	17.6	10.8	5.3	3.8
Middle Atlantic	6, 374, 380	3, 806, 252	1, 241, 006	731, 750	327, 388	207, 894	60.7	19.5	11.5	5.1	3.3
E. North Central	6, 362, 823	3, 886, 106	1, 222, 514	718, 441	329, 736	206, 026	61.1	19.2	11.3	5.2	3.2
W. North Central	3, 317, 881	2, 006, 278	618, 174	377, 977	187, 415	128, 037	60.5	18.6	11.4	5.6	3.9
South Atlantic	3, 511, 800	1, 814, 592	697, 421	460, 781	288, 091	241, 975	51.7	19.9	13.4	8.2	6.9
E. South Central	2, 273, 359	1, 173, 945	450, 776	304, 961	190, 454	153, 223	51.6	19.8	13.4	8.4	6.7
W. South Central	2, 868, 202	1, 507, 043	601, 511	385, 453	216, 901	157, 354	52.5	21.0	13.4	7.6	5.5
Mountain	914, 408	520, 243	172, 681	115, 171	62, 148	44, 165	56.9	18.9	12.6	6.8	4.8
Pacific	2, 300, 191	1, 575, 550	391, 840	207, 077	79, 883	45, 841	68.5	17.0	9.0	3.5	2.0
NEW ENGLAND:											
Maine	197, 827	124, 335	32, 529	20, 050	11, 070	9, 842	62.9	16.4	10.1	5.6	5.0
New Hampshire	119, 323	78, 628	18, 710	11, 408	5, 871	4, 720	65.9	15.7	9.6	4.9	4.0
Vermont	89, 188	56, 245	14, 823	9, 106	4, 861	4, 093	63.1	16.6	10.3	5.5	4.6
Massachusetts	1, 021, 160	639, 849	180, 382	110, 517	53, 735	36, 677	62.7	17.7	10.8	5.3	3.6
Rhode Island	165, 343	101, 420	29, 154	18, 570	9, 406	6, 787	61.3	17.6	11.2	5.7	4.1
Connecticut	388, 645	236, 802	73, 547	44, 985	20, 731	12, 520	60.9	18.9	11.6	5.3	3.2
MIDDLE ATLANTIC:											
New York	3, 153, 124	1, 988, 713	610, 448	344, 597	134, 707	74, 629	63.1	19.4	10.9	4.3	2.4
New Jersey	985, 636	594, 647	199, 240	114, 349	48, 568	28, 832	60.3	20.2	11.6	4.9	2.9
Pennsylvania	2, 235, 620	1, 282, 862	431, 408	272, 804	144, 113	104, 433	57.4	19.3	12.2	6.4	4.7
E. N. CENTRAL:											
Ohio	1, 697, 918	1, 052, 033	316, 676	186, 837	87, 064	55, 308	62.0	18.7	11.0	5.1	3.3
Indiana	843, 066	525, 878	153, 887	90, 487	44, 160	28, 654	62.4	18.3	10.7	5.2	3.4
Illinois	1, 929, 396	1, 204, 147	377, 668	210, 855	87, 675	49, 051	62.4	19.6	10.9	4.5	2.5
Michigan	1, 180, 554	684, 493	235, 600	145, 880	69, 883	44, 748	58.0	20.0	12.4	5.9	3.8
Wisconsin	711, 880	419, 555	138, 683	84, 432	40, 954	28, 265	58.9	19.5	11.9	5.8	4.0
W. N. CENTRAL:											
Minnesota	606, 496	357, 733	114, 623	72, 499	36, 112	25, 529	59.0	18.9	12.0	6.0	4.2
Iowa	635, 704	392, 315	116, 150	70, 776	34, 118	22, 345	61.7	18.3	11.1	5.4	3.5
Missouri	1, 939, 476	1, 094, 912	371, 036	217, 163	106, 752	63, 633	63.3	18.2	10.3	5.0	3.2
North Dakota	145, 003	74, 068	27, 807	18, 898	11, 737	10, 895	51.5	29.2	13.7	8.1	7.5
South Dakota	161, 013	88, 420	30, 907	21, 104	11, 616	8, 966	54.9	19.2	13.1	7.2	5.6
Nebraska	342, 995	201, 327	65, 599	41, 509	20, 355	13, 209	58.7	19.4	12.1	5.9	3.9
Kansas	487, 188	296, 903	91, 052	55, 028	26, 725	17, 480	60.9	18.7	11.3	5.5	3.6
SOUTH ATLANTIC:											
Delaware	59, 092	37, 116	10, 835	6, 189	3, 023	1, 929	62.8	18.3	10.5	5.1	3.3
Maryland	335, 179	228, 727	74, 406	43, 767	21, 895	16, 384	59.4	19.3	11.4	5.7	4.3
Dist. of Columbia	125, 554	88, 183	20, 272	10, 296	4, 276	2, 527	70.2	16.1	8.2	3.4	2.0
Virginia	529, 089	276, 611	102, 521	68, 304	42, 528	39, 125	52.3	19.4	12.9	8.0	7.4
West Virginia	373, 941	178, 737	75, 360	54, 389	35, 307	30, 148	47.8	20.2	14.5	9.4	8.1
North Carolina	644, 033	279, 546	135, 537	100, 630	67, 789	60, 531	43.4	21.0	15.6	10.5	9.4
South Carolina	365, 680	165, 994	75, 445	54, 463	36, 550	33, 228	45.6	20.6	14.9	10.0	9.1
Georgia	652, 793	333, 239	133, 403	88, 908	54, 273	42, 970	51.0	20.4	13.6	8.3	6.6
Florida	376, 499	226, 439	69, 642	42, 835	22, 450	15, 133	60.1	18.5	11.4	6.0	4.0
E. S. CENTRAL:											
Kentucky	609, 405	323, 113	115, 414	79, 250	50, 911	40, 717	53.0	18.9	13.0	8.4	6.7
Tennessee	600, 625	314, 726	121, 440	80, 531	48, 790	35, 138	52.4	20.2	13.4	8.1	5.9
Alabama	591, 625	289, 855	121, 620	83, 830	52, 800	43, 520	49.0	20.6	14.2	8.9	7.4
Mississippi	471, 704	246, 251	92, 302	61, 350	37, 953	33, 848	52.2	19.6	13.0	8.0	7.2
W. S. CENTRAL:											
Arkansas	438, 639	225, 957	90, 749	60, 212	36, 069	25, 652	51.5	20.7	13.7	8.2	5.8
Louisiana	485, 963	256, 955	96, 554	63, 268	37, 523	31, 063	52.9	19.9	13.0	7.7	6.4
Oklahoma	564, 164	287, 628	122, 085	80, 127	44, 718	29, 606	51.0	21.6	14.2	7.9	5.2
Texas	1, 380, 096	736, 503	292, 123	181, 846	98, 591	71, 033	53.4	21.2	13.2	7.1	5.1
MOUNTAIN:											
Montana	136, 210	83, 468	24, 426	15, 303	7, 644	5, 369	61.3	17.9	11.2	5.6	3.9
Idaho	108, 044	60, 220	20, 745	14, 292	7, 505	5, 282	55.7	19.2	13.2	6.9	4.9
Wyoming	65, 887	32, 904	10, 894	7, 238	3, 552	2, 299	57.8	19.2	12.7	6.2	4.0
Colorado	267, 324	163, 646	49, 031	29, 737	14, 737	10, 173	61.2	18.3	11.1	5.5	3.8
New Mexico	98, 546	47, 788	19, 719	14, 469	9, 371	7, 199	48.5	20.0	14.7	9.5	7.3
Arizona	105, 992	58, 131	19, 745	13, 743	8, 064	6, 309	54.8	18.6	13.0	7.6	6.0
Utah	115, 936	56, 566	24, 268	18, 014	10, 209	6, 879	48.8	20.9	15.5	8.8	5.9
Nevada	25, 469	17, 520	3, 853	2, 375	1, 066	655	68.8	15.1	9.3	4.2	2.6
PACIFIC:											
Washington	423, 833	280, 378	76, 455	42, 430	16, 241	8, 331	66.2	18.0	10.0	3.8	2.0
Oregon	266, 328	179, 848	46, 786	25, 127	9, 538	5, 029	67.5	17.6	9.4	3.6	1.9
California	1, 610, 030	1, 115, 324	268, 601	139, 520	54, 104	32, 481	69.3	16.7	8.7	3.4	2.0

TABLE 34.—FAMILIES CLASSIFIED BY NUMBER OF CHILDREN UNDER 21 YEARS OLD, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	All families	FAMILIES HAVING SPECIFIED NUMBER OF CHILDREN UNDER 21 YEARS OLD					PER CENT OF ALL FAMILIES				
		None	1	2	3	4 or more	None	1	2	3	4 or more
United States.....	29,904,663	11,593,871	6,226,861	4,844,821	3,008,129	4,230,981	38.8	20.8	16.2	10.1	14.1
GEOGRAPHIC DIVS:											
New England.....	1,981,499	833,793	389,666	306,694	192,427	268,019	42.1	19.7	15.5	9.7	13.1
Middle Atlantic.....	6,374,380	2,528,536	1,351,333	1,069,159	633,398	791,954	39.7	21.2	16.8	9.9	12.4
E. N. Central.....	6,362,823	2,594,243	1,360,600	1,046,892	616,624	744,464	40.8	21.4	16.5	9.7	11.7
W. N. Central.....	3,317,881	1,331,352	684,863	532,994	329,730	438,942	40.1	20.6	16.1	9.9	13.2
South Atlantic.....	3,511,860	1,135,609	698,632	560,463	394,174	722,982	32.3	19.9	16.0	11.2	20.6
E. S. Central.....	2,273,359	741,885	461,401	361,882	254,185	454,006	32.6	20.3	15.9	11.2	20.0
W. S. Central.....	2,868,262	946,120	614,637	478,492	320,567	508,446	33.0	21.4	16.7	11.2	17.7
Mountain.....	914,408	350,249	178,978	146,303	95,319	143,559	38.3	19.6	16.0	10.4	15.7
Pacific.....	2,300,191	1,132,084	486,751	341,942	171,705	167,709	49.2	21.2	14.9	7.5	7.3
NEW ENGLAND:											
Maine.....	197,826	87,436	38,141	27,653	17,860	26,736	44.2	19.3	14.0	9.0	13.5
New Hampshire.....	119,337	56,277	22,094	16,358	10,286	14,322	47.2	18.5	13.7	8.0	12.0
Vermont.....	89,188	39,336	17,217	12,907	8,201	11,524	44.1	19.3	14.5	9.2	12.9
Massachusetts.....	1,021,160	428,088	202,025	160,157	100,160	130,730	41.9	19.8	15.7	9.8	12.8
Rhode Island.....	165,343	67,757	32,130	25,644	16,392	23,420	41.0	19.4	15.5	9.9	12.6
Connecticut.....	388,645	154,899	78,059	63,975	39,525	52,187	39.9	20.1	16.5	10.2	13.4
MIDDLE ATLANTIC:											
New York.....	3,153,124	1,331,237	675,759	533,166	297,623	315,339	42.2	21.4	16.9	9.4	10.0
New Jersey.....	985,636	379,543	216,571	171,462	98,888	119,172	38.5	22.0	17.4	10.0	12.1
Pennsylvania.....	2,235,620	817,756	459,003	364,531	236,887	357,443	36.6	20.5	16.3	10.0	16.0
E. N. CENTRAL:											
Ohio.....	1,697,918	710,601	358,777	272,689	160,276	195,575	41.9	21.1	16.1	9.4	11.5
Indiana.....	843,086	359,651	177,639	130,574	78,345	96,857	42.7	21.1	15.5	9.3	11.5
Illinois.....	1,929,396	794,632	424,456	325,601	182,476	202,211	41.2	22.0	16.9	9.5	10.0
Michigan.....	1,180,554	456,169	251,243	198,821	121,975	152,346	38.6	21.8	16.8	10.3	12.9
Wisconsin.....	711,889	273,170	148,485	119,207	73,562	97,475	38.4	20.9	16.7	10.3	13.7
W. N. CENTRAL:											
Minnesota.....	606,496	231,163	122,088	100,895	64,292	88,058	38.1	20.1	16.6	10.6	14.5
Iowa.....	635,704	263,664	130,808	102,211	62,000	77,021	41.5	20.6	16.1	9.8	12.1
Missouri.....	939,476	404,899	202,658	143,759	83,731	104,429	43.1	21.6	15.3	8.9	11.1
North Dakota.....	145,005	45,173	26,146	23,290	17,155	33,241	31.2	18.0	16.1	11.8	22.9
South Dakota.....	161,013	56,430	30,536	26,518	18,645	28,884	35.0	19.0	16.5	11.6	17.9
Nebraska.....	342,999	131,491	70,480	57,791	36,210	47,027	38.3	20.5	16.8	10.0	13.7
Kansas.....	487,188	198,532	102,147	78,530	47,697	60,282	40.8	21.0	16.1	9.8	12.4
SOUTH ATLANTIC:											
Delaware.....	59,092	25,016	12,410	9,196	5,443	7,027	42.3	21.0	15.6	9.2	11.9
Maryland.....	385,179	150,474	82,555	62,062	38,091	51,997	39.1	21.4	16.1	9.9	13.5
Dist. Columbia.....	125,564	65,034	26,203	16,925	8,568	8,824	61.8	20.9	13.5	6.8	7.0
Virginia.....	529,089	170,802	105,170	83,113	58,773	111,281	32.3	19.9	15.7	11.1	21.0
West Virginia.....	373,941	109,433	73,662	61,095	45,213	83,998	29.3	19.7	16.5	12.1	22.4
North Carolina.....	644,033	159,298	121,790	107,194	82,311	173,470	24.7	18.9	16.6	12.8	26.9
South Carolina.....	365,680	94,408	69,175	55,416	45,255	88,366	25.8	18.9	16.0	12.4	26.9
Georgia.....	652,793	203,375	131,517	105,121	74,823	137,957	31.2	20.1	16.1	11.5	21.1
Florida.....	376,499	157,739	76,150	56,741	35,697	50,172	41.9	20.2	15.1	9.5	13.3
E. S. CENTRAL:											
Kentucky.....	600,405	210,427	121,595	95,066	65,924	116,393	34.5	20.0	15.6	10.8	19.1
Tennessee.....	600,623	195,924	125,917	97,796	67,968	113,020	32.6	20.1	16.3	11.3	18.8
Alabama.....	591,627	177,632	118,985	96,355	69,144	129,529	30.0	20.1	16.3	11.7	21.9
Mississippi.....	471,704	157,902	94,904	72,685	51,149	95,064	33.5	20.1	15.4	10.8	20.2
W. S. CENTRAL:											
Arkansas.....	438,639	142,410	80,949	71,660	50,321	84,290	32.5	20.5	16.3	11.5	19.2
Louisiana.....	483,623	163,101	100,552	77,178	52,450	91,992	33.6	20.7	15.9	10.8	19.0
Oklahoma.....	564,164	178,772	112,943	97,620	65,539	100,290	31.7	21.6	17.3	11.6	17.8
Texas.....	1,890,096	461,738	302,193	232,034	152,257	231,874	33.5	21.9	16.8	11.0	16.8
MOUNTAIN:											
Montana.....	136,210	57,336	25,567	21,069	13,271	18,967	42.1	18.8	15.5	9.7	13.9
Idaho.....	108,044	39,050	20,715	17,923	11,446	18,410	36.1	19.2	16.6	11.1	17.0
Wyoming.....	56,887	22,821	11,327	9,433	5,837	7,466	40.1	19.9	16.6	10.3	13.1
Colorado.....	267,324	111,696	55,183	41,984	26,094	33,362	41.8	20.6	15.7	9.4	12.5
New Mexico.....	93,546	30,618	19,576	16,076	11,599	20,679	31.1	18.9	16.3	11.8	21.0
Arizona.....	105,992	40,636	20,332	16,416	10,820	17,788	38.3	19.2	15.5	10.2	16.8
Utah.....	115,936	34,543	21,857	19,981	14,851	24,699	29.8	18.9	17.2	12.8	21.3
Nevada.....	25,409	13,546	4,416	3,421	1,901	2,185	53.2	17.3	13.4	7.5	8.6
PACIFIC:											
Washington.....	423,833	191,355	90,471	69,042	36,838	36,127	45.1	21.3	16.3	8.7	8.5
Oregon.....	266,328	125,285	56,483	41,936	21,505	21,119	47.0	21.2	15.7	8.1	7.9
California.....	1,610,030	815,444	339,797	230,964	113,362	110,463	50.6	21.1	14.3	7.0	6.9

TABLE 35.—FAMILIES CLASSIFIED ACCORDING TO NUMBER OF GAINFUL WORKERS, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	All families	FAMILIES HAVING SPECIFIED NUMBER OF GAINFUL WORKERS				PER CENT OF ALL FAMILIES			
		None	1	2	3 or more	None	1	2	3 or more
United States.....	29,904,663	1,803,871	18,568,705	8,321,616	3,210,271	6.0	62.1	21.1	10.7
GEOGRAPHIC DIVISIONS:									
New England.....	1,981,499	136,742	1,136,294	438,571	269,892	6.9	57.3	22.1	13.6
Middle Atlantic.....	6,374,380	361,420	3,812,062	1,380,284	820,614	5.7	59.8	21.7	12.9
East North Central.....	6,362,823	421,518	3,098,884	1,343,429	598,992	6.6	62.8	21.1	9.4
West North Central.....	3,317,881	254,242	2,140,939	644,164	278,536	7.7	64.5	19.4	8.4
South Atlantic.....	3,511,860	165,917	2,069,641	808,380	467,922	4.7	58.9	23.0	13.3
East South Central.....	2,273,359	87,224	1,399,811	502,444	283,880	3.8	61.6	22.1	12.5
West South Central.....	2,868,262	120,624	1,883,278	582,987	281,373	4.2	65.7	20.3	9.8
Mountain.....	914,408	56,627	626,427	166,353	65,001	6.2	68.5	18.2	7.1
Pacific.....	2,300,191	199,557	1,501,369	455,204	144,061	8.7	65.3	19.8	6.3
NEW ENGLAND:									
Maine.....	197,826	16,184	122,081	41,311	18,250	8.2	61.7	20.9	9.2
New Hampshire.....	119,337	10,879	70,172	25,563	12,723	9.1	58.8	21.4	10.7
Vermont.....	89,188	7,570	55,923	18,266	7,429	8.5	62.7	20.5	8.3
Massachusetts.....	1,021,160	67,460	576,850	228,143	148,698	6.6	56.5	22.3	14.6
Rhode Island.....	165,343	10,061	88,922	39,063	27,297	6.1	53.8	23.6	16.5
Connecticut.....	388,645	24,588	222,337	86,225	55,495	6.3	57.2	22.2	14.3
MIDDLE ATLANTIC:									
New York.....	3,153,124	179,665	1,880,439	688,089	404,931	5.7	59.6	21.8	12.8
New Jersey.....	985,636	51,197	576,457	219,986	137,996	5.2	58.5	22.3	14.0
Pennsylvania.....	2,235,620	130,558	1,355,166	472,209	277,687	5.8	60.6	21.1	12.4
EAST NORTH CENTRAL:									
Ohio.....	1,697,918	114,411	1,071,392	358,688	153,427	6.7	63.1	21.1	9.0
Indiana.....	843,066	60,008	541,553	173,659	67,846	7.1	64.2	20.6	8.0
Illinois.....	1,923,396	124,329	1,186,865	414,963	203,239	6.4	61.5	21.5	10.5
Michigan.....	1,180,554	70,107	758,075	249,070	103,302	5.9	64.2	21.1	8.8
Wisconsin.....	711,889	52,663	440,999	147,049	71,178	7.4	61.9	20.7	10.0
WEST NORTH CENTRAL:									
Minnesota.....	606,496	42,845	381,655	121,191	60,805	7.1	62.9	20.0	10.0
Iowa.....	635,704	63,621	408,697	117,824	45,562	10.0	64.3	18.5	7.2
Missouri.....	939,476	59,301	600,426	195,567	84,182	6.3	63.9	20.8	9.0
North Dakota.....	145,005	8,367	95,289	26,542	14,807	5.8	65.7	18.3	10.2
South Dakota.....	161,013	10,888	107,702	29,186	13,237	6.8	66.9	18.1	8.2
Nebraska.....	342,999	29,747	223,091	63,492	26,669	8.7	65.0	18.5	7.8
Kansas.....	457,188	39,473	324,079	90,362	33,274	8.1	66.5	18.5	6.8
SOUTH ATLANTIC:									
Delaware.....	59,092	3,945	36,070	12,793	6,284	6.7	61.0	21.6	10.6
Maryland.....	335,179	21,944	222,267	88,990	51,978	5.7	57.7	23.1	13.5
District of Columbia.....	125,554	7,421	68,667	34,124	15,342	5.9	54.7	27.2	12.2
Virginia.....	520,089	26,304	322,959	117,149	62,677	5.0	61.0	22.1	11.8
West Virginia.....	373,941	18,742	252,031	71,452	31,716	5.0	67.4	19.1	8.5
North Carolina.....	644,033	23,200	374,955	148,828	97,050	3.6	58.2	23.1	15.1
South Carolina.....	365,680	11,321	193,562	92,802	67,995	3.1	52.9	25.4	18.6
Georgia.....	652,793	23,088	368,788	160,801	100,116	3.5	56.6	24.6	15.3
Florida.....	376,499	29,952	230,342	81,441	34,764	8.0	61.2	21.6	9.2
EAST SOUTH CENTRAL:									
Kentucky.....	609,405	30,793	368,059	123,113	57,440	5.1	65.3	20.2	9.4
Tennessee.....	600,625	25,341	378,283	131,715	65,286	4.2	63.0	21.9	10.9
Alabama.....	591,625	19,520	352,388	133,136	86,581	3.3	59.6	22.5	14.6
Mississippi.....	471,704	11,570	271,081	114,480	74,573	2.5	57.5	24.3	15.8
WEST SOUTH CENTRAL:									
Arkansas.....	438,639	17,090	295,071	83,831	42,647	3.9	67.3	19.1	9.7
Louisiana.....	485,363	17,237	299,440	106,907	61,779	3.6	61.7	22.0	12.7
Oklahoma.....	564,164	28,378	390,090	107,127	38,569	5.0	69.1	19.0	6.8
Texas.....	1,380,098	57,919	898,677	285,122	138,378	4.2	65.1	20.7	10.0
MOUNTAIN:									
Montana.....	136,210	7,075	97,013	23,394	8,728	5.2	71.2	17.2	6.4
Idaho.....	108,044	5,735	75,524	19,574	7,211	5.3	69.9	18.1	6.7
Wyoming.....	56,887	2,489	41,594	9,590	3,214	4.4	73.1	16.9	5.6
Colorado.....	267,324	19,782	176,720	51,304	19,518	7.4	66.1	19.2	7.3
New Mexico.....	98,546	5,426	68,082	17,759	7,279	5.5	69.1	18.0	7.4
Arizona.....	105,992	7,078	71,362	19,681	7,841	6.7	67.4	18.6	7.4
Utah.....	115,936	7,338	77,392	21,186	10,020	6.3	66.8	18.3	8.6
Nevada.....	25,469	1,704	18,710	3,865	1,190	6.7	73.5	15.2	4.7
PACIFIC:									
Washington.....	423,833	28,246	285,343	82,463	27,781	6.7	67.3	19.5	6.6
Oregon.....	266,328	18,739	176,415	53,517	17,657	7.0	66.2	20.1	6.6
California.....	1,610,030	152,572	1,039,611	319,224	98,623	9.5	64.6	19.8	6.1

TABLE 36.—FAMILIES CLASSIFIED ACCORDING TO NUMBER OF LODGERS, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	All families	FAMILIES HAVING SPECIFIED NUMBER OF LODGERS					PER CENT OF ALL FAMILIES				
		None	1	2	3	4 or more	None	1	2	3	4 or more
United States...	29,904,663	26,963,169	1,930,080	562,516	212,535	238,383	90.2	6.5	1.9	0.7	0.8
GEOGRAPHIC DIVS.:											
New England...	1,981,499	1,786,468	131,403	35,352	12,971	15,305	90.2	6.6	1.8	0.7	0.8
Middle Atlantic...	6,374,380	5,720,888	419,125	128,785	49,913	55,069	89.7	6.6	2.0	0.8	0.9
E. North Central...	6,362,823	5,697,776	431,222	131,540	50,044	52,241	89.5	6.8	2.1	0.8	0.8
W. North Central...	3,317,881	2,973,210	244,903	57,356	20,368	22,064	89.6	7.4	1.7	0.6	0.7
South Atlantic...	3,511,860	3,161,301	219,809	72,854	27,837	30,059	90.0	6.3	2.1	0.8	0.9
E. South Central...	2,273,359	2,099,202	116,161	33,162	12,129	12,705	92.3	5.1	1.5	0.5	0.6
W. South Central...	2,868,262	2,629,015	156,909	45,942	16,840	19,556	91.7	5.5	1.6	0.6	0.7
Mountain...	914,408	829,834	55,754	15,378	5,972	7,470	90.8	6.1	1.7	0.7	0.8
Pacific...	2,300,191	2,065,475	154,794	42,167	16,461	21,294	89.8	6.7	1.8	0.7	0.9
NEW ENGLAND:											
Maine...	197,826	175,879	15,256	3,906	1,375	1,410	88.9	7.7	2.0	0.7	0.7
New Hampshire...	119,337	106,086	9,198	2,360	819	874	88.9	7.7	2.0	0.7	0.7
Vermont...	89,188	76,388	9,077	2,280	770	673	85.6	10.2	2.6	0.9	0.8
Massachusetts...	1,021,160	921,346	65,905	18,205	6,888	8,816	90.2	6.5	1.8	0.7	0.9
Rhode Island...	165,343	153,831	7,904	1,895	720	993	94.0	4.8	1.1	0.4	0.6
Connecticut...	388,645	352,938	24,063	6,706	2,359	2,539	90.8	6.2	1.7	0.6	0.7
MID. ATLANTIC:											
New York...	3,153,124	2,825,593	208,002	63,137	25,097	31,295	89.6	6.6	2.0	0.8	1.0
New Jersey...	985,636	890,126	61,883	18,932	7,308	7,587	90.3	6.3	1.9	0.7	0.8
Pennsylvania...	2,235,620	2,005,169	149,440	46,716	17,508	16,787	89.7	6.7	2.1	0.8	0.8
E. NORTH CENTRAL:											
Ohio...	1,697,918	1,538,240	106,091	31,455	11,268	10,864	90.6	6.2	1.9	0.7	0.6
Indiana...	843,066	772,875	47,133	13,325	4,817	4,886	91.7	5.6	1.6	0.6	0.6
Illinois...	1,929,396	1,725,529	130,862	40,099	15,591	17,315	89.4	6.8	2.1	0.8	0.9
Michigan...	1,180,564	1,021,629	96,122	34,578	13,857	14,368	86.5	8.1	2.9	1.2	1.2
Wisconsin...	711,889	639,503	51,014	12,083	4,481	4,808	89.8	7.2	1.7	0.6	0.7
W. NORTH CENTRAL:											
Minnesota...	606,496	533,973	51,890	11,997	4,136	4,506	88.0	8.6	2.0	0.7	0.7
Iowa...	635,704	567,816	51,768	9,849	3,260	3,011	89.3	8.1	1.5	0.5	0.5
Missouri...	939,476	856,806	53,113	15,514	6,206	7,837	91.2	5.7	1.7	0.7	0.8
North Dakota...	145,005	121,852	16,820	3,873	1,246	1,178	84.1	11.6	2.7	0.9	0.8
South Dakota...	101,013	138,805	16,083	3,387	1,103	1,035	86.2	10.4	2.1	0.7	0.6
Nebraska...	342,999	306,947	26,103	5,822	2,031	2,096	89.5	7.6	1.7	0.6	0.6
Kansas...	487,188	446,981	28,520	6,894	2,392	2,401	91.7	5.9	1.4	0.5	0.5
SOUTH ATLANTIC:											
Delaware...	59,092	52,457	4,258	1,387	486	504	88.8	7.2	2.3	0.8	0.9
Maryland...	385,179	339,890	29,134	9,379	3,485	3,201	88.2	7.6	2.4	0.9	0.9
Dist. Columbia...	125,554	101,123	13,043	5,724	2,450	3,214	80.5	10.4	4.6	2.0	2.6
Virginia...	529,089	478,331	32,501	10,506	3,821	3,930	90.4	6.1	2.0	0.7	0.7
West Virginia...	373,941	338,454	22,651	6,931	2,844	3,011	90.5	6.1	1.9	0.8	0.8
North Carolina...	644,033	538,529	37,453	12,570	4,922	5,550	90.0	5.8	2.0	0.8	0.9
South Carolina...	265,680	238,977	17,026	5,498	1,966	2,212	92.7	4.7	1.5	0.5	0.6
Georgia...	652,793	595,099	37,578	11,592	4,211	4,313	91.2	5.8	1.8	0.6	0.7
Florida...	376,499	333,441	26,165	9,216	3,652	4,026	88.6	6.9	2.4	1.0	1.1
E. SOUTH CENTRAL:											
Kentucky...	609,405	571,650	26,557	6,469	2,334	2,395	93.8	4.4	1.1	0.4	0.4
Tennessee...	600,625	550,640	31,850	10,111	3,859	4,165	91.7	5.3	1.7	0.6	0.7
Alabama...	591,625	542,410	32,316	9,687	3,571	3,641	91.7	5.5	1.6	0.6	0.6
Mississippi...	471,704	434,502	25,438	6,895	2,365	2,504	92.1	5.4	1.5	0.5	0.5
W. SOUTH CENTRAL:											
Arkansas...	438,639	404,230	24,689	5,729	1,977	2,014	92.2	5.6	1.3	0.5	0.5
Louisiana...	485,383	444,292	25,783	8,297	3,165	3,826	91.5	5.3	1.7	0.7	0.8
Oklahoma...	564,164	516,935	31,624	8,680	3,189	3,746	91.6	5.6	1.5	0.6	0.7
Texas...	1,380,096	1,263,558	74,813	23,236	8,500	9,980	91.6	5.4	1.7	0.6	0.7
MOUNTAIN:											
Montana...	136,210	119,316	11,166	3,006	1,209	1,513	87.6	8.2	2.2	0.9	1.1
Idaho...	108,044	98,159	6,700	1,743	646	796	90.9	6.2	1.6	0.6	0.7
Wyoming...	56,887	49,201	4,806	1,538	602	740	86.5	8.4	2.7	1.1	1.3
Colorado...	267,324	243,347	16,524	4,172	1,509	1,772	91.0	6.2	1.6	0.6	0.7
New Mexico...	98,546	92,279	4,153	1,125	430	559	93.6	4.2	1.1	0.4	0.6
Arizona...	105,992	95,519	6,674	2,037	802	960	90.1	6.3	1.9	0.8	0.9
Utah...	115,936	110,374	3,552	1,015	427	568	95.2	3.1	0.9	0.4	0.5
Nevada...	25,469	21,639	2,179	742	347	562	85.0	8.6	2.9	1.4	2.2
PACIFIC:											
Washington...	423,833	384,926	26,195	6,780	2,628	3,304	90.8	6.2	1.6	0.6	0.8
Oregon...	266,328	241,373	16,825	4,358	1,629	2,143	90.6	6.3	1.6	0.6	0.8
California...	1,610,030	1,439,176	111,774	31,029	12,204	15,847	89.4	6.9	1.9	0.8	1.0

TABLE 37.—FAMILIES CLASSIFIED BY AGE OF MAN HEAD, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	FAMILIES BY AGE OF MAN HEAD								
	All ages	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Un- known
United States.....	26, 111, 761	1, 266, 056	5, 878, 711	7, 082, 391	5, 743, 244	3, 680, 822	1, 880, 969	561, 223	13, 345
GEOG. DIVS.:									
New England.....	1, 086, 336	44, 823	329, 265	402, 817	388, 707	277, 410	140, 556	41, 732	1, 026
Mid. Atlantic.....	5, 612, 751	181, 406	1, 237, 233	1, 612, 872	1, 249, 800	709, 384	364, 232	94, 166	3, 657
E. N. Central.....	5, 618, 803	220, 522	1, 257, 494	1, 564, 437	1, 219, 096	704, 833	431, 345	127, 455	3, 021
W. N. Central.....	2, 951, 296	119, 555	622, 291	769, 858	639, 228	451, 980	261, 922	85, 120	1, 336
South Atlantic.....	3, 023, 469	207, 158	705, 659	779, 552	658, 275	410, 808	197, 134	61, 711	3, 172
E. S. Central.....	1, 995, 335	166, 728	470, 703	481, 008	433, 597	209, 638	180, 066	42, 200	1, 325
W. S. Central.....	2, 553, 069	203, 883	655, 843	661, 147	526, 926	314, 294	144, 076	45, 865	1, 635
Mountain.....	812, 592	43, 018	180, 076	221, 153	179, 380	112, 249	59, 335	16, 825	556
Pacific.....	1, 957, 510	78, 953	420, 147	529, 487	447, 635	280, 220	152, 302	46, 149	2, 617
NEW ENGLAND:									
Maine.....	173, 321	5, 685	31, 580	40, 378	38, 527	31, 712	18, 800	6, 474	165
N. Hampshire.....	102, 080	2, 946	18, 357	24, 225	22, 725	18, 962	11, 074	3, 743	48
Vermont.....	77, 489	2, 484	14, 306	18, 066	17, 422	14, 081	8, 181	2, 920	29
Massachusetts.....	858, 271	20, 860	168, 255	241, 583	200, 209	140, 159	67, 772	18, 907	526
Rhode Island.....	139, 657	3, 700	28, 934	38, 972	32, 629	22, 322	10, 218	2, 765	57
Connecticut.....	335, 518	9, 083	67, 833	99, 593	77, 195	50, 174	24, 511	6, 923	201
MID. ATLANTIC:									
New York.....	2, 702, 330	79, 941	617, 972	804, 951	608, 709	369, 101	174, 957	44, 743	1, 956
New Jersey.....	860, 608	26, 576	193, 748	259, 617	196, 991	117, 280	52, 537	12, 980	579
Pennsylvania.....	1, 949, 813	74, 889	425, 513	548, 304	444, 100	283, 003	136, 439	36, 443	1, 122
E. N. CENTRAL:									
Ohio.....	1, 488, 256	59, 809	326, 491	408, 017	328, 504	215, 258	114, 774	34, 774	629
Indiana.....	745, 257	32, 895	157, 270	186, 953	160, 783	117, 911	67, 464	21, 542	439
Illinois.....	1, 690, 280	63, 698	381, 471	488, 024	372, 096	232, 046	119, 234	32, 567	1, 144
Michigan.....	1, 059, 691	43, 465	255, 598	309, 021	220, 433	134, 572	73, 615	22, 296	511
Wisconsin.....	635, 319	20, 475	136, 664	172, 422	137, 880	95, 046	56, 258	16, 276	298
W. N. CENTRAL:									
Minnesota.....	541, 156	14, 709	108, 877	150, 775	118, 666	83, 555	50, 294	14, 109	171
Iowa.....	563, 410	21, 728	116, 824	142, 190	119, 873	89, 851	53, 867	18, 873	204
Missouri.....	823, 501	38, 866	174, 300	209, 296	179, 176	128, 079	70, 390	22, 958	436
North Dakota.....	134, 175	4, 550	28, 507	36, 186	31, 760	20, 283	10, 209	2, 585	95
South Dakota.....	147, 752	5, 279	32, 375	41, 205	32, 718	20, 657	11, 904	3, 535	79
Nebraska.....	308, 046	13, 582	68, 689	82, 171	64, 633	43, 377	26, 531	8, 898	165
Kansas.....	433, 256	20, 841	92, 719	108, 035	92, 402	66, 184	38, 727	14, 162	182
SOUTH ATLANTIC:									
Delaware.....	51, 350	2, 019	10, 530	13, 542	11, 460	7, 887	4, 494	1, 380	38
Maryland.....	330, 579	13, 626	73, 364	90, 192	73, 011	48, 043	24, 146	6, 672	925
Dist. Columbia.....	97, 056	4, 043	23, 396	26, 963	21, 907	13, 390	5, 656	1, 432	269
Virginia.....	458, 197	23, 715	97, 103	118, 132	105, 639	68, 238	33, 835	11, 248	287
West Virginia.....	338, 209	19, 742	81, 722	89, 397	72, 874	45, 368	21, 845	7, 093	168
North Carolina.....	567, 375	44, 305	142, 007	143, 660	119, 490	71, 786	34, 495	11, 060	512
South Carolina.....	307, 612	29, 083	71, 685	79, 347	65, 370	39, 251	17, 518	5, 210	148
Georgia.....	554, 387	50, 886	130, 909	135, 121	120, 202	73, 425	33, 090	10, 271	483
Florida.....	318, 704	19, 679	74, 943	83, 198	68, 322	42, 820	22, 055	7, 345	342
E. S. CENTRAL:									
Kentucky.....	541, 071	35, 150	121, 252	134, 454	114, 655	79, 328	42, 439	13, 505	288
Tennessee.....	327, 219	40, 256	121, 020	128, 940	115, 443	74, 437	35, 258	11, 409	456
Alabama.....	514, 285	47, 610	126, 839	119, 650	119, 071	62, 589	28, 839	9, 289	399
Mississippi.....	412, 760	43, 722	101, 592	98, 024	84, 428	53, 284	23, 530	7, 997	183
W. S. CENTRAL:									
Arkansas.....	393, 351	35, 601	93, 549	94, 342	86, 567	51, 731	23, 820	7, 543	198
Louisiana.....	417, 967	33, 533	107, 533	111, 287	88, 580	49, 763	20, 517	6, 546	208
Oklahoma.....	512, 727	40, 884	132, 330	130, 806	102, 202	66, 008	31, 004	9, 250	243
Texas.....	1, 229, 624	93, 865	322, 431	324, 712	249, 577	140, 792	68, 735	22, 526	986
MOUNTAIN:									
Montana.....	122, 815	4, 559	22, 464	35, 659	30, 455	17, 959	9, 406	2, 255	58
Idaho.....	98, 477	4, 966	20, 495	25, 552	22, 519	14, 043	8, 053	2, 191	58
Wyoming.....	52, 210	2, 697	12, 389	15, 846	11, 327	6, 175	3, 007	730	39
Colorado.....	233, 192	11, 159	49, 096	61, 807	51, 548	34, 502	19, 414	5, 505	161
New Mexico.....	87, 752	6, 215	21, 387	28, 359	17, 498	11, 528	5, 823	1, 890	52
Arizona.....	93, 617	6, 333	24, 145	26, 050	19, 475	11, 049	4, 873	1, 570	122
Utah.....	101, 928	6, 129	25, 544	26, 910	20, 950	12, 955	7, 179	2, 206	49
Nevada.....	22, 601	960	4, 556	5, 970	5, 602	3, 438	1, 580	478	17
PACIFIC:									
Washington.....	373, 577	14, 323	72, 082	98, 129	89, 145	57, 534	32, 867	9, 063	434
Oregon.....	233, 390	9, 293	45, 234	60, 841	53, 904	36, 311	21, 200	6, 518	89
California.....	1, 350, 543	55, 337	302, 831	370, 517	304, 586	186, 375	98, 235	30, 568	2, 094

DIVISIONS AND STATES

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TABLE 38.—FAMILIES WITH HOME-MAKER, BY EMPLOYMENT STATUS, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	All home-makers	Gain-fully em-ployed home-makers¹	EMPLOYED AT HOME		EMPLOYED AWAY FROM HOME					Home-makers not gain-fully em-ployed
			Agricul-tural occu-pations	Other occu-pations	Profes-sional work-ers	Office work-ers	Indus-trial work-ers	Serv-ants, wait-resses, etc.	Sales-women	
United States	23,405,294	3,923,516	396,102	365,333	387,618	500,968	737,044	957,963	271,857	24,481,778
GEORG. DIVS.:										
New England	1,893,381	209,006	4,065	15,491	26,162	37,412	110,893	45,545	17,196	1,624,375
Mid. Atlantic	6,104,206	729,139	10,038	47,864	85,623	114,952	190,205	186,209	50,367	5,375,067
E. N. Central	6,080,593	711,031	25,832	56,872	72,449	119,124	156,372	168,054	69,568	5,269,562
W. N. Central	3,134,804	320,271	28,253	30,377	34,368	46,694	48,922	75,870	30,353	2,814,533
S. Atlantic	3,360,418	641,269	99,313	86,386	40,870	45,083	101,927	178,310	22,414	2,710,149
E. S. Central	2,185,550	389,066	135,006	49,971	19,127	16,515	33,867	92,985	12,756	1,796,484
W. S. Central	2,737,037	393,067	73,978	46,005	34,357	33,154	28,348	116,144	23,308	2,343,970
Mountain	823,334	103,641	7,532	14,197	16,470	14,068	8,726	23,213	8,574	719,693
Pacific	2,085,971	367,026	12,085	18,170	58,192	73,966	57,784	71,633	37,321	1,718,945
NEW ENGLAND:										
Maine	184,928	23,935	1,191	2,067	2,624	2,716	8,251	4,033	1,553	160,993
New Hamp-shire	110,872	17,952	442	1,141	1,334	1,784	8,980	2,514	1,002	92,920
Vermont	83,623	9,407	442	1,206	1,140	1,223	1,827	2,081	628	74,216
Massachu-setts	981,408	143,754	1,041	7,640	14,186	21,280	60,306	24,007	9,235	837,654
Rhode Island	159,270	24,706	109	1,073	1,808	2,782	12,455	4,112	1,463	134,564
Connecticut	373,280	49,252	640	2,304	5,070	7,618	19,074	8,795	3,315	324,028
MID. ATLANTIC:										
New York	3,005,630	414,675	4,521	28,243	54,403	72,481	102,057	101,251	27,850	2,590,955
New Jersey	948,367	116,899	1,032	6,545	12,015	17,611	34,210	30,619	7,047	831,468
Pennsylvania	2,150,209	197,665	4,485	13,076	19,205	24,860	53,938	54,330	15,470	1,952,624
E. N. CENTRAL:										
Ohio	1,626,053	193,892	5,310	13,986	18,812	28,834	44,984	52,068	19,270	1,432,161
Indiana	807,021	91,583	4,193	9,191	8,826	13,108	22,098	19,860	8,739	716,438
Illinois	1,844,363	230,496	5,284	16,704	23,416	45,167	49,464	54,419	21,663	1,613,867
Michigan	1,124,951	130,267	4,614	11,889	15,740	23,256	24,767	28,924	13,277	994,684
Wisconsin	678,205	64,793	6,431	5,102	5,655	8,759	15,059	12,783	6,619	613,412
W. N. CENTRAL:										
Minnesota	571,081	55,915	5,896	4,251	6,611	9,024	8,331	12,320	5,539	515,166
Iowa	603,820	55,076	4,221	5,240	6,506	8,133	7,398	13,236	5,980	548,744
Missouri	895,710	108,032	7,974	10,522	8,498	14,849	22,914	27,081	8,609	787,678
North Dak.	132,451	10,146	1,953	930	1,396	1,276	555	2,013	850	122,305
South Dak.	148,155	12,779	1,876	1,132	2,083	1,600	950	2,565	1,262	135,376
Nebraska	323,200	30,944	2,500	3,077	3,991	4,973	3,092	7,373	3,286	292,256
Kansas	490,387	47,979	3,833	5,175	5,283	7,039	5,681	11,282	4,758	413,008
S. ATLANTIC:										
Delaware	56,125	7,409	284	782	675	910	1,417	2,377	510	48,716
Maryland	367,434	53,103	1,410	4,427	3,722	5,106	11,594	20,355	3,032	314,331
Dist. of Co-lumbia	119,278	38,102	18	2,815	3,678	13,166	3,257	11,689	1,956	81,176
Virginia	505,286	73,995	9,405	9,973	5,134	5,583	12,485	23,267	2,961	431,291
West Virginia	358,108	24,258	3,753	3,410	3,929	2,959	4,030	6,555	2,473	328,850
N. Carolina	624,883	108,469	22,705	11,434	6,199	4,135	27,291	24,776	2,986	516,414
S. Carolina	352,079	99,841	28,368	12,050	4,089	1,604	13,870	21,378	1,434	253,238
Georgia	628,644	151,111	28,646	27,545	7,079	6,106	18,399	41,754	3,686	477,533
Florida	348,581	79,981	4,744	13,950	6,365	5,454	9,554	26,159	3,373	268,600
E. S. CENTRAL:										
Kentucky	586,382	61,698	9,567	8,995	4,538	4,839	8,652	17,212	3,813	524,084
Tennessee	579,886	86,523	14,187	12,383	5,825	5,932	12,850	26,608	3,948	493,363
Alabama	570,454	116,890	38,063	18,439	4,865	3,715	9,238	28,531	2,938	433,564
Mississippi	448,823	123,955	72,589	10,154	3,959	2,029	3,076	20,894	2,227	324,873
W. S. CENTRAL:										
Arkansas	417,882	55,522	19,024	6,490	4,197	2,633	2,323	11,927	2,628	362,360
Louisiana	462,760	88,931	19,836	11,162	3,930	3,622	5,320	32,726	2,746	373,529
Oklahoma	538,435	60,176	6,591	6,505	8,009	8,640	4,311	14,870	5,449	478,259
Texas	1,317,960	188,438	27,927	21,848	18,221	18,259	16,104	56,621	12,485	1,129,522
MOUNTAIN:										
Montana	116,769	13,499	1,494	1,359	2,479	1,643	903	3,196	1,061	103,261
Idaho	97,144	9,872	988	787	1,416	1,276	903	2,149	1,036	87,172
Wyoming	48,251	5,904	535	623	1,008	816	397	1,854	423	43,267
Colorado	246,739	33,784	1,957	3,152	5,247	5,345	3,600	7,815	3,018	212,955
New Mexico	90,480	11,136	1,235	3,030	1,615	862	489	2,302	568	79,344
Arizona	98,814	15,543	674	4,011	2,160	1,962	900	3,248	1,049	78,271
Utah	108,746	10,708	908	919	1,625	1,727	1,340	2,351	1,195	99,038
Nevada	19,400	3,005	131	316	520	437	194	798	224	16,395
PACIFIC:										
Washington	333,708	57,181	3,496	2,929	7,497	10,188	8,729	12,630	6,054	326,527
Oregon	240,401	38,799	2,095	2,184	6,053	6,996	5,650	8,124	3,920	201,602
California	1,461,862	271,046	6,494	18,057	44,642	56,782	43,405	50,979	27,347	1,190,816

¹ Includes home-makers employed away from home at "Other occupations," and home-makers employed, "Place not specified." See Table 20.

TABLE 39.—FAMILIES AND QUASI-FAMILY GROUPS, BY DIVISIONS AND STATES:
1930 AND 1920

DIVISION AND STATE	Population in private families only, 1930 ¹	FAMILIES, INCLUDING INSTITUTIONS, ETC.		Private families only, 1930	POPULATION PER FAMILY, INCLUDING INSTITUTIONS, ETC. ²		Population per private family, 1930 ³	QUASI-FAMILY GROUPS, 1930 ⁴	
		1930	1920		1930	1920		Number	Population
United States.....	119, 812, 185	29, 979, 841	24, 351, 676	29, 904, 663	4. 10	4. 34	4. 01	75, 178	2, 962, 861
GEOGRAPHIC DIVS.:.....									
New England.....	7, 930, 911	1, 987, 427	1, 703, 812	1, 981, 499	4. 11	4. 34	4. 00	5, 928	235, 430
Middle Atlantic.....	25, 583, 905	6, 388, 924	5, 085, 080	6, 374, 380	4. 11	4. 38	4. 01	14, 544	676, 845
E. N. Central.....	24, 708, 899	6, 376, 481	5, 143, 913	6, 362, 823	3. 97	4. 17	3. 88	13, 658	588, 286
W. N. Central.....	13, 000, 291	3, 325, 612	2, 957, 849	3, 317, 881	4. 00	4. 24	3. 92	7, 731	296, 684
South Atlantic.....	15, 485, 376	3, 519, 481	2, 991, 628	3, 511, 860	4. 49	4. 68	4. 41	7, 621	308, 213
E. S. Central.....	9, 762, 247	2, 276, 786	1, 977, 381	2, 273, 359	4. 34	4. 50	4. 29	3, 427	124, 967
W. S. Central.....	11, 979, 847	2, 874, 334	2, 242, 810	2, 868, 262	4. 24	4. 57	4. 18	6, 072	196, 983
Mountain.....	3, 581, 781	918, 556	803, 853	914, 408	4. 03	4. 15	3. 92	4, 148	120, 008
Pacific.....	7, 778, 988	2, 312, 240	1, 445, 350	2, 300, 191	3. 84	3. 85	3. 38	12, 049	415, 445
NEW ENGLAND:									
Maine.....	777, 858	198, 377	186, 106	197, 826	4. 02	4. 13	3. 93	551	19, 565
New Hampshire.....	452, 192	119, 659	108, 334	119, 337	3. 89	4. 09	3. 79	322	13, 101
Vermont.....	350, 653	89, 432	85, 804	89, 188	4. 02	4. 11	3. 93	244	8, 958
Massachusetts.....	4, 113, 891	1, 024, 544	874, 798	1, 021, 160	4. 15	4. 40	4. 03	3, 384	135, 723
Rhode Island.....	669, 528	165, 812	137, 160	165, 343	4. 15	4. 41	4. 05	469	17, 969
Connecticut.....	1, 566, 789	389, 603	311, 610	388, 645	4. 12	4. 43	4. 03	958	40, 114
MIDDLE ATLANTIC:									
New York.....	12, 177, 291	3, 162, 112	2, 441, 125	3, 153, 124	3. 98	4. 25	3. 86	8, 988	410, 775
New Jersey.....	3, 960, 113	987, 627	721, 841	985, 636	4. 09	4. 37	4. 02	1, 991	81, 221
Pennsylvania.....	9, 446, 501	2, 239, 185	1, 922, 114	2, 235, 620	4. 30	4. 54	4. 23	3, 565	184, 849
E. N. CENTRAL:									
Ohio.....	6, 507, 105	1, 700, 841	1, 414, 068	1, 697, 918	3. 91	4. 07	3. 83	2, 923	139, 592
Indiana.....	3, 178, 144	844, 451	737, 707	843, 066	3. 84	3. 97	3. 77	1, 385	60, 359
Illinois.....	7, 411, 952	1, 934, 450	1, 534, 077	1, 929, 396	3. 94	4. 23	3. 84	5, 054	218, 702
Michigan.....	4, 738, 107	1, 183, 142	862, 745	1, 180, 554	4. 09	4. 25	4. 01	2, 588	104, 218
Wisconsin.....	2, 873, 591	713, 597	595, 316	711, 889	4. 12	4. 42	4. 04	1, 708	65, 415
W. N. CENTRAL:									
Minnesota.....	2, 491, 563	608, 349	526, 026	606, 496	4. 21	4. 54	4. 11	1, 853	72, 390
Iowa.....	2, 425, 413	636, 892	586, 070	635, 704	3. 88	4. 10	3. 82	1, 188	45, 626
Missouri.....	3, 535, 814	941, 812	829, 043	939, 476	3. 85	4. 11	3. 76	2, 336	93, 553
North Dakota.....	670, 514	145, 389	134, 881	145, 005	4. 68	4. 80	4. 62	384	10, 331
South Dakota.....	682, 478	161, 332	142, 793	161, 013	4. 29	4. 46	4. 24	319	10, 371
Nebraska.....	1, 351, 920	343, 776	303, 436	342, 999	4. 01	4. 27	3. 94	777	26, 043
Kansas.....	1, 842, 529	488, 062	435, 600	487, 188	3. 85	4. 06	3. 78	874	38, 470
SOUTH ATLANTIC:									
Delaware.....	228, 527	59, 293	52, 070	59, 092	4. 02	4. 28	3. 87	201	9, 853
Maryland.....	1, 584, 357	386, 082	324, 742	385, 179	4. 23	4. 46	4. 11	903	47, 169
Dist. Columbia.....	464, 266	126, 019	96, 194	125, 554	3. 86	4. 55	3. 70	465	22, 603
Virginia.....	2, 368, 864	530, 073	483, 363	529, 089	4. 57	4. 78	4. 48	984	52, 987
West Virginia.....	1, 702, 592	374, 664	310, 098	373, 941	4. 62	4. 72	4. 55	723	26, 613
North Carolina.....	3, 125, 273	645, 251	513, 377	644, 033	4. 91	4. 98	4. 85	1, 218	45, 003
South Carolina.....	1, 716, 890	366, 269	349, 126	365, 680	4. 75	4. 82	4. 70	589	21, 875
Georgia.....	2, 859, 184	654, 011	628, 525	652, 793	4. 45	4. 61	4. 38	1, 218	49, 322
Florida.....	1, 435, 423	377, 819	234, 133	376, 499	3. 89	4. 14	3. 81	1, 320	32, 788
E. S. CENTRAL:									
Kentucky.....	2, 577, 205	610, 371	546, 306	609, 405	4. 28	4. 42	4. 23	966	37, 884
Tennessee.....	2, 578, 420	601, 590	519, 108	600, 825	4. 35	4. 50	4. 29	965	38, 136
Alabama.....	2, 616, 510	592, 469	508, 769	591, 625	4. 47	4. 62	4. 42	844	29, 738
Mississippi.....	1, 990, 112	472, 356	403, 198	471, 704	4. 25	4. 44	4. 22	652	19, 709
W. S. CENTRAL:									
Arkansas.....	1, 835, 844	439, 284	390, 960	438, 639	4. 22	4. 48	4. 19	645	18, 638
Louisiana.....	2, 066, 423	486, 414	389, 913	485, 363	4. 32	4. 61	4. 26	1, 051	35, 170
Oklahoma.....	2, 354, 840	565, 347	444, 524	564, 164	4. 24	4. 56	4. 17	1, 183	41, 200
Texas.....	5, 722, 740	1, 383, 289	1, 017, 413	1, 380, 096	4. 21	4. 58	4. 15	3, 193	101, 975
MOUNTAIN:									
Montana.....	516, 280	137, 019	139, 912	136, 210	3. 92	3. 92	3. 79	809	21, 326
Idaho.....	433, 751	108, 516	100, 500	108, 044	4. 10	4. 30	4. 01	472	11, 281
Wyoming.....	215, 831	57, 172	48, 476	56, 887	3. 95	4. 01	3. 79	285	9, 734
Colorado.....	998, 657	268, 423	230, 843	267, 324	3. 86	4. 07	3. 74	1, 099	37, 134
New Mexico.....	415, 750	98, 825	83, 706	98, 546	4. 28	4. 30	4. 22	279	7, 507
Arizona.....	419, 502	106, 620	80, 208	105, 992	4. 09	4. 17	3. 96	628	16, 071
Utah.....	497, 518	116, 252	98, 346	115, 936	4. 37	4. 57	4. 29	316	10, 329
Nevada.....	84, 492	25, 729	21, 862	25, 469	3. 54	3. 54	3. 32	260	6, 566
PACIFIC:									
Washington.....	1, 483, 612	426, 045	342, 228	423, 833	3. 67	3. 96	3. 50	2, 212	79, 784
Oregon.....	913, 809	267, 684	202, 890	266, 328	3. 56	3. 86	3. 43	1, 356	39, 977
California.....	5, 381, 567	1, 618, 511	900, 232	1, 610, 030	3. 51	3. 81	3. 34	8, 451	295, 684

¹ Includes lodgers and resident servants.² Based on total population as shown in Table 3, p. 10.³ Based on the number of private families and the population in such families, including lodgers and resident servants.⁴ Institutions, etc. For detail, see Table 22.

TABLE 40.—FAMILIES HAVING RADIO SET, BY COLOR AND NATIVITY OF HEAD, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	ALL FAMILIES			FAMILIES HAVING RADIO SET					
	Total number	Having radioset		Native white		Foreign-born white		Negro	
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
United States.....	29,904,863	12,048,762	40.3	9,315,223	44.4	2,500,540	43.6	209,779	7.5
GEOGRAPHIC DIVISIONS:									
New England.....	1,981,499	1,066,234	53.8	728,770	60.6	329,500	43.7	7,639	33.4
Middle Atlantic.....	6,374,380	3,525,715	55.3	2,438,658	62.2	1,012,984	46.0	72,427	29.8
East North Central.....	6,362,823	3,194,121	50.2	2,504,595	52.9	629,337	45.3	58,116	26.2
West North Central.....	3,317,881	1,436,080	43.1	1,216,911	45.1	199,418	38.7	13,451	15.3
South Atlantic.....	3,511,860	665,871	19.0	552,433	24.7	44,962	34.3	28,320	2.9
East South Central.....	2,273,359	278,771	12.3	260,306	16.4	9,214	33.7	8,222	1.4
West South Central.....	2,868,262	472,737	16.5	438,478	21.2	19,991	24.4	9,901	1.8
Mountain.....	914,408	282,487	30.9	210,209	34.6	39,447	28.0	1,337	15.3
Pacific.....	2,300,191	1,132,146	49.2	894,863	53.9	215,687	43.1	9,366	37.0
NEW ENGLAND:									
Maine.....	197,826	77,618	39.2	65,858	41.5	11,666	30.2	72	27.8
New Hampshire.....	119,337	53,022	44.4	41,803	48.9	11,179	33.2	32	27.4
Vermont.....	89,188	39,783	44.6	33,930	46.5	5,813	36.1	37	27.4
Massachusetts.....	1,021,160	588,552	57.6	384,573	66.3	199,424	46.7	4,352	34.4
Rhode Island.....	165,343	94,480	57.1	60,255	67.0	33,354	45.9	821	32.3
Connecticut.....	388,645	212,779	54.7	142,351	65.7	68,064	41.3	2,325	32.4
MIDDLE ATLANTIC:									
New York.....	3,153,124	1,825,723	57.9	1,150,869	65.6	636,864	49.1	36,817	38.5
New Jersey.....	885,636	624,865	63.4	425,288	73.7	185,094	51.6	14,288	29.4
Pennsylvania.....	2,235,020	1,075,127	48.1	862,501	54.2	191,026	35.1	21,322	21.6
EAST NORTH CENTRAL:									
Ohio.....	1,697,918	809,142	47.7	687,221	51.3	107,652	38.2	14,123	18.7
Indiana.....	849,066	351,090	41.6	321,606	42.7	23,947	39.8	5,330	18.5
Illinois.....	1,929,396	1,072,995	55.6	767,401	58.4	277,116	52.3	27,490	34.9
Michigan.....	1,180,554	597,629	50.6	439,259	51.9	147,599	43.4	10,295	28.2
Wisconsin.....	711,889	363,265	51.0	289,108	51.7	73,023	40.9	877	34.8
WEST NORTH CENTRAL:									
Minnesota.....	606,466	286,886	47.3	214,883	51.5	70,783	38.5	1,047	40.4
Iowa.....	635,704	308,448	48.5	273,175	49.9	34,208	41.3	1,005	22.0
Missouri.....	939,476	351,298	37.4	314,365	38.8	28,980	41.5	7,813	13.2
North Dakota.....	145,005	59,216	40.9	41,486	45.4	17,671	34.1	34	28.3
South Dakota.....	161,013	71,245	44.2	58,273	47.3	12,745	38.6	45	27.1
Nebraska.....	342,999	164,159	47.9	140,149	50.1	23,074	39.9	841	22.7
Kansas.....	487,188	189,398	38.9	174,880	40.6	11,957	33.3	2,666	15.1
SOUTH ATLANTIC:									
Delaware.....	59,092	27,114	45.9	23,149	52.2	3,010	42.7	955	12.4
Maryland.....	385,179	165,149	42.9	110,280	49.7	17,861	43.1	6,975	11.4
District of Columbia.....	125,554	67,640	53.9	53,715	64.2	6,297	51.4	7,562	25.2
Virginia.....	529,080	96,307	18.2	87,590	23.2	3,786	36.5	4,914	3.5
West Virginia.....	373,941	87,042	23.3	50,158	24.6	4,859	21.8	2,016	7.7
North Carolina.....	644,033	72,059	11.2	68,373	15.0	1,362	36.2	2,313	1.3
South Carolina.....	365,680	27,889	7.6	26,485	13.6	610	25.8	790	0.5
Georgia.....	652,793	64,543	9.9	60,891	15.3	2,031	34.3	1,615	0.6
Florida.....	376,499	58,128	15.4	51,792	21.6	5,146	19.5	1,180	1.1
EAST SOUTH CENTRAL:									
Kentucky.....	609,405	111,217	18.3	103,927	10.3	3,927	37.5	3,355	5.5
Tennessee.....	600,625	85,962	14.3	80,337	16.9	2,377	39.2	3,242	2.7
Alabama.....	591,625	56,235	9.5	52,098	14.4	2,159	29.5	1,974	0.9
Mississippi.....	471,704	25,357	5.4	23,944	11.0	751	21.6	651	0.3
WEST SOUTH CENTRAL:									
Arkansas.....	438,639	40,096	9.1	37,955	12.2	1,096	21.6	1,030	0.8
Louisiana.....	485,363	54,135	11.2	48,533	17.6	3,415	20.6	2,142	1.1
Oklahoma.....	564,164	121,702	21.6	115,137	23.4	3,791	28.3	1,199	3.0
Texas.....	1,380,096	256,804	18.6	236,853	24.0	11,689	25.0	5,530	2.6
MOUNTAIN:									
Montana.....	136,210	43,442	31.9	34,508	35.3	8,720	25.5	74	16.2
Idaho.....	108,044	32,772	30.3	28,780	31.3	3,877	27.0	43	18.8
Wyoming.....	56,887	19,372	34.1	16,782	37.3	2,439	26.5	72	17.2
Colorado.....	297,324	100,959	37.8	86,609	41.2	13,186	31.8	794	22.4
New Mexico.....	98,546	11,348	11.5	10,323	13.7	818	22.1	56	7.0
Arizona.....	105,992	19,167	18.1	16,772	26.4	1,594	22.8	170	6.1
Utah.....	115,936	47,632	41.1	39,881	43.2	7,582	35.9	96	29.0
Nevada.....	25,469	7,795	30.6	6,494	36.6	1,231	22.9	32	16.5
PACIFIC:									
Washington.....	423,833	179,493	42.3	138,789	44.9	39,421	37.2	568	27.6
Oregon.....	266,328	115,948	43.5	96,512	44.6	18,904	40.5	254	37.7
California.....	1,610,030	836,705	52.0	659,562	58.1	157,362	45.2	8,544	37.8

TABLE 41.—FAMILIES HAVING RADIO SET, IN URBAN AND RURAL AREAS, BY DIVISIONS AND STATES: 1930

[Per cent not shown where base is less than 100]

DIVISION AND STATE	FAMILIES HAVING RADIO SET						ALL FARM FAMILIES ¹		
	Urban		Rural-farm		Rural-nonfarm		Total number	Having radio set	
	Number	Per cent	Number	Per cent	Number	Per cent		Number	Per cent
United States.....	8,682,176	50.0	1,371,073	20.8	1,895,513	33.7	6,668,681	1,399,495	21.0
GEOGRAPHIC DIVISIONS:									
New England.....	839,329	55.3	51,812	44.6	175,093	50.4	132,612	60,372	45.5
Middle Atlantic.....	2,854,640	57.4	161,775	42.0	509,300	50.1	392,135	165,547	42.2
East North Central.....	2,361,550	55.6	380,751	36.5	451,820	42.3	1,051,511	384,377	36.6
West North Central.....	703,361	48.7	445,705	39.2	281,524	38.3	1,145,403	448,855	39.2
South Atlantic.....	457,600	31.5	59,152	5.1	169,119	17.5	1,160,516	59,954	5.2
East South Central.....	175,548	25.0	37,437	3.4	65,785	13.6	1,090,804	37,842	3.5
West South Central.....	304,828	27.3	71,195	6.2	96,713	16.0	1,148,502	71,932	6.3
Mountain.....	149,607	39.6	62,931	24.9	69,889	24.7	255,967	64,141	25.1
Pacific.....	855,652	53.6	100,224	36.0	170,270	41.5	291,231	106,475	36.6
NEW ENGLAND:									
Maine.....	32,773	41.8	13,553	35.7	31,292	38.4	40,186	14,424	35.9
New Hampshire.....	30,312	44.9	6,448	40.3	16,262	42.9	15,785	7,844	46.5
Vermont.....	14,600	48.9	10,573	41.9	14,610	42.8	25,413	10,689	42.1
Massachusetts.....	529,548	57.7	10,365	55.9	48,639	57.4	27,982	15,557	55.6
Rhode Island.....	86,914	57.2	1,363	55.7	6,203	56.4	3,812	2,158	56.6
Connecticut.....	145,182	53.2	9,510	52.4	58,087	59.4	19,434	10,200	52.5
MIDDLE ATLANTIC:									
New York.....	1,535,263	58.5	84,344	48.6	206,116	57.9	176,440	85,914	48.7
New Jersey.....	515,679	63.5	15,576	56.6	93,610	63.9	29,549	16,777	56.8
Pennsylvania.....	803,698	52.3	61,855	33.6	209,574	40.8	186,146	62,856	33.8
EAST NORTH CENTRAL:									
Ohio.....	600,091	51.7	85,033	35.5	124,018	41.7	241,796	86,011	35.6
Indiana.....	223,399	47.4	64,252	32.4	63,439	36.6	199,329	64,628	32.4
Illinois.....	864,538	60.6	95,362	40.7	113,095	42.3	235,974	96,250	40.8
Michigan.....	442,979	55.4	63,992	35.0	90,658	46.0	184,537	64,662	35.0
Wisconsin.....	230,543	59.0	72,112	38.3	60,610	45.5	189,875	72,826	38.4
WEST NORTH CENTRAL:									
Minnesota.....	168,779	54.8	78,563	38.9	44,544	40.6	190,667	74,231	38.9
Iowa.....	131,050	50.0	112,657	51.0	64,741	42.5	224,067	114,006	50.9
Missouri.....	231,080	47.0	62,432	23.3	57,836	22.2	269,213	62,863	23.4
North Dakota.....	12,076	46.6	30,663	39.5	16,507	39.8	77,724	30,692	39.5
South Dakota.....	15,978	48.2	37,141	44.5	18,307	40.9	83,628	37,218	44.5
Nebraska.....	63,093	50.1	64,993	49.3	36,163	42.3	132,381	65,273	49.3
Kansas.....	81,626	41.1	64,346	38.5	43,426	35.8	107,693	64,572	38.5
SOUTH ATLANTIC:									
Delaware.....	15,801	52.7	3,068	28.6	8,245	44.9	10,779	3,098	28.7
Maryland.....	113,153	47.0	12,308	24.6	39,688	40.1	50,258	12,421	24.7
District of Columbia.....	67,640	53.9	---	---	---	---	62	35	---
Virginia.....	54,948	29.3	13,279	7.0	28,080	18.3	189,119	13,376	7.1
West Virginia.....	45,358	38.8	8,996	10.2	32,688	19.3	88,401	9,075	10.3
North Carolina.....	41,326	22.9	9,217	3.1	21,516	13.1	299,381	9,297	3.1
South Carolina.....	15,163	17.1	3,320	1.9	9,406	9.2	174,800	3,371	1.9
Georgia.....	41,972	18.7	5,531	1.9	17,040	11.9	286,849	5,637	2.0
Florida.....	42,239	20.9	3,433	5.7	12,456	10.9	60,867	3,644	6.0
EAST SOUTH CENTRAL:									
Kentucky.....	68,292	32.9	16,862	6.7	26,063	17.4	252,348	16,992	6.7
Tennessee.....	50,062	24.9	12,401	4.8	17,499	15.0	259,060	12,538	4.8
Alabama.....	37,672	20.6	4,363	1.6	14,200	10.5	274,479	4,453	1.6
Mississippi.....	13,523	15.5	3,811	1.3	8,023	10.0	304,917	3,859	1.3
WEST SOUTH CENTRAL:									
Arkansas.....	23,589	23.8	5,912	2.4	10,585	11.5	248,121	6,001	2.4
Louisiana.....	41,863	20.5	2,877	1.6	9,395	8.0	176,463	2,973	1.7
Oklahoma.....	70,796	33.3	23,482	10.9	27,424	20.2	216,492	23,611	10.9
Texas.....	168,580	28.0	38,925	7.7	49,299	18.0	507,426	39,347	7.8
MOUNTAIN:									
Montana.....	15,737	33.6	16,081	32.8	11,624	28.8	49,152	16,109	32.8
Idaho.....	12,414	37.5	10,893	26.0	9,465	28.6	42,353	11,023	26.0
Wyoming.....	7,095	41.2	4,952	28.0	6,725	31.8	17,140	4,967	29.0
Colorado.....	68,388	44.8	19,020	29.4	18,551	30.3	65,175	19,188	29.4
New Mexico.....	6,175	23.5	2,177	6.4	2,996	7.9	34,425	2,303	6.4
Arizona.....	8,923	23.5	2,345	11.2	7,899	16.8	21,001	2,352	11.2
Utah.....	31,581	49.4	6,491	30.6	9,560	31.1	23,010	7,321	31.8
Nevada.....	3,754	38.7	972	26.4	3,069	25.4	3,711	978	26.4
PACIFIC:									
Washington.....	114,809	46.9	26,331	34.5	38,353	37.4	77,600	26,822	34.6
Oregon.....	71,680	51.4	19,294	33.7	24,974	35.9	57,754	19,488	33.7
California.....	609,163	55.2	54,599	37.7	112,943	44.7	155,877	60,165	38.6

¹ Includes the small number of farm families in urban areas.

TABLE 42.—DWELLINGS AND FAMILIES, BY CLASS OF DWELLING, BY DIVISIONS AND STATES: 1930

[Dwellings occupied by private families only, omitting the small number of institutions and other quasi-family groups for which data are presented in Table 39]

DIVISION AND STATE	TOTAL NUMBER		1-family dwellings	2-family dwellings	3-OR-MORE-FAMILY DWELLINGS		PER CENT OF TOTAL DWELLINGS			PER CENT OF TOTAL FAMILIES		
	Dwellings	Families			Dwellings	Families	1-family	2-family	3-or-more-family	1-family	2-family	3-or-more-family
United States	25,204,976	29,904,863	22,833,110	1,728,087	643,779	3,615,379	90.6	6.9	2.6	76.4	11.6	12.1
GEOG. DIVS.:												
New England	1,453,222	1,981,499	1,124,366	224,255	104,601	408,623	77.4	15.4	7.2	56.7	22.6	20.6
Middle Atlantic	4,465,195	6,374,380	3,732,533	500,565	232,097	1,640,717	83.6	11.2	5.2	58.6	15.7	25.7
E. N. Central	5,312,851	6,362,823	4,731,798	424,556	156,497	781,913	89.1	8.0	2.9	74.4	13.3	12.3
W. N. Central	3,037,237	3,317,881	2,860,810	139,549	36,578	177,373	94.2	4.6	1.2	86.2	8.4	5.3
South Atlantic	3,243,552	3,511,800	3,064,048	148,808	30,696	150,196	94.5	4.6	0.9	87.2	8.5	4.3
E. S. Central	2,127,537	2,273,359	2,013,878	97,793	15,866	63,895	94.7	4.6	0.7	88.6	8.6	2.8
W. S. Central	2,686,296	2,868,202	2,554,712	107,385	24,199	98,780	95.1	4.0	0.9	89.1	7.5	3.4
Mountain	846,808	914,408	809,645	27,600	9,563	49,563	95.6	3.3	1.1	88.5	6.0	5.4
Pacific	2,032,278	2,300,191	1,941,320	57,276	33,682	244,319	95.5	2.8	1.7	84.4	5.0	10.6
NEW ENGLAND:												
Maine	172,988	197,826	155,406	13,929	3,653	14,562	89.8	8.1	2.1	78.6	14.1	7.4
N. Hampshire	101,712	119,337	89,813	8,907	2,992	11,710	88.3	8.8	2.9	75.3	14.9	9.8
Vermont	79,455	89,188	72,356	5,778	1,321	5,276	91.1	7.3	1.7	81.1	13.0	5.9
Mass.	703,222	1,021,160	511,051	126,271	65,897	257,561	72.7	18.0	9.4	50.0	24.7	25.2
Rhode Island	115,293	165,343	81,152	23,065	11,076	38,061	70.4	20.0	9.6	49.1	27.9	23.0
Connecticut	280,552	388,645	214,588	46,302	19,662	81,453	76.5	16.5	7.0	55.2	23.8	21.0
MID. ATLANTIC:												
New York	1,735,059	3,153,124	1,299,216	275,924	159,916	1,302,060	74.9	15.9	9.2	41.2	17.5	41.3
New Jersey	721,143	985,636	580,836	99,500	40,717	205,620	80.5	13.8	5.6	58.9	20.2	20.9
Pa.	2,008,996	2,335,620	1,852,481	125,051	31,464	133,037	92.2	6.2	1.6	82.9	11.2	6.0
E. N. CENTRAL:												
Ohio	1,474,893	1,697,918	1,335,303	107,024	32,566	148,567	90.5	7.3	2.2	78.6	12.6	8.7
Indiana	789,785	843,006	757,409	24,877	7,499	35,903	95.9	3.1	0.9	89.8	5.9	4.3
Illinois	1,405,127	1,929,396	1,153,819	163,079	88,229	449,419	82.1	11.6	6.3	59.8	16.9	23.3
Michigan	1,018,845	1,180,554	925,348	74,544	18,953	100,118	90.8	7.3	1.9	78.4	12.6	9.0
Wisconsin	624,201	711,889	559,919	55,032	9,250	41,906	89.7	8.8	1.5	78.7	15.5	5.9
W. N. CENTRAL:												
Minnesota	542,051	606,496	503,600	31,007	7,414	40,882	92.9	5.7	1.4	83.0	10.2	6.7
Iowa	604,001	635,704	533,180	16,622	4,199	19,280	96.6	2.8	0.7	91.7	5.2	3.0
Missouri	809,425	939,476	727,440	64,372	17,613	83,292	89.9	8.0	2.2	77.4	13.7	8.9
N. Dakota	137,703	145,005	133,030	3,712	961	4,551	96.6	2.7	0.7	91.7	4.5	3.1
S. Dakota	154,334	161,013	149,928	3,584	822	3,917	97.1	2.3	0.5	93.1	4.5	2.4
Nebraska	325,979	342,999	316,419	7,292	2,268	11,996	97.1	2.2	0.7	92.3	4.3	3.5
Kansas	463,744	487,188	447,213	13,260	3,271	13,455	96.4	2.9	0.7	91.8	5.4	2.8
SO. ATLANTIC:												
Delaware	54,940	59,092	52,234	2,016	690	2,826	95.1	3.7	1.3	88.4	6.8	4.8
Maryland	346,117	385,179	318,246	22,800	4,981	21,153	91.9	6.0	1.4	82.6	11.9	5.5
Dist. of Col.	84,903	125,554	74,649	6,905	3,449	37,295	87.9	8.0	4.1	59.5	10.8	29.7
Virginia	492,575	529,089	469,083	22,550	3,942	17,906	94.6	4.6	0.8	83.1	8.5	3.4
W. Virginia	352,749	373,941	336,834	13,301	2,614	10,505	95.5	3.8	0.7	90.1	7.1	2.8
N. Carolina	614,292	644,033	539,545	21,844	2,903	10,800	96.0	3.6	0.5	91.5	6.8	1.7
S. Carolina	345,265	365,680	329,370	13,334	2,561	9,642	95.4	3.9	0.7	90.1	7.3	2.6
Georgia	602,468	652,793	564,540	32,411	5,517	23,431	93.7	5.4	0.9	86.5	9.9	3.6
Florida	350,243	376,499	332,547	13,657	4,030	16,638	94.9	3.9	1.2	88.3	7.3	4.4
F. S. CENTRAL:												
Kentucky	566,829	609,405	533,615	27,286	5,428	21,218	94.2	4.8	1.0	87.6	9.0	3.5
Tennessee	558,153	600,625	528,242	24,815	5,096	22,753	94.4	4.4	0.9	87.9	8.3	3.8
Alabama	554,565	591,625	523,935	27,270	3,360	13,150	94.5	4.9	0.6	88.6	9.2	2.2
Mississippi	448,490	471,704	428,086	18,422	1,982	6,774	95.5	4.1	0.4	90.8	7.8	1.4
W. S. CENTRAL:												
Arkansas	419,351	438,639	403,295	14,065	2,021	7,214	96.2	3.4	0.5	91.9	6.4	1.6
Louisiana	458,880	485,863	438,565	16,334	3,481	14,130	95.7	3.6	0.8	90.4	6.7	2.9
Oklahoma	526,659	564,164	501,347	19,990	5,322	22,837	95.2	3.8	1.0	88.9	7.1	4.0
Texas	1,281,876	1,380,096	1,211,505	56,996	13,375	54,599	94.5	4.4	1.0	87.8	8.3	4.0
MOUNTAIN:												
Montana	126,854	136,210	122,144	3,357	1,353	7,352	96.3	2.6	1.1	89.7	4.9	5.4
Idaho	102,992	108,044	99,803	2,510	679	3,221	96.9	2.4	0.7	92.4	4.6	3.0
Wyoming	53,569	56,887	51,509	1,605	455	2,168	96.2	3.0	0.8	90.5	5.6	3.8
Colorado	242,548	267,324	230,607	8,304	3,637	20,109	95.1	3.1	1.5	86.3	6.2	7.5
New Mexico	92,630	98,546	87,921	3,824	785	2,977	95.0	4.4	0.8	89.2	7.8	3.0
Arizona	95,633	105,992	93,854	3,644	1,135	4,850	95.2	3.7	1.2	88.5	6.9	4.6
Utah	105,785	115,936	100,743	3,787	1,258	7,619	95.2	3.6	1.2	86.9	6.5	6.6
Nevada	23,894	25,469	23,064	569	261	1,267	96.5	2.4	1.1	90.6	4.5	5.0
PACIFIC:												
Washington	382,539	423,823	368,917	8,843	4,779	37,230	96.4	2.3	1.2	87.0	4.2	8.8
Oregon	246,558	266,328	239,066	4,941	2,548	17,377	97.0	2.0	1.0	89.8	3.7	6.5
California	1,403,181	1,610,030	1,333,334	43,492	26,355	189,712	95.0	3.1	1.9	82.8	5.4	11.8

TABLE 43.—FAMILIES BY COLOR AND NATIVITY OF HEAD, FOR CITIES OF 100,000 OR MORE: 1930

CITY	All classes	NATIVE WHITE			For- eign- born white	Negro	Other races	PER CENT OF TOTAL		
		Total	Native parent- age	For- eign or mixed parent- age				Native white	For- eign- born white	Negro
Akron, Ohio.....	62,557	46,767	38,375	8,392	13,254	2,471	65	74.8	21.2	3.9
Albany, N. Y.....	34,065	25,914	15,322	10,592	7,481	628	42	76.1	22.0	1.8
Atlanta, Ga.....	67,749	42,236	40,215	2,021	2,050	23,450	13	62.3	3.0	34.6
Baltimore, Md.....	193,991	127,757	92,993	34,764	32,894	33,102	238	65.9	17.0	17.1
Birmingham, Ala.....	64,263	35,125	32,484	2,641	2,698	26,429	11	54.7	4.2	41.1
Boston, Mass.....	179,200	84,155	35,841	48,314	89,165	5,339	541	47.0	49.8	3.0
Bridgeport, Conn.....	35,807	16,603	7,727	8,876	18,267	900	37	46.4	51.0	2.5
Buffalo, N. Y.....	139,860	86,256	40,489	45,767	50,236	3,241	127	61.7	35.9	2.3
Cambridge, Mass.....	27,448	13,757	6,782	6,975	12,320	1,305	66	50.1	44.9	4.8
Camden, N. J.....	27,833	16,790	11,555	5,235	8,294	2,710	39	60.3	29.8	9.7
Canton, Ohio.....	26,320	20,122	15,630	4,492	5,458	719	21	76.5	20.7	2.7
Chattanooga, Tenn.....	29,169	19,622	18,517	1,105	692	8,848	7	67.3	2.4	30.3
Chicago, Ill.....	842,578	421,914	181,431	240,483	360,796	55,137	4,731	50.1	42.8	6.5
Cincinnati, Ohio.....	122,511	94,128	59,023	35,105	15,696	12,634	59	76.8	12.8	10.3
Cleveland, Ohio.....	221,502	103,332	49,767	53,565	100,306	17,525	339	46.7	45.3	7.9
Columbus, Ohio.....	75,621	61,201	49,536	11,665	6,366	7,995	59	80.9	8.4	10.6
Dallas, Tex.....	67,119	52,403	47,837	4,566	2,953	10,698	1,065	78.1	4.4	15.9
Dayton, Ohio.....	52,758	43,174	34,575	8,599	5,213	4,342	29	81.8	9.9	8.2
Denver, Colo.....	79,351	61,219	41,961	19,258	14,481	2,155	1,496	67.7	18.2	2.7
Des Moines, Iowa.....	38,078	32,142	24,303	7,839	4,364	1,487	85	84.4	11.5	3.9
Detroit, Mich.....	370,293	195,487	113,421	82,066	147,469	25,656	1,681	52.8	39.8	6.9
Duluth, Minn.....	23,828	13,007	4,735	8,272	10,669	129	23	54.6	44.8	0.5
Elizabeth, N. J.....	26,769	13,457	6,461	6,996	12,095	1,120	37	50.4	45.3	4.2
El Paso, Tex.....	24,401	10,155	8,463	1,692	1,172	567	12,512	41.6	4.8	2.3
Erie, Pa.....	28,197	19,732	11,396	8,336	8,156	291	18	70.0	28.9	1.0
Evansville, Ind.....	25,716	23,002	17,647	5,355	990	1,720	4	89.4	3.8	6.7
Fall River, Mass.....	27,001	12,210	3,304	8,906	14,647	109	35	45.2	54.2	0.4
Flint, Mich.....	37,683	28,274	19,550	8,694	7,929	1,333	147	75.0	21.0	3.5
Fort Wayne, Ind.....	29,145	25,955	19,028	6,927	2,611	560	19	89.1	9.0	1.9
Fort Worth, Tex.....	43,940	34,687	32,173	2,514	1,346	6,239	768	80.6	3.1	14.5
Gary, Ind.....	23,103	10,684	7,494	3,190	7,584	4,336	499	46.2	32.8	18.8
Grand Rapids, Mich.....	43,441	30,092	16,695	13,397	12,633	665	51	69.3	29.1	1.5
Hartford, Conn.....	40,646	20,806	10,438	10,368	18,137	1,675	28	51.2	44.6	4.1
Houston, Tex.....	75,408	50,602	42,188	8,414	4,992	16,966	2,848	67.1	6.6	22.5
Indianapolis, Ind.....	98,610	80,406	67,383	13,023	6,244	11,903	57	81.5	6.3	12.1
Jacksonville, Fla.....	32,393	18,335	16,430	1,905	1,865	12,179	14	56.6	5.8	37.6
Jersey City, N. J.....	76,273	41,961	18,047	23,914	31,143	3,075	94	55.0	40.8	4.0
Kansas City, Kans.....	31,618	21,746	17,165	4,581	3,646	5,631	595	68.8	11.5	17.8
Kansas City, Mo.....	108,641	85,839	69,067	16,772	10,724	11,436	642	79.0	9.9	10.5
Knoxville, Tenn.....	24,303	19,748	19,017	731	392	4,161	2	81.3	1.6	17.1
Long Beach, Calif.....	47,030	40,466	31,139	9,327	5,965	106	493	86.0	12.7	0.2
Los Angeles, Calif.....	368,508	257,254	180,421	76,833	75,589	11,164	24,501	69.8	20.5	3.0
Louisville, Ky.....	80,079	61,824	48,157	13,667	4,334	13,909	12	77.2	5.4	17.4
Lowell, Mass.....	23,726	12,334	4,604	7,730	11,347	31	14	52.0	47.8	0.1
Lynn, Mass.....	25,880	14,779	8,279	6,500	10,861	212	28	57.1	42.0	0.8
Memphis, Tenn.....	68,265	36,341	32,433	3,908	2,390	29,507	27	53.2	3.5	43.2
Miami, Fla.....	30,756	20,968	17,305	3,663	3,543	6,216	29	68.2	11.5	20.2
Milwaukee, Wis.....	143,369	93,269	35,722	57,547	47,920	1,810	370	65.1	33.4	1.3
Minneapolis, Minn.....	117,200	80,044	36,793	43,251	35,818	1,199	139	68.3	30.6	1.0
Nashville, Tenn.....	39,404	26,897	24,683	1,714	830	12,177	-----	67.0	2.1	30.9
Newark, N. J.....	105,098	46,160	21,034	25,126	49,057	9,676	205	43.9	46.7	9.2
New Bedford, Mass.....	27,920	11,103	4,723	6,380	15,971	818	28	39.8	57.2	2.9
New Haven, Conn.....	30,554	19,908	9,731	10,177	18,150	1,460	36	50.3	45.9	3.7
New Orleans, La.....	111,936	68,216	48,081	20,155	8,939	34,661	320	60.9	8.0	30.8
New York, N. Y.....	1,722,954	708,941	290,809	418,132	932,829	77,077	4,107	41.1	54.1	4.5
Bronx Borough.....	321,270	117,249	38,568	78,681	300,902	2,883	236	36.5	62.5	0.9
Brooklyn Borough.....	616,875	235,247	90,248	144,999	363,766	17,016	846	38.1	59.0	2.8
Manhattan Bor.....	408,956	174,330	83,334	90,996	239,540	52,387	2,699	37.2	51.1	11.2
Queens Borough.....	280,064	102,715	69,275	33,440	112,823	4,237	289	58.1	40.3	1.5
Richmond Borough.....	35,789	19,400	9,384	10,016	15,798	554	37	54.2	44.1	1.5
Norfolk, Va.....	31,859	18,480	16,735	1,725	1,831	11,488	80	57.9	5.7	36.1
Oakland, Calif.....	83,080	56,471	33,868	22,603	22,634	2,122	1,853	68.0	27.2	2.6
Oklahoma City, Okla.....	47,133	41,909	38,183	3,726	1,389	3,610	325	88.9	2.9	7.4
Omaha, Neb.....	54,603	38,176	23,663	14,513	13,132	3,046	249	69.9	24.0	5.6
Paterson, N. J.....	35,503	16,072	6,462	9,610	18,622	757	52	45.3	52.5	2.1
Peoria, Ill.....	26,494	22,891	16,311	6,580	2,925	626	52	86.4	11.0	2.4
Philadelphia, Pa.....	458,627	254,662	150,803	103,859	152,164	50,997	804	55.5	33.2	11.1
Pittsburgh, Pa.....	155,079	94,238	51,266	42,972	47,844	12,831	166	60.8	30.9	8.3
Portland, Oreg.....	86,825	65,233	44,036	21,197	20,439	467	686	75.1	23.5	0.5
Providence, R. I.....	61,371	31,714	14,631	17,083	28,067	1,522	68	51.7	45.7	2.5
Reading, Pa.....	27,659	22,912	19,756	3,156	4,254	483	10	82.8	15.4	1.7

TABLE 43.—FAMILIES BY COLOR AND NATIVITY OF HEAD, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	All classes	NATIVE WHITE			Foreign-born white	Negro	Other races	PER CENT OF TOTAL		
		Total	Native parent-age	Foreign or mixed parent-age				Native white	Foreign-born white	Negro
Richmond, Va.	44,774	29,260	26,599	2,661	1,811	13,679	24	65.4	4.0	30.6
Rochester, N. Y.	82,033	50,748	27,583	23,165	30,563	693	29	61.9	37.3	0.8
St. Louis, Mo.	214,855	154,044	93,907	60,137	36,865	23,548	398	71.7	17.2	11.0
St. Paul, Minn.	67,745	46,433	18,817	27,616	20,022	1,110	180	68.5	29.6	1.6
Salt Lake City, Utah	34,410	26,220	14,301	11,919	7,713	200	277	76.2	22.4	0.6
San Antonio, Tex.	55,703	30,418	23,310	7,108	3,454	4,847	16,984	54.6	6.2	8.7
San Diego, Calif.	45,227	34,718	25,311	9,407	7,400	829	2,280	76.8	16.4	1.8
San Francisco, Calif.	178,625	109,635	57,867	51,768	60,993	988	7,009	61.4	34.1	0.6
Scranton, Pa.	32,927	20,580	9,149	11,431	12,134	202	11	62.5	36.9	0.6
Seattle, Wash.	100,996	69,255	43,883	25,372	28,787	1,005	1,949	68.6	28.5	1.0
Somerville, Mass.	25,531	13,552	6,876	6,676	11,887	68	24	53.1	46.6	0.3
South Bend, Ind.	25,633	18,466	13,008	5,458	6,342	807	18	72.0	24.7	3.1
Spokane, Wash.	31,897	24,682	16,514	8,168	6,913	204	98	77.4	21.7	0.6
Springfield, Mass.	38,066	23,846	13,612	10,234	13,329	851	40	62.6	35.0	2.2
Syracuse, N. Y.	53,034	37,786	23,239	14,547	14,712	488	48	71.2	27.7	0.9
Tacoma, Wash.	30,563	20,846	12,994	7,852	9,233	221	293	68.2	30.2	0.7
Tampa, Fla.	25,017	13,497	10,644	2,853	6,101	5,369	50	54.0	24.4	21.5
Toledo, Ohio.	73,975	56,139	36,689	19,450	14,501	3,198	137	75.9	19.6	4.3
Trenton, N. J.	27,130	14,296	8,718	5,578	11,225	1,582	27	52.7	41.4	5.8
Tulsa, Okla.	36,970	31,662	28,561	3,101	1,118	3,745	445	85.6	3.0	10.1
Utica, N. Y.	24,858	15,297	8,133	7,164	9,423	132	6	61.5	37.9	0.5
Washington, D. C.	125,554	83,700	67,467	16,233	11,586	29,995	273	66.7	9.2	23.9
Wichita, Kans.	29,938	27,252	23,534	3,718	1,052	1,415	219	91.0	3.5	4.7
Wilmington, Del.	25,543	17,091	13,112	3,979	5,358	3,081	13	66.9	21.0	12.1
Worcester, Mass.	45,853	24,606	11,572	13,034	20,890	813	44	53.7	45.6	0.7
Yonkers, N. Y.	32,514	17,573	8,374	9,199	14,127	790	24	54.0	43.4	2.4
Youngstown, Ohio.	39,043	21,360	12,968	8,401	14,074	3,526	74	54.7	36.0	9.0

TABLE 44.—HOMES BY TENURE, FOR CITIES OF 100,000 OR MORE: 1930 AND 1920

[Figures for 1930 represent private-family homes only: percentages for 1920 are based on figures which include the premises occupied by the small number of institutions and other quasi-family groups which were counted as families in that year]

CITY	NUMBER OF HOMES, 1930				PER CENT OF TOTAL					
	Total	Owned	Rented	Tenure unknown	Owned		Rented		Tenure unknown	
					1930	1920	1930	1920	1930	1920
Akron, Ohio.	62,557	31,729	29,487	1,341	50.7	44.1	47.1	54.5	2.1	1.4
Albany, N. Y.	34,065	12,538	20,970	557	36.8	28.2	61.6	70.0	1.6	1.8
Atlanta, Ga.	67,749	19,675	47,443	651	29.0	24.4	70.0	74.3	0.9	1.3
Baltimore, Md.	193,991	97,540	91,937	4,514	50.3	45.7	47.4	53.1	2.3	1.2
Birmingham, Ala.	64,263	21,576	41,680	1,007	33.6	27.0	64.9	69.0	1.6	4.0
Boston, Mass.	179,200	46,014	130,188	2,998	25.7	18.3	72.6	80.5	1.7	1.2
Bridgeport, Conn.	35,807	10,556	24,917	294	29.5	23.8	69.6	72.9	0.9	3.3
Buffalo, N. Y.	139,860	59,507	78,229	2,064	42.6	33.1	55.9	60.7	1.5	1.1
Cambridge, Mass.	27,448	6,477	20,648	323	23.6	17.6	75.2	82.2	1.2	0.2
Camden, N. J.	27,833	13,592	13,709	532	48.8	39.9	49.3	58.5	1.9	1.6
Canton, Ohio.	26,320	13,863	12,165	292	52.7	53.1	46.2	45.3	1.1	1.6
Chattanooga, Tenn.	29,169	9,639	18,984	546	33.0	21.3	65.1	76.7	1.9	2.0
Chicago, Ill.	842,578	261,750	572,232	8,596	31.1	26.6	67.9	71.7	1.0	1.7
Cincinnati, Ohio.	122,511	45,253	75,411	1,847	36.9	28.5	61.6	70.7	1.5	0.8
Cleveland, Ohio.	221,502	81,155	137,714	2,633	36.6	34.8	62.2	64.2	1.2	1.0
Columbus, Ohio.	75,621	32,366	42,468	787	42.8	36.1	56.2	62.6	1.0	1.3
Dallas, Tex.	67,119	25,004	39,771	2,344	37.3	36.1	59.3	61.8	3.5	2.1
Dayton, Ohio.	52,758	25,006	27,022	730	44.4	41.7	51.2	57.7	1.4	0.7
Denver, Colo.	79,351	35,577	42,275	1,499	47.8	37.9	53.3	61.0	1.9	1.1
Des Moines, Iowa.	38,078	19,329	18,207	542	50.8	50.0	47.8	47.8	1.4	2.2
Detroit, Mich.	370,293	153,065	211,300	5,928	41.3	37.8	57.1	60.9	1.6	1.4
Duluth, Minn.	32,828	13,104	10,593	131	55.0	46.2	44.5	52.1	0.5	1.7
Elizabeth, N. J.	20,709	10,253	16,132	324	38.4	33.9	60.4	64.8	1.2	1.2
El Paso, Tex.	24,406	6,795	17,252	359	27.8	20.8	70.7	76.9	1.5	2.4
Erie, Pa.	23,197	13,694	14,163	340	48.6	44.6	50.2	54.1	1.2	1.3
Evansville, Ind.	25,716	12,196	13,049	471	47.4	39.2	50.7	58.8	1.8	2.0
Fall River, Mass.	27,001	7,172	19,381	448	26.6	19.6	71.8	79.4	1.7	0.5
Flint, Mich.	37,683	22,522	14,612	549	59.8	55.1	38.8	43.8	1.5	1.1
Fort Wayne, Ind.	29,145	12,602	12,063	150	58.0	51.2	41.5	47.4	0.5	1.4
Fort Worth, Tex.	43,040	19,107	22,681	1,252	44.4	35.8	52.7	58.1	2.9	6.0

TABLE 44.—HOMES BY TENURE, FOR CITIES OF 100,000 OR MORE:
1930 AND 1920—Continued

CITY	NUMBER OF HOMES, 1930				PER CENT OF TOTAL					
	Total	Owned	Rented	Tenure unknown	Owned		Rented		Tenure unknown	
					1930	1920	1930	1920	1930	1920
Gary, Ind.	23,103	9,167	13,506	430	39.7	34.8	58.5	63.0	1.9	2.2
Grand Rapids, Mich.	43,441	25,907	17,170	364	59.6	49.4	39.5	49.0	0.8	1.5
Hartford, Conn.	40,646	8,905	31,327	414	21.9	20.7	77.1	78.8	1.0	0.5
Houston, Tex.	75,408	29,280	43,912	2,207	38.8	33.9	58.2	65.2	2.9	0.8
Indianapolis, Ind.	98,610	41,067	56,014	1,520	41.6	33.7	56.8	63.8	1.6	2.5
Jacksonville, Fla.	32,393	10,521	20,939	933	32.5	23.4	64.6	73.7	2.9	2.9
Jersey City, N. J.	76,273	18,218	57,392	663	23.9	19.4	75.2	78.8	0.9	1.8
Kansas City, Kans.	31,618	17,264	13,905	446	54.6	46.8	44.0	51.6	1.4	1.6
Kansas City, Mo.	108,641	42,335	63,481	2,825	39.0	34.0	58.4	63.9	2.6	2.2
Knoxville, Tenn.	24,303	9,861	13,774	669	40.6	40.4	56.7	57.4	2.7	2.1
Long Beach, Calif.	47,030	15,152	30,979	899	32.2	34.4	65.0	64.2	1.9	1.5
Los Angeles, Calif.	368,508	135,395	227,862	5,251	36.7	34.0	61.8	64.0	1.4	2.0
Louisville, Ky.	80,079	32,889	46,353	837	41.1	29.3	57.9	69.1	1.0	1.6
Lowell, Mass.	23,726	8,687	14,740	299	36.6	26.0	62.1	73.8	1.3	0.2
Lynn, Mass.	25,880	9,187	16,417	276	35.5	28.0	63.4	70.9	1.1	1.1
Memphis, Tenn.	68,265	24,967	40,100	3,198	36.6	28.1	58.7	69.1	4.7	2.7
Miami, Fla.	30,756	10,032	20,013	711	32.6	37.4	65.1	59.0	2.3	3.6
Milwaukee, Wis.	143,869	60,679	80,633	2,087	42.3	35.2	56.2	64.0	1.4	0.8
Minneapolis, Minn.	117,200	54,388	61,016	1,796	46.4	40.4	52.1	58.3	1.5	1.3
Nashville, Tenn.	39,404	14,788	23,990	626	37.5	31.3	60.9	66.9	1.6	1.7
Newark, N. J.	105,098	26,742	76,999	1,357	25.4	19.9	73.3	78.8	1.3	1.2
New Bedford, Mass.	27,920	9,465	17,936	510	33.9	28.5	64.2	71.1	1.9	0.4
New Haven, Conn.	39,554	12,180	26,934	440	30.8	26.4	68.1	71.3	1.1	2.3
New Orleans, La.	111,936	30,561	79,383	1,992	27.3	22.3	70.9	74.4	1.8	3.3
New York, N. Y.	1,722,954	348,758	1,354,470	10,706	20.2	12.6	78.6	86.5	1.1	0.9
Bronx Borough	321,270	33,975	284,067	2,628	10.6	8.2	88.6	91.3	0.8	0.5
Brooklyn Borough	616,875	153,070	449,437	9,368	25.6	19.1	72.9	79.9	1.5	1.0
Manhattan Borough	468,956	11,689	453,909	3,358	2.5	2.1	96.8	97.1	0.7	0.8
Queens Borough	280,064	125,932	150,705	3,427	45.0	36.1	53.8	62.4	1.2	1.5
Richmond Borough	35,789	19,112	15,752	925	53.4	41.8	44.0	50.0	2.6	2.2
Norfolk, Va.	31,859	10,495	20,975	389	32.9	23.1	65.8	76.5	1.2	0.4
Oakland, Calif.	83,080	40,376	40,779	1,925	48.6	41.2	49.1	57.0	2.3	1.9
Oklahoma City, Okla.	47,133	17,720	27,772	1,641	37.6	38.3	58.9	59.2	3.5	2.4
Omaha, Nebr.	54,603	27,866	25,936	731	51.1	47.3	47.5	50.5	1.4	2.3
Patterson, N. J.	35,503	12,064	22,404	435	35.7	27.1	63.1	71.7	1.2	1.2
Peoria, Ill.	26,494	13,120	12,812	562	49.5	44.6	48.4	53.4	2.1	2.0
Philadelphia, Pa.	453,627	232,734	216,254	9,609	50.7	38.8	47.2	59.5	2.1	1.7
Pittsburgh, Pa.	155,079	62,341	90,809	1,929	40.2	27.9	58.6	70.6	1.2	1.5
Portland, Oreg.	86,825	46,016	38,555	1,354	54.0	44.4	44.4	55.1	1.6	0.6
Providence, R. I.	61,371	19,741	41,018	612	32.2	23.1	66.8	75.1	1.0	1.8
Reading, Pa.	27,659	16,462	10,732	465	59.5	46.0	38.8	52.7	1.7	1.2
Richmond, Va.	44,774	14,810	29,617	347	33.1	25.4	66.1	72.7	0.8	1.9
Rochester, N. Y.	82,033	42,513	38,645	875	51.3	41.8	47.1	56.5	1.1	1.7
St. Louis, Mo.	214,855	67,193	143,881	3,781	31.3	23.4	67.0	75.1	1.8	1.5
St. Paul, Minn.	67,745	34,341	32,805	599	50.7	45.3	48.4	53.0	0.9	1.7
Salt Lake City, Utah.	34,410	16,930	16,941	539	49.2	43.6	49.2	54.7	1.6	1.6
San Antonio, Tex.	55,703	23,537	30,713	1,453	42.3	36.8	55.1	60.6	2.6	2.6
San Diego, Calif.	45,227	21,415	23,165	647	47.4	34.5	51.2	62.8	1.4	2.7
San Francisco, Calif.	178,625	57,044	117,129	4,452	31.9	26.9	65.6	71.1	2.5	2.0
Scranton, Pa.	32,927	14,531	17,753	643	44.1	34.8	53.9	63.4	2.0	1.8
Seattle, Wash.	100,996	50,412	48,652	1,932	49.9	45.5	48.2	52.7	1.9	1.8
Somerville, Mass.	25,531	8,373	17,070	88	32.8	27.2	66.9	72.6	0.3	0.2
South Bend, Ind.	25,633	15,049	10,200	374	58.7	50.3	39.8	48.0	1.5	1.5
Spokane, Wash.	31,897	18,321	12,849	727	57.4	44.5	40.3	55.1	2.3	0.9
Springfield, Mass.	38,086	13,240	24,485	341	34.8	27.7	64.3	71.5	0.9	0.8
Syracuse, N. Y.	55,034	23,890	28,602	542	45.0	37.4	53.9	61.2	1.0	1.3
Tacoma, Wash.	30,552	18,535	11,401	627	60.6	54.8	37.3	43.2	2.1	2.0
Tampa, Fla.	25,017	8,902	15,619	496	35.5	24.6	62.4	71.2	2.0	4.2
Toledo, Ohio.	73,975	37,091	36,190	694	50.1	48.8	48.9	50.1	0.9	1.1
Trenton, N. J.	27,130	14,542	12,254	334	53.6	37.8	43.2	61.5	1.2	0.7
Tulsa, Okla.	30,970	13,864	22,525	551	37.5	35.2	60.9	60.3	1.6	4.5
Utica, N. Y.	24,858	10,796	13,913	149	43.4	35.3	56.0	64.2	0.6	0.5
Washington, D. C.	125,554	47,220	75,254	3,080	37.6	29.6	59.9	68.3	2.5	2.1
Wichita, Kans.	29,938	14,138	15,645	155	47.2	46.4	52.3	52.0	0.5	1.7
Wilmington, Del.	25,543	11,535	13,611	397	45.2	37.5	53.3	60.6	1.6	1.9
Worcester, Mass.	45,853	15,864	29,421	598	34.6	27.4	64.2	71.5	1.2	1.1
Yonkers, N. Y.	32,514	10,265	21,689	560	31.6	23.3	67.7	75.9	1.7	0.8
Youngstown, Ohio.	39,043	20,188	18,531	324	51.7	47.3	47.5	51.6	0.8	1.1

TABLE 45.—FAMILIES BY SIZE, FOR CITIES OF 100,000 OR MORE: 1930

CITY	All families	FAMILIES COMPRISING—								Median size
		1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more	
Akron, Ohio.....	62,557	3,063	15,580	14,370	12,353	7,774	4,501	2,432	2,484	3.36
Albany, N. Y.....	34,065	3,556	9,566	7,840	5,835	3,390	1,898	983	997	3.00
Atlanta, Ga.....	67,749	5,818	18,041	15,037	11,545	7,491	4,426	2,513	2,878	3.17
Baltimore, Md.....	193,991	15,408	45,434	41,044	34,149	23,582	14,780	8,820	10,774	3.38
Birmingham, Ala.....	64,263	5,182	15,954	14,303	11,299	7,567	4,604	2,562	2,792	3.27
Boston, Mass.....	179,200	18,148	39,719	34,002	29,958	22,366	14,811	9,263	10,933	3.43
Bridgeport, Conn.....	35,807	2,263	8,061	7,673	6,714	4,712	2,766	1,694	1,924	3.49
Buffalo, N. Y.....	139,860	8,470	32,827	30,987	26,235	17,326	10,542	6,137	7,336	3.42
Cambridge, Mass.....	27,448	2,899	6,680	5,267	4,425	3,024	2,207	1,316	1,630	3.29
Camden, N. J.....	27,833	1,859	5,966	5,537	5,147	3,541	2,399	1,476	1,908	3.61
Canton, Ohio.....	26,320	1,518	6,504	6,032	4,970	3,244	1,879	1,052	1,121	3.35
Chattanooga, Tenn.....	29,169	2,112	7,116	6,351	5,092	3,495	2,180	1,305	1,518	3.34
Chicago, Ill.....	842,578	61,629	213,943	187,327	158,942	99,650	57,021	31,151	32,915	3.28
Cincinnati, Ohio.....	122,511	11,552	35,674	27,925	21,043	12,295	6,775	3,477	3,770	3.30
Cleveland, Ohio.....	221,502	16,588	52,781	46,819	41,361	27,392	16,682	9,234	10,645	3.38
Columbus, Ohio.....	75,621	6,277	22,251	17,502	12,844	7,774	4,156	2,257	2,560	3.03
Dallas, Tex.....	67,119	4,730	19,040	16,339	12,179	7,086	3,807	1,869	2,069	3.10
Dayton, Ohio.....	52,758	3,801	15,024	12,205	9,428	5,602	3,128	1,679	1,891	3.12
Denver, Colo.....	79,351	8,665	24,100	18,481	13,348	7,318	3,734	1,871	1,834	2.87
Des Moines, Iowa.....	38,078	2,944	10,829	9,030	6,906	3,991	2,170	1,085	1,123	3.08
Detroit, Mich.....	370,293	1,012	90,307	82,681	70,488	46,351	27,432	15,246	16,776	3.39
Duluth, Minn.....	23,828	1,427	5,152	5,364	4,940	3,172	1,849	922	1,002	3.49
Elizabeth, N. J.....	26,709	1,227	5,446	5,815	5,268	3,751	2,196	1,354	1,652	3.66
El Paso, Tex.....	24,406	2,004	5,781	4,994	3,978	2,801	1,850	1,169	1,829	3.38
Erie, Pa.....	28,197	1,663	6,474	6,302	5,247	3,402	2,141	1,269	1,699	3.45
Evansville, Ind.....	25,716	1,631	6,721	6,001	4,730	2,935	1,688	947	1,063	3.25
Fall River, Mass.....	27,001	1,963	5,485	5,353	4,627	3,423	2,407	1,464	2,279	3.65
Flint, Mich.....	37,683	1,556	9,326	8,908	7,306	4,838	2,753	1,463	1,533	3.39
Fort Wayne, Ind.....	29,145	1,580	7,753	7,086	5,431	3,432	2,015	918	980	3.24
Fort Worth, Tex.....	43,040	2,825	11,970	10,499	7,769	4,765	2,564	1,355	1,293	3.14
Gary, Ind.....	23,103	1,351	5,492	5,035	4,315	2,901	1,836	1,002	1,171	3.44
Hartford, Conn.....	43,441	2,870	11,502	9,855	8,151	5,027	2,879	1,496	1,661	3.25
Houston, Tex.....	40,646	3,419	9,820	8,805	7,302	5,020	2,919	1,564	1,797	3.30
Indianapolis, Ind.....	75,408	5,569	21,571	17,646	13,311	7,997	4,480	2,365	2,469	3.10
Jacksonville, Fla.....	98,610	8,437	29,336	22,722	16,774	10,063	5,471	2,880	2,927	3.01
Jersey City, N. J.....	32,393	3,204	8,939	7,005	5,411	3,478	2,045	1,099	1,212	3.08
Kansas City, Mo.....	76,273	4,593	16,615	16,112	14,241	9,920	6,256	3,834	4,702	3.56
Kansas City, Kans.....	31,618	2,001	8,153	7,297	5,695	3,722	2,100	1,265	1,385	3.27
Kansas City, Mo.....	108,641	9,633	35,564	25,746	17,909	9,817	5,160	2,442	2,370	2.85
Knoxville, Tenn.....	24,303	1,387	5,468	5,266	4,375	3,063	1,981	1,231	1,532	3.51
Long Beach, Calif.....	47,030	7,744	16,096	10,904	6,713	3,230	1,355	571	417	2.48
Los Angeles, Calif.....	368,058	56,179	122,693	80,390	54,071	27,725	13,367	6,593	6,990	2.57
Louisville, Ky.....	80,079	7,031	21,440	17,822	13,565	8,553	5,163	2,975	3,430	3.15
Lowell, Mass.....	23,726	1,999	5,190	4,585	3,928	2,921	1,990	1,288	1,825	3.52
Lynn, Mass.....	25,880	2,049	6,439	5,690	4,609	2,961	1,856	1,049	1,227	3.28
Memphis, Tenn.....	68,265	8,082	19,851	15,043	10,716	6,618	3,789	2,080	2,086	2.91
Miami, Fla.....	30,756	3,969	9,466	6,525	4,618	2,300	1,597	836	915	2.80
Milwaukee, Wis.....	143,369	8,422	34,924	33,524	28,162	17,392	9,764	5,341	5,850	3.35
Minneapolis, Minn.....	117,200	8,381	30,824	27,646	22,574	13,542	7,223	3,592	3,418	3.20
Nashville, Tenn.....	30,404	3,573	10,241	8,624	6,663	4,388	2,592	1,563	1,760	3.18
Newark, N. J.....	105,098	7,353	23,776	21,673	19,445	13,407	8,308	4,971	6,165	3.49
New Bedford, Mass.....	27,920	2,158	6,240	5,924	5,098	3,499	2,124	1,275	1,602	3.44
New Haven, Conn.....	39,554	3,189	8,966	8,060	7,108	4,744	3,161	1,844	2,482	3.45
New Orleans, La.....	111,936	9,936	26,599	22,987	19,073	13,014	8,456	5,126	6,745	3.35
New York, N. Y.....	1,722,954	143,008	396,313	373,263	336,120	217,338	124,090	65,474	67,301	3.36
Bronx Borough.....	321,270	13,423	68,837	75,727	72,034	45,103	24,055	11,705	10,386	3.54
Brooklyn Borough.....	616,875	34,445	127,058	131,111	125,082	87,170	52,543	28,508	30,958	3.63
Manhattan Borough.....	468,956	11,019	126,578	90,398	72,303	44,774	25,739	13,978	14,167	2.80
Queens Borough.....	280,064	82,410	68,589	68,350	59,575	34,366	18,787	9,505	9,552	3.39
Richmond Borough.....	35,789	1,781	7,251	7,677	7,126	4,972	2,966	1,778	2,238	3.67
Norfolk, Va.....	31,859	3,470	7,982	6,896	5,383	3,532	2,029	1,228	1,339	3.15
Oakland, Calif.....	83,080	9,666	25,513	19,562	14,301	7,508	3,494	1,601	1,435	2.83
Oklahoma City, Okla.....	47,133	2,946	13,990	11,542	8,523	4,963	2,554	1,353	1,262	3.07
Omaha, Nebr.....	54,603	4,094	14,724	12,416	9,936	6,240	3,358	1,813	2,022	3.18
Paterson, N. J.....	35,503	2,332	8,097	8,240	7,133	4,404	2,479	1,354	1,464	3.39
Peoria, Ill.....	26,494	1,915	7,518	6,393	4,705	2,884	1,516	811	772	3.10
Philadelphia, Pa.....	458,627	32,234	108,843	94,391	82,323	57,409	36,036	21,245	26,146	3.43
Pittsburgh, Pa.....	155,079	9,056	34,686	32,959	28,231	19,873	12,831	7,678	9,865	3.53
Portland, Oreg.....	86,825	10,514	26,748	20,435	15,159	7,634	3,488	1,669	1,278	2.80
Providence, R. I.....	61,371	5,082	14,280	12,400	10,652	7,340	4,856	2,957	3,804	3.41
Reading, Pa.....	27,659	2,254	6,988	5,565	4,658	3,101	1,945	1,209	1,639	3.28

TABLE 45.—FAMILIES BY SIZE, FOR CITIES OF 100,000 OR MORE: 1930—Contd.

CITY	All families	FAMILIES COMPRISING—								Median size
		1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more	
Richmond, Va.	44,774	4,016	10,986	9,900	7,618	5,126	3,033	1,812	2,283	3.25
Rochester, N. Y.	82,033	6,527	20,329	17,522	14,811	9,940	5,778	3,321	3,805	3.31
St. Louis, Mo.	214,855	16,330	61,540	51,252	38,136	22,359	12,110	6,414	6,714	3.08
St. Paul, Minn.	67,745	4,575	16,444	15,429	13,070	8,513	4,783	2,424	2,507	3.33
Salt Lake City, Utah.	34,410	2,620	7,589	7,173	6,429	4,509	2,821	1,538	1,731	3.48
San Antonio, Tex.	55,703	4,178	14,103	12,021	9,315	6,159	3,904	2,471	3,552	3.30
San Diego, Calif.	45,227	7,437	15,233	9,555	6,456	3,338	1,606	764	838	2.50
San Francisco, Calif.	178,625	31,175	57,611	38,001	26,309	13,448	6,420	2,901	2,760	2.51
Seranton, Pa.	32,927	1,458	6,431	6,826	6,343	4,447	2,970	1,888	2,564	3.78
Seattle, Wash.	100,996	11,412	30,987	23,703	17,620	9,381	4,432	1,934	1,527	2.84
Somerville, Mass.	25,531	1,485	6,045	5,623	4,522	3,161	2,060	1,218	1,437	3.43
South Bend, Ind.	25,633	1,260	6,253	5,924	4,914	3,115	1,884	1,037	1,246	3.40
Spokane, Wash.	31,897	3,527	9,330	7,335	5,522	3,105	1,674	725	679	2.92
Springfield, Mass.	38,066	2,889	9,551	8,406	7,091	4,549	2,614	1,460	1,506	3.28
Syracuse, N. Y.	53,034	4,130	13,854	11,945	9,340	6,070	3,481	1,908	2,306	3.21
Tacoma, Wash.	30,563	3,704	8,402	6,907	5,436	3,108	1,606	747	653	2.96
Tampa, Fla.	25,017	2,505	6,318	5,024	4,183	2,876	1,693	1,001	1,417	3.23
Toledo, Ohio.	73,975	5,033	20,562	16,880	13,289	8,349	4,635	2,479	2,748	3.17
Trenton, N. J.	27,130	1,489	5,378	5,453	5,068	3,706	2,489	1,562	1,985	3.75
Tulsa, Okla.	36,970	2,551	10,749	9,147	6,703	3,900	2,069	969	882	3.07
Utica, N. Y.	24,858	1,922	6,084	5,297	4,385	2,854	1,888	1,070	1,358	3.34
Washington, D. C.	125,554	16,609	36,599	26,422	19,542	11,753	6,644	3,574	4,411	2.86
Wichita, Kans.	29,938	2,144	8,958	7,330	5,319	3,047	1,564	801	775	3.03
Wilmington, Del.	25,543	2,018	6,130	5,438	4,458	3,074	1,825	1,157	1,443	3.35
Worcester, Mass.	45,853	2,745	10,111	9,847	8,601	5,940	3,681	2,226	2,702	3.53
Yonkers, N. Y.	32,514	1,835	6,961	7,064	6,627	4,294	2,614	1,504	1,615	3.56
Youngstown, Ohio.	39,043	2,012	8,354	8,095	7,119	5,094	3,386	2,096	2,887	3.65

TABLE 46.—OWNED NONFARM HOMES CLASSIFIED ACCORDING TO VALUE, FOR CITIES OF 100,000 OR MORE: 1930

[Totals include homes with value unknown]

CITY	All owned nonfarm homes	NUMBER OF HOMES WITH VALUE—								Median value
		Under \$1,000	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 and over	
Akron, Ohio.	31,707	121	204	265	1,354	8,903	13,344	3,455	3,590	\$5,888
Albany, N. Y.	12,528	54	154	151	467	1,388	2,412	2,149	5,455	9,232
Atlanta, Ga.	19,651	581	841	803	1,964	4,993	4,838	2,432	3,096	5,306
Baltimore, Md.	97,465	259	1,082	2,533	11,226	36,601	26,388	6,900	9,823	4,778
Birmingham, Ala.	21,556	736	1,050	1,135	2,499	5,378	5,463	2,001	3,079	4,951
Boston, Mass.	45,986	163	583	746	2,288	7,047	11,934	8,450	13,825	7,449
Bridgeport, Conn.	10,540	54	100	152	521	2,051	3,425	1,810	2,301	6,700
Buffalo, N. Y.	59,500	95	176	337	1,921	10,050	18,796	10,152	16,857	7,210
Cambridge, Mass.	6,477	10	63	110	361	1,075	1,493	945	2,362	7,758
Camden, N. J.	13,589	44	135	249	1,466	5,656	4,028	800	990	4,694
Canton, Ohio.	13,860	20	78	145	804	3,707	5,189	1,897	1,863	6,011
Chattanooga, Tenn.	9,635	199	365	487	1,348	2,768	2,215	866	1,319	4,723
Chicago, Ill.	261,680	428	1,419	1,736	7,779	32,887	68,002	55,313	89,759	8,228
Cincinnati, Ohio.	45,085	110	308	474	1,631	4,965	11,932	8,865	14,398	7,802
Cleveland, Ohio.	81,110	112	398	540	2,330	13,230	29,695	17,542	16,200	6,971
Columbus, Ohio.	32,327	159	316	554	1,999	8,132	11,534	4,550	4,914	6,066
Dallas, Tex.	24,971	475	861	971	2,595	7,568	6,505	2,306	3,147	4,932
Dayton, Ohio.	25,000	65	174	320	1,323	7,126	9,381	3,294	3,129	5,906
Denver, Colo.	35,402	1,320	1,658	1,900	4,618	10,064	9,170	2,864	3,472	4,597
Des Moines, Iowa.	19,151	825	1,024	1,094	2,603	5,773	4,666	1,447	1,589	4,373
Detroit, Mich.	153,027	138	469	696	2,945	18,182	46,264	36,667	46,284	7,986
Duluth, Minn.	13,024	206	286	345	1,101	3,605	4,735	1,248	1,441	5,497
Elizabeth, N. J.	10,239	6	34	52	284	1,287	2,249	1,854	4,369	9,078
El Paso, Tex.	6,789	851	412	304	663	1,836	1,511	434	730	4,242
Erie, Pa.	13,656	43	56	72	411	2,846	5,523	2,003	2,592	6,514
Evansville, Ind.	12,002	271	412	766	2,351	4,459	2,388	552	628	3,948
Fall River, Mass.	7,122	20	83	117	542	1,848	2,217	930	1,274	6,021
Flint, Mich.	22,506	355	636	711	1,901	6,530	8,298	2,034	1,780	5,298
Fort Wayne, Ind.	16,899	31	114	190	702	3,912	7,251	2,564	2,043	6,191
Fort Worth, Tex.	19,063	1,029	1,110	1,310	3,485	5,840	3,204	968	1,661	3,811

TABLE 46.—OWNED NONFARM HOMES CLASSIFIED ACCORDING TO VALUE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	All owned nonfarm homes	NUMBER OF HOMES WITH VALUE -								Me- dian value
		Under \$1,000	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 and over	
Gary, Ind.....	9,159	103	235	240	692	1,875	2,375	1,408	2,059	\$6,419
Grand Rapids, Mich.....	25,888	94	400	650	2,085	7,437	9,254	3,047	2,628	5,576
Hartford, Conn.....	8,898	3	15	18	45	236	943	1,344	6,108	12,965
Houston, Tex.....	29,237	748	1,121	1,362	4,042	9,081	5,745	2,200	4,330	4,857
Indianapolis, Ind.....	41,030	288	804	1,533	4,634	12,666	11,515	3,840	5,334	5,083
Jacksonville, Fla.....	10,492	835	751	671	1,235	1,917	2,259	823	1,784	4,718
Jersey City, N. J.....	18,215	17	77	123	531	2,406	4,941	3,123	6,523	8,097
Kansas City, Kans.....	17,257	1,548	1,896	2,103	3,091	4,979	2,059	427	356	2,813
Kansas City, Mo.....	42,314	294	663	945	3,406	12,061	13,315	4,451	6,721	5,671
Knoxville, Tenn.....	9,826	500	763	925	1,760	2,515	1,596	565	1,049	3,707
Long Beach, Calif.....	15,141	26	70	128	608	2,534	4,605	2,159	4,819	7,230
Los Angeles, Calif.....	133,360	732	1,426	1,844	6,801	27,220	43,007	15,608	35,420	6,628
Louisville, Ky.....	32,863	769	1,196	1,717	4,654	9,058	7,926	2,829	3,828	4,647
Lowell, Mass.....	8,669	33	261	452	1,226	2,056	2,261	673	673	4,553
Lynn, Mass.....	9,183	13	52	129	508	1,894	3,250	1,384	1,877	6,507
Memphis, Tenn.....	24,926	1,306	1,912	2,055	2,822	5,530	5,105	2,488	3,215	4,483
Miami, Fla.....	10,019	647	806	595	1,530	2,261	1,849	511	1,577	4,172
Milwaukee, Wis.....	60,669	113	296	464	2,839	19,913	21,501	11,245	9,565	5,464
Minneapolis, Minn.....	54,371	264	614	999	3,625	15,837	20,242	5,763	6,624	5,697
Nashville, Tenn.....	14,776	754	1,283	1,309	2,361	3,752	2,604	1,230	1,353	3,861
Newark, N. J.....	26,734	25	95	120	690	3,068	5,547	3,824	12,655	9,767
New Bedford, Mass.....	9,435	32	106	146	639	2,430	3,331	1,198	1,122	9,859
New Haven, Conn.....	12,173	7	35	36	205	1,350	3,007	2,014	5,349	9,190
New Orleans, La.....	30,490	681	943	1,141	2,851	7,882	7,326	3,306	6,624	5,727
New York, N. Y.....	348,608	480	940	709	2,244	15,981	69,802	75,575	175,760	10,264
Bronx Borough.....	33,966	163	122	112	297	967	4,145	6,148	21,247	12,296
Brooklyn Borough.....	158,056	162	402	204	696	5,790	25,013	32,944	89,428	11,207
Manhattan Borough.....	11,686	17	35	42	67	211	461	547	9,716	(1)
Queens Borough.....	125,849	122	305	259	780	6,682	34,048	31,657	50,290	9,070
Richmond Borough.....	19,057	26	76	92	404	2,331	6,135	4,279	5,079	7,586
Norfolk, Va.....	10,470	228	504	614	1,747	2,779	2,141	871	1,426	4,484
Oakland, Calif.....	40,330	177	469	771	2,901	12,073	13,911	3,890	5,527	5,623
Oklahoma City, Okla.....	17,684	580	685	688	1,961	5,252	4,250	1,477	2,532	4,827
Omaha, Nebr.....	27,771	497	1,001	1,431	4,071	9,516	7,069	1,843	2,071	4,419
Paterson, N. J.....	12,664	18	77	128	520	2,345	3,792	2,016	3,463	7,038
Peoria, Ill.....	13,107	160	206	392	1,279	3,625	3,877	1,553	1,876	5,430
Philadelphia, Pa.....	232,591	317	1,725	4,132	17,978	67,784	80,886	26,501	30,139	5,705
Pittsburgh, Pa.....	62,309	239	655	1,014	3,573	12,012	16,254	9,358	18,646	7,058
Portland, Oreg.....	46,850	628	1,109	1,752	6,206	18,357	12,198	2,790	3,571	4,483
Providence, R. I.....	19,738	23	121	178	885	3,707	5,622	3,094	5,917	7,161
Reading, Pa.....	16,460	28	119	281	1,073	4,257	5,700	2,334	2,469	6,041
Richmond, Va.....	14,804	352	596	665	1,519	2,806	3,099	2,315	3,333	6,109
Rochester, N. Y.....	42,503	64	144	207	1,061	6,203	14,214	9,877	10,163	7,340
St. Louis, Mo.....	67,162	414	998	1,311	4,385	15,175	18,800	10,910	14,494	6,456
St. Paul, Minn.....	34,249	426	660	970	3,511	10,907	11,621	2,828	3,103	5,116
Salt Lake City, Utah.....	16,869	331	573	954	2,540	6,169	4,097	903	1,147	4,281
San Antonio, Tex.....	23,530	2,370	1,935	1,844	3,388	5,961	4,117	1,238	2,316	3,687
San Diego, Calif.....	21,291	222	426	635	2,072	6,265	6,111	1,858	3,537	5,886
San Francisco, Calif.....	57,000	388	863	889	3,032	10,123	17,955	9,645	13,311	6,783
Scranton, Pa.....	14,522	54	220	336	1,288	3,846	3,970	1,357	3,200	5,886
Seattle, Wash.....	50,324	1,284	1,175	1,877	6,689	17,653	13,659	2,966	4,571	4,576
Somerville, Mass.....	8,373	3	52	80	286	1,301	2,498	2,099	2,012	7,445
South Bend, Ind.....	15,047	48	140	193	885	4,234	5,696	1,799	1,916	5,856
Spokane, Wash.....	18,245	734	1,173	1,871	4,536	6,058	2,488	483	673	3,229
Springfield, Mass.....	13,215	42	92	88	290	1,785	4,179	2,879	3,605	7,603
Syracuse, N. Y.....	23,556	22	72	81	338	1,826	6,028	5,552	9,668	9,043
Tacoma, Wash.....	18,382	727	1,181	1,687	4,594	6,691	2,266	422	599	3,267
Tampa, Fla.....	8,897	471	720	723	2,009	2,491	1,337	341	678	3,371
Toledo, Ohio.....	37,059	83	194	430	2,317	9,337	12,762	5,585	6,148	6,188
Trenton, N. J.....	14,540	15	104	370	1,641	4,519	4,151	1,510	2,008	5,307
Tulsa, Okla.....	13,852	567	633	553	1,326	3,144	3,448	1,382	2,725	5,483
Utica, N. Y.....	10,773	11	70	97	469	1,774	3,536	1,956	2,769	7,064
Washington, D. C.....	47,190	78	211	249	850	3,435	9,698	12,287	19,400	9,246
Wichita, Kans.....	14,112	529	581	776	2,040	5,041	3,157	827	1,109	4,232
Wilmington, Del.....	11,535	55	104	229	840	2,969	3,771	1,607	1,841	6,002
Worcester, Mass.....	15,792	48	115	97	372	2,123	4,785	2,877	5,247	7,754
Yonkers, N. Y.....	10,254	8	32	27	103	526	1,251	1,414	6,648	12,798
Youngstown, Ohio.....	20,141	72	187	238	1,404	5,770	7,542	2,477	2,362	5,781

1 Over \$20,000.

TABLE 47.—RENTED NONFARM HOMES CLASSIFIED ACCORDING TO MONTHLY RENTAL, FOR CITIES OF 100,000 OR MORE: 1930

[Totals include homes with monthly rental unknown]

CITY	All rented nonfarm homes	NUMBER OF HOMES WITH MONTHLY RENTAL—								Med- ian rental
		Under \$10	\$10 to \$14	\$15 to \$19	\$20 to \$29	\$30 to \$49	\$50 to \$74	\$75 to \$99	\$100 and over	
Akron, Ohio.....	29,467	173	799	1,687	7,242	14,548	3,798	613	252	\$36.40
Albany, N. Y.....	20,961	261	956	1,810	4,657	6,568	4,549	1,171	687	38.06
Atlanta, Ga.....	47,410	6,826	10,392	6,806	8,278	3,265	4,920	1,115	516	19.66
Baltimore, Md.....	91,897	3,087	7,447	9,888	27,362	28,702	7,283	2,262	2,299	28.68
Birmingham, Ala.....	41,650	7,790	11,047	5,566	6,976	6,357	2,729	530	302	16.63
Boston, Mass.....	130,140	717	4,948	11,030	29,384	53,280	22,036	4,283	2,186	36.70
Bridgeport, Conn.....	24,908	312	2,363	4,010	8,617	7,616	1,622	205	73	26.64
Buffalo, N. Y.....	78,225	701	3,191	8,616	19,119	30,829	10,370	2,286	1,647	34.38
Cambridge, Mass.....	20,648	80	634	1,637	4,859	7,321	4,003	1,388	707	38.43
Camden, N. J.....	13,706	152	507	1,581	4,552	5,806	648	122	142	29.92
Canton, Ohio.....	12,161	53	375	887	3,379	5,850	1,196	212	73	34.51
Chattanooga, Tenn.....	18,975	1,906	4,786	3,610	4,445	2,932	972	154	61	18.80
Chicago, Ill.....	572,169	5,100	17,330	33,805	81,194	146,256	186,484	60,500	30,470	49.57
Cincinnati, Ohio.....	75,387	2,887	9,784	12,417	18,769	17,973	8,260	2,456	1,503	26.66
Cleveland, Ohio.....	137,678	1,171	5,141	10,505	32,429	60,327	21,331	3,271	2,001	36.25
Columbus, Ohio.....	42,448	351	1,471	3,588	11,460	20,002	4,431	561	336	34.23
Dallas, Tex.....	39,735	1,636	4,456	4,683	10,846	11,797	4,055	706	315	27.81
Dayton, Ohio.....	27,016	216	906	1,920	8,010	12,094	2,991	482	196	33.30
Denver, Colo.....	42,225	1,672	3,641	4,494	10,968	13,352	5,033	941	551	29.59
Du Moines, Iowa.....	18,126	723	1,810	2,201	4,410	5,726	2,324	467	171	29.48
Detroit, Mich.....	211,275	299	1,389	4,559	23,860	82,671	75,658	13,355	6,451	47.91
Duluth, Minn.....	10,580	277	938	1,565	3,346	3,097	1,042	180	80	27.42
Elizabeth, N. J.....	16,125	34	446	1,418	4,053	6,008	3,077	680	275	36.81
El Paso, Tex.....	17,247	7,072	1,979	1,183	2,074	3,294	1,235	223	66	13.57
Erie, Pa.....	14,141	81	597	1,627	4,560	5,849	1,050	178	111	30.75
Evansville, Ind.....	12,996	518	1,524	2,593	4,767	2,545	775	110	56	23.79
Fall River, Mass.....	19,380	1,005	4,506	3,949	6,579	2,741	404	44	29	20.26
Flint, Mich.....	14,694	160	394	636	2,990	6,894	2,740	373	121	38.56
Fort Wayne, Ind.....	12,091	117	365	811	3,605	5,323	1,395	155	92	34.10
Fort Worth, Tex.....	22,635	1,475	3,812	3,299	6,465	5,005	1,427	317	213	23.74
Gary, Ind.....	13,500	95	442	1,101	3,445	5,097	2,689	304	132	35.96
Grand Rapids, Mich.....	17,159	139	686	1,768	5,674	4,277	1,940	320	169	30.68
Hartford, Conn.....	31,827	69	487	1,537	7,516	15,066	5,384	652	332	37.77
Houston, Tex.....	43,872	1,450	4,602	5,155	12,613	12,631	5,054	831	564	28.10
Indianapolis, Ind.....	56,001	1,282	5,507	8,036	14,810	17,091	6,166	1,216	654	28.28
Jacksonville, Fla.....	20,931	1,412	4,053	2,861	5,702	4,752	1,480	275	158	23.54
Jersey City, N. J.....	57,849	1,228	1,087	2,816	12,521	23,747	12,708	2,083	1,310	39.76
Kansas City, Kans.....	13,900	1,258	2,813	2,018	3,855	2,549	289	37	7	19.78
Kansas City, Mo.....	68,408	1,677	4,648	6,019	14,763	23,600	8,446	1,839	976	33.29
Knoxville, Tenn.....	13,751	1,032	2,999	2,671	3,338	2,251	1,034	162	64	20.22
Long Beach, Calif.....	30,960	97	605	1,167	7,331	16,274	3,952	545	407	37.36
Los Angeles, Calif.....	226,905	1,868	6,200	11,541	50,469	101,226	36,138	7,405	6,303	38.00
Louisville, Ky.....	46,335	4,050	7,123	7,764	12,205	9,346	3,509	1,088	748	23.26
Lowell, Mass.....	14,734	631	3,076	3,009	5,153	2,445	310	25	12	21.19
Lynn, Mass.....	16,417	44	340	748	4,022	8,762	2,112	164	83	36.81
Memphis, Tenn.....	40,046	8,385	9,456	4,752	4,061	5,943	3,489	887	316	19.90
Miami, Fla.....	20,000	1,078	4,558	2,361	4,896	4,344	1,633	869	316	26.44
Milwaukee, Wis.....	80,627	531	2,192	5,301	17,258	32,919	17,025	3,187	1,581	38.94
Minneapolis, Minn.....	60,977	553	2,441	5,705	14,635	24,028	10,260	1,559	830	35.55
Nashville, Tenn.....	23,981	4,514	5,011	3,531	4,299	3,666	2,019	580	207	18.38
Newark, N. J.....	76,974	191	1,437	3,785	16,942	31,751	10,548	3,338	1,696	39.76
New Bedford, Mass.....	17,926	702	2,260	3,021	7,888	3,231	378	68	29	23.56
New Haven, Conn.....	26,932	180	1,273	3,009	8,449	9,075	3,417	712	596	30.58
New Orleans, La.....	79,340	5,416	11,382	17,067	24,220	14,352	4,593	1,165	822	22.93
New York, N. Y.....	1,354,293	4,174	23,993	56,848	192,428	400,046	384,473	92,681	97,123	46.45
Bronx Borough.....	284,653	217	661	1,515	13,365	113,767	116,945	22,422	8,542	51.97
Brooklyn Borough.....	449,399	1,334	6,075	16,451	77,671	163,998	129,259	27,499	14,877	44.27
Manhattan Bor.....	453,905	2,391	16,403	36,474	86,133	110,633	81,562	32,814	67,335	43.64
Queens Borough.....	150,605	174	560	1,688	12,003	64,884	53,387	9,387	6,045	48.38
Richmond Bor.....	15,731	58	294	720	3,256	6,704	3,320	559	321	39.81
Norfolk, Va.....	20,928	1,481	4,789	3,068	4,240	4,338	2,275	413	139	22.41
Oakland, Calif.....	40,746	273	1,462	2,870	11,622	17,372	4,371	738	439	33.88
Oklahoma City, Okla.....	27,748	1,002	1,767	2,172	6,201	10,556	4,220	800	235	34.42
Omaha, Nebr.....	25,894	853	2,302	3,030	6,142	3,353	3,498	669	340	30.64
Paterson, N. J.....	22,402	119	824	2,144	6,960	8,807	2,777	403	180	32.41
Peoria, Ill.....	12,810	274	791	1,504	3,184	4,387	1,889	356	114	32.26
Philadelphia, Pa.....	216,062	1,497	8,645	13,992	49,440	96,026	29,661	6,766	6,538	36.81
Pittsburgh, Pa.....	90,780	920	3,881	8,440	20,961	30,311	14,486	5,909	4,628	36.81
Portland, Oreg.....	38,525	787	3,187	5,742	12,038	12,276	3,092	425	362	27.68
Providence, R. I.....	41,015	706	3,974	6,769	13,648	11,352	2,976	758	618	26.56

TABLE 47.—RENTED NONFARM HOMES CLASSIFIED ACCORDING TO MONTHLY RENTAL, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	All rented nonfarm homes	NUMBER OF HOMES WITH MONTHLY RENTAL—								Median rental
		Under \$10	\$10 to \$14	\$15 to \$19	\$20 to \$29	\$30 to \$49	\$50 to \$74	\$75 to \$99	\$100 and over	
Reading, Pa.	10,731	110	347	838	3,114	4,772	1,077	171	112	\$33.61
Richmond, Va.	29,609	2,938	5,312	4,756	6,091	6,021	3,268	761	380	22.89
Rochester, N. Y.	38,640	133	760	1,561	7,159	19,464	7,706	941	612	39.82
St. Louis, Mo.	143,842	3,740	11,305	17,603	32,174	49,391	20,001	4,909	3,285	32.58
St. Paul, Minn.	32,789	547	2,166	3,954	8,488	12,229	4,300	560	260	31.79
Salt Lake City, Utah.	16,914	665	1,700	2,516	4,831	5,100	1,572	248	112	27.23
San Antonio, Tex.	30,700	6,316	4,461	3,386	6,205	6,307	2,116	512	296	21.03
San Diego, Calif.	23,102	452	1,261	2,224	7,516	8,611	1,926	387	385	29.90
San Francisco, Calif.	117,080	1,125	2,415	4,654	21,342	49,993	22,771	4,097	3,348	40.14
Scranton, Pa.	17,746	178	934	2,309	5,853	5,782	1,869	451	214	29.18
Seattle, Wash.	48,627	677	2,090	4,553	13,384	17,815	7,214	1,082	605	33.37
Somerville, Mass.	17,069	33	209	738	3,302	10,496	2,122	111	21	38.07
South Bend, Ind.	10,197	75	315	686	2,391	4,607	1,479	299	137	36.63
Spokane, Wash.	12,820	487	1,326	2,218	3,827	2,995	857	157	70	25.06
Springfield, Mass.	24,468	133	493	1,315	6,493	12,783	2,619	345	162	35.85
Syracuse, N. Y.	28,577	119	610	1,614	6,168	12,876	5,828	786	355	38.80
Tacoma, Wash.	11,382	554	1,532	2,267	3,298	2,580	660	120	67	23.60
Tampa, Fla.	15,616	1,020	3,214	3,263	5,441	1,975	355	73	31	20.35
Toledo, Ohio.	36,148	190	768	1,734	7,664	17,419	6,284	1,088	658	38.66
Trenton, N. J.	12,251	67	424	1,374	4,251	4,349	1,165	280	169	29.82
Tulsa, Okla.	22,508	495	1,415	1,756	4,810	7,606	4,569	1,081	576	37.04
Utica, N. Y.	13,905	202	1,189	2,096	4,069	4,974	988	196	88	28.39
Washington, D. C.	75,223	482	2,201	4,018	9,979	27,062	19,433	5,101	3,735	44.28
Wichita, Kans.	15,633	430	1,096	1,602	4,754	5,485	1,856	269	83	29.80
Wilmington, Del.	13,609	165	746	1,452	3,906	4,922	1,702	339	195	31.81
Worcester, Mass.	29,399	265	1,359	2,924	10,898	10,769	2,387	458	162	29.23
Yonkers, N. Y.	21,669	61	299	921	3,713	6,776	6,017	2,024	1,334	46.47
Youngstown, Ohio.	18,507	243	950	1,557	4,705	7,813	2,663	362	144	34.51

TABLE 48.—FAMILIES CLASSIFIED BY NUMBER OF CHILDREN UNDER 10 AND UNDER 21 YEARS OLD, FOR CITIES OF 100,000 OR MORE: 1930

CITY	All families	FAMILIES HAVING SPECIFIED NUMBER OF CHILDREN UNDER 10 YEARS OLD					FAMILIES HAVING SPECIFIED NUMBER OF CHILDREN UNDER 21 YEARS OLD				
		None	1	2	3	4 or more	None	1	2	3	4 or more
Akron, Ohio.	62,557	34,647	14,263	8,231	3,456	1,960	22,487	15,014	11,824	6,498	6,734
Albany, N. Y.	34,065	23,770	5,651	2,944	1,117	583	17,360	7,053	4,858	2,389	2,405
Atlanta, Ga.	67,749	42,464	13,556	7,048	3,087	1,594	27,662	16,132	11,035	6,156	6,764
Baltimore, Md.	193,991	120,658	37,106	20,832	9,330	6,215	80,697	42,339	31,117	18,255	21,583
Birmingham, Ala.	64,263	38,284	13,557	7,277	3,202	1,943	24,727	15,005	10,945	6,207	6,779
Boston, Mass.	179,200	114,089	29,843	18,993	9,581	6,694	77,584	33,141	27,107	17,674	23,044
Bridgeport, Conn.	35,807	21,734	7,011	4,211	1,815	1,036	13,657	7,513	6,109	3,836	4,692
Buffalo, N. Y.	139,800	85,697	27,066	15,941	7,106	4,559	56,561	30,064	22,987	13,599	16,619
Cambridge, Mass.	27,448	17,839	4,333	2,732	1,487	1,057	12,572	4,946	8,876	2,525	3,529
Camden, N. J.	27,833	16,457	5,664	3,171	1,512	1,099	10,253	5,855	4,682	2,964	4,049
Canton, Ohio.	26,320	15,592	5,342	3,200	1,392	794	10,319	6,001	4,528	2,585	2,887
Chattanooga, Tenn.	29,169	16,970	6,093	3,508	1,672	926	11,037	6,843	4,908	2,947	3,344
Chicago, Ill.	812,578	534,125	169,190	90,141	32,768	16,354	351,948	189,215	144,312	77,380	79,723
Cincinnati, Ohio.	122,511	84,490	20,102	10,609	4,441	2,569	60,887	26,084	17,591	8,976	8,973
Cleveland, Ohio.	221,502	135,700	44,850	25,358	10,227	5,337	87,015	47,765	38,448	22,502	25,872
Columbus, Ohio.	75,621	50,663	13,198	6,893	3,059	1,808	36,196	16,613	11,070	5,754	5,988
Dallas, Tex.	67,119	41,729	14,498	7,011	2,593	1,288	28,317	17,208	11,192	5,451	4,951
Dayton, Ohio.	52,768	34,253	9,908	5,251	2,116	1,230	23,899	11,948	8,092	4,358	4,461
Denver, Colo.	79,351	51,472	14,080	6,962	2,520	1,317	38,796	18,068	11,801	5,102	5,184
Des Moines, Iowa.	38,078	24,788	7,184	3,773	1,486	852	16,920	8,743	6,172	3,726	3,117
Detroit, Mich.	370,293	208,962	81,590	48,091	20,625	11,025	138,420	85,096	66,668	38,413	41,696
Duluth, Minn.	23,828	14,048	4,899	2,981	1,239	661	8,590	5,347	4,541	2,604	2,746
Elizabeth, N. J.	26,709	15,346	5,777	3,316	1,451	819	9,417	5,885	4,747	3,002	3,058
El Paso, Tex.	24,406	13,518	4,748	2,958	1,704	1,478	8,675	5,394	3,965	2,502	3,890
Eric, Pa.	28,197	16,710	5,467	3,350	1,645	1,025	10,748	6,027	4,689	2,835	3,846
Evansville, Ind.	25,716	16,173	4,907	2,660	1,241	735	10,987	5,961	4,091	2,212	2,465
Fall River, Mass.	27,001	15,938	4,863	3,151	1,705	1,344	10,368	5,133	4,222	2,761	4,517
Flint, Mich.	37,683	19,932	8,728	5,229	2,364	1,430	13,018	9,289	7,032	4,063	4,251
Fort Wayne, Ind.	29,145	18,010	5,948	3,120	1,336	731	12,324	6,974	4,712	2,647	2,488
Fort Worth, Tex.	43,040	26,331	9,496	4,592	1,795	826	17,535	11,007	7,243	3,773	3,482

TABLE 48.—FAMILIES CLASSIFIED BY NUMBER OF CHILDREN UNDER 10 AND UNDER 21 YEARS OLD, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	All families	FAMILIES HAVING SPECIFIED NUMBER OF CHILDREN UNDER 10 YEARS OLD					FAMILIES HAVING SPECIFIED NUMBER OF CHILDREN UNDER 21 YEARS OLD				
		None	1	2	3	4 or more	None	1	2	3	4 or more
Gary, Ind.	23, 103	12, 676	5, 129	3, 062	1, 421	815	8, 070	5, 158	4, 147	2, 640	3, 088
Grand Rapids, Mich.	43, 441	27, 085	8, 354	4, 776	2, 018	1, 208	18, 108	9, 593	7, 265	4, 115	4, 360
Hartford, Conn.	40, 646	25, 278	7, 806	4, 522	1, 993	1, 047	17, 029	8, 487	6, 714	3, 970	4, 446
Houston, Tex.	75, 408	47, 143	15, 553	7, 935	3, 078	1, 699	32, 012	18, 606	12, 353	6, 330	6, 077
Indianapolis, Ind.	98, 610	66, 331	17, 183	9, 091	3, 758	2, 247	47, 573	21, 828	14, 297	7, 508	7, 404
Jacksonville, Fla.	32, 393	20, 399	6, 353	3, 363	1, 423	855	13, 879	7, 458	5, 786	2, 823	2, 987
Jersey City, N. J.	76, 273	45, 838	14, 931	8, 957	4, 088	2, 459	28, 983	16, 089	12, 775	7, 718	10, 508
Kansas City, Kans.	31, 618	19, 258	6, 215	3, 552	1, 599	994	12, 795	7, 259	5, 149	3, 017	3, 358
Kansas City, Mo.	108, 641	75, 823	19, 058	9, 075	3, 174	1, 511	54, 844	24, 858	15, 633	7, 216	6, 060
Knoxville, Tenn.	24, 303	13, 748	5, 076	3, 004	1, 603	872	8, 665	5, 681	4, 124	2, 603	3, 270
Long Beach, Calif.	47, 030	35, 128	7, 568	3, 094	913	327	26, 492	10, 541	6, 037	2, 442	1, 518
Los Angeles, Calif.	368, 508	270, 368	56, 933	26, 525	9, 401	5, 281	201, 607	78, 497	47, 052	20, 580	17, 772
Louisville, Ky.	80, 079	52, 595	13, 962	7, 720	3, 604	2, 198	37, 217	17, 384	11, 665	6, 113	7, 300
Lowell, Mass.	23, 726	15, 077	3, 646	2, 427	1, 350	1, 226	10, 195	4, 177	3, 362	2, 353	3, 639
Lynn, Mass.	25, 880	16, 981	4, 560	2, 516	1, 099	724	11, 482	5, 369	3, 957	2, 303	2, 769
Memphis, Tenn.	68, 265	45, 533	12, 376	6, 138	2, 656	1, 562	32, 387	15, 694	9, 907	5, 268	5, 009
Miami, Fla.	30, 756	20, 197	5, 619	2, 898	1, 325	717	14, 946	6, 508	4, 423	2, 340	2, 449
Milwaukee, Wis.	143, 369	88, 503	29, 435	15, 804	6, 219	3, 378	57, 678	33, 309	24, 914	13, 365	14, 073
Minneapolis, Minn.	117, 200	75, 176	22, 702	12, 337	4, 777	2, 208	50, 321	26, 889	19, 993	10, 486	9, 511
Nashville, Tenn.	39, 404	25, 079	7, 406	4, 018	1, 825	1, 076	16, 814	9, 105	6, 181	3, 451	3, 853
Newark, N. J.	105, 098	63, 521	20, 590	12, 245	5, 356	3, 386	40, 517	21, 987	17, 889	10, 990	13, 715
New Bedford, Mass.	27, 920	17, 386	5, 180	2, 942	1, 103	1, 009	11, 057	5, 985	4, 566	2, 741	3, 574
New Haven, Conn.	39, 554	24, 640	7, 140	4, 485	2, 024	1, 265	16, 118	7, 668	6, 385	3, 906	5, 477
New Orleans, La.	111, 936	68, 988	20, 832	12, 494	5, 826	3, 796	46, 128	24, 601	17, 970	10, 429	12, 808
New York, N. Y.	1, 722, 954	1, 071, 065	356, 159	195, 902	67, 411	32, 417	697, 662	381, 832	311, 381	170, 401	161, 678
Bronx Borough.	321, 270	188, 250	77, 634	40, 181	10, 976	4, 229	113, 890	79, 160	67, 639	34, 436	26, 145
Brooklyn Borough.	616, 875	358, 514	137, 425	79, 036	27, 797	14, 103	218, 201	137, 855	119, 346	70, 604	70, 879
Manhattan Borough.	468, 956	334, 835	17, 605	39, 104	15, 540	7, 872	244, 647	87, 175	64, 432	35, 598	37, 107
Queens Borough.	280, 064	169, 088	61, 998	32, 919	11, 066	4, 993	108, 405	69, 739	53, 395	25, 833	22, 692
Richmond Borough.	35, 789	20, 378	7, 497	4, 602	2, 032	1, 220	12, 519	7, 903	6, 579	3, 933	4, 855
Norfolk, Va.	31, 859	20, 148	6, 170	3, 284	1, 409	848	13, 499	7, 133	5, 035	2, 827	3, 065
Oakland, Calif.	83, 080	58, 747	14, 517	6, 723	2, 166	927	41, 512	19, 101	12, 541	5, 634	1, 289
Oklahoma C., Okla.	47, 133	28, 243	10, 389	5, 381	2, 129	991	19, 534	12, 118	7, 991	3, 984	3, 506
Omaha, Nebr.	54, 603	34, 396	10, 536	5, 849	2, 430	1, 383	23, 453	12, 258	8, 993	4, 911	4, 988
Paterson, N. J.	35, 593	22, 351	7, 222	3, 797	1, 365	768	14, 419	8, 053	6, 023	3, 316	3, 471
Peoria, Ill.	26, 494	17, 646	4, 744	2, 534	1, 002	568	12, 271	6, 060	4, 424	2, 156	1, 994
Philadelphia, Pa.	458, 627	289, 286	85, 171	48, 587	21, 802	13, 781	190, 788	95, 993	74, 004	44, 424	53, 418
Pittsburgh, Pa.	155, 079	92, 629	30, 168	18, 214	8, 652	5, 416	58, 910	33, 124	25, 865	16, 125	21, 046
Portland, Oreg.	86, 825	62, 579	14, 912	6, 677	1, 900	757	43, 818	19, 923	13, 295	5, 761	4, 028
Providence, R. I.	61, 371	38, 733	10, 430	6, 640	3, 369	2, 199	26, 333	11, 511	9, 245	5, 067	8, 215
Reading, Pa.	27, 659	18, 173	4, 882	2, 589	1, 225	790	12, 331	5, 838	3, 993	2, 388	3, 109
Richmond, Va.	44, 774	28, 103	8, 889	4, 526	1, 965	1, 291	18, 559	10, 497	7, 119	4, 085	4, 514
Rochester, N. Y.	82, 033	53, 884	14, 904	8, 034	3, 402	1, 809	36, 154	17, 151	12, 877	7, 019	8, 332
St. Louis, Mo.	214, 845	145, 980	38, 151	19, 197	7, 511	4, 016	101, 420	49, 181	32, 217	16, 304	15, 733
St. Paul, Minn.	67, 745	42, 684	12, 892	7, 476	3, 106	1, 637	28, 273	14, 882	11, 584	6, 544	6, 462
Salt Lake C., Utah.	34, 410	19, 319	7, 346	4, 642	2, 059	1, 044	12, 053	7, 480	6, 261	4, 441	4, 575
San Antonio, Tex.	55, 703	32, 972	10, 947	6, 118	3, 187	2, 479	21, 683	12, 800	8, 792	5, 233	7, 195
San Diego, Calif.	45, 227	32, 634	7, 018	3, 525	1, 319	731	25, 149	9, 251	5, 834	2, 663	2, 330
San Francisco, Calif.	178, 625	134, 823	27, 165	11, 602	3, 428	1, 607	102, 285	37, 281	22, 457	9, 501	7, 101
Scranton, Pa.	32, 927	18, 972	6, 651	4, 139	1, 981	1, 184	11, 178	7, 023	5, 730	3, 676	5, 320
Seattle, Wash.	100, 996	71, 367	17, 585	8, 401	2, 617	1, 026	49, 609	23, 389	15, 945	7, 108	4, 945
Somerville, Mass.	25, 531	15, 958	4, 549	2, 789	1, 395	840	10, 710	5, 310	3, 955	2, 513	3, 043
South Bend, Ind.	25, 633	14, 796	5, 478	3, 261	1, 342	756	9, 516	5, 947	4, 587	2, 613	2, 970
Spokane, Wash.	31, 897	22, 132	5, 613	2, 817	911	424	15, 152	7, 165	5, 072	2, 419	2, 089
Springfield, Mass.	38, 066	24, 223	7, 052	4, 103	1, 752	927	16, 343	8, 137	6, 072	3, 436	3, 880
Syracuse, N. Y.	53, 034	34, 609	9, 483	5, 279	2, 308	1, 359	24, 122	11, 263	8, 139	4, 564	5, 144
Tacoma, Wash.	30, 563	20, 617	5, 540	2, 973	1, 004	429	14, 056	6, 916	4, 982	2, 571	2, 092
Tampa, Fla.	25, 017	15, 523	4, 819	2, 754	1, 241	680	10, 028	5, 421	4, 115	2, 571	2, 882
Toledo, Ohio.	73, 975	47, 114	14, 005	7, 844	3, 325	1, 687	32, 537	16, 265	11, 947	6, 547	6, 679
Trenton, N. J.	27, 130	15, 857	5, 443	3, 317	1, 510	1, 003	9, 637	5, 660	4, 844	2, 880	4, 109
Tulsa, Okla.	26, 970	22, 245	8, 086	4, 255	1, 656	728	15, 110	9, 518	6, 407	3, 217	2, 718
Utica, N. Y.	24, 858	15, 848	4, 379	2, 694	1, 182	755	10, 779	4, 905	3, 813	2, 554	3, 107
Washington, D. C.	125, 554	88, 183	20, 272	10, 296	4, 276	2, 527	65, 034	26, 203	16, 925	8, 268	8, 124
Wichita, Kans.	29, 938	19, 173	5, 901	3, 017	1, 187	660	13, 145	7, 266	4, 888	2, 434	2, 200
Wilmington, Del.	25, 543	16, 222	4, 644	2, 678	1, 250	749	10, 730	5, 386	4, 047	2, 389	2, 991
Worcester, Mass.	45, 853	28, 088	8, 573	5, 140	2, 126	1, 626	18, 191	9, 536	7, 489	4, 625	6, 012
Yonkers, N. Y.	32, 514	19, 417	6, 641	4, 002	1, 604	850	12, 079	7, 161	6, 056	3, 427	3, 791
Youngstown, Ohio.	39, 043	21, 442	8, 050	5, 203	2, 624	1, 721	13, 440	8, 236	6, 609	4, 438	6, 320

TABLE 19.—FAMILIES CLASSIFIED ACCORDING TO NUMBER OF GAINFUL WORKERS AND NUMBER OF LODGERS, FOR CITIES OF 100,000 OR MORE: 1930

CITY	All families	FAMILIES HAVING SPECIFIED NUMBER OF GAINFUL WORKERS				FAMILIES HAVING SPECIFIED NUMBER OF LODGERS				
		None	1	2	3 or more	None	1	2	3	4 or more
Akron, Ohio.....	62,557	2,500	40,209	14,454	5,304	52,313	5,995	2,417	933	899
Albany, N. Y.....	34,065	2,314	20,733	7,261	3,757	30,065	2,334	722	315	629
Atlanta, Ga.....	67,749	2,746	36,679	19,133	9,191	57,304	5,360	2,741	1,051	1,293
Baltimore, Md.....	193,991	10,040	105,764	47,638	30,549	166,435	16,281	6,321	2,515	2,439
Birmingham, Ala.....	64,263	2,138	39,502	15,897	6,726	54,447	5,449	2,331	923	1,113
Boston, Mass.....	179,290	11,132	101,810	37,579	28,669	157,648	12,690	3,907	1,691	3,255
Bridgeport, Conn.....	35,807	1,647	20,120	8,469	5,571	32,608	2,007	649	242	301
Buffalo, N. Y.....	139,860	7,771	83,971	30,127	17,991	126,139	8,399	2,922	1,114	1,286
Cambridge, Mass.....	27,448	2,129	15,190	5,900	4,139	23,472	2,337	820	338	481
Camden, N. J.....	27,833	1,286	15,431	6,763	4,353	23,934	2,407	883	325	284
Canton, Ohio.....	26,320	1,236	17,122	5,646	2,316	22,812	2,225	765	270	248
Chattanooga, Tenn.....	29,169	1,219	16,552	7,744	3,654	24,902	2,346	1,032	418	471
Chicago, Ill.....	842,578	35,993	496,213	201,015	109,357	733,820	63,257	23,693	9,944	11,864
Cincinnati, Ohio.....	122,611	7,466	74,425	27,163	13,457	111,815	6,697	2,156	835	1,008
Cleveland, Ohio.....	221,502	9,677	130,145	52,986	28,694	194,038	16,701	6,054	2,233	2,476
Columbus, Ohio.....	75,621	4,470	45,239	18,499	7,413	65,476	6,520	2,116	766	743
Dallas, Tex.....	67,119	2,632	39,382	18,015	7,089	56,243	5,814	2,717	1,037	1,308
Dayton, Ohio.....	52,758	2,691	31,678	12,881	5,505	45,740	4,301	1,538	623	556
Denver, Colo.....	79,351	6,411	49,160	17,510	6,270	71,569	4,981	1,510	562	729
Des Moines, Iowa.....	38,078	2,081	21,002	8,823	3,172	33,643	2,681	938	370	416
Detroit, Mich.....	370,293	12,245	236,009	83,347	38,702	297,594	39,101	17,935	7,620	8,133
Duluth, Minn.....	23,828	1,116	15,317	4,897	2,468	21,300	1,519	479	179	291
Elizabeth, N. J.....	26,709	924	15,114	6,298	4,373	23,688	1,846	618	265	292
El Paso, Tex.....	24,406	1,183	15,176	5,454	2,593	22,428	1,175	402	164	237
Erie, Pa.....	28,197	1,458	17,824	5,776	3,139	26,086	1,403	391	142	175
Evansville, Ind.....	25,716	1,494	15,626	5,895	2,701	22,726	1,684	691	272	343
Fall River, Mass.....	27,001	1,672	12,654	7,230	5,445	25,081	997	197	48	78
Flint, Mich.....	37,683	1,299	25,007	8,412	2,965	30,856	3,809	1,596	737	685
Fort Wayne, Ind.....	29,145	1,569	17,718	6,776	3,142	25,203	2,345	912	339	346
Fort Worth, Tex.....	43,040	1,913	26,683	10,562	3,882	37,868	3,049	1,163	454	506
Gary, Ind.....	23,163	570	16,010	4,667	1,856	18,817	2,308	1,023	428	527
Grand Rapids, Mich.....	43,441	2,884	26,833	9,505	4,219	38,788	2,967	956	354	376
Hartford, Conn.....	40,646	1,822	23,233	9,873	5,718	36,023	2,940	875	339	469
Houston, Tex.....	75,408	2,792	45,413	19,264	7,990	63,584	6,697	2,781	1,001	1,255
Indianapolis, Ind.....	98,610	5,043	59,651	24,133	9,783	86,768	7,076	2,628	1,044	1,094
Jacksonville, Fla.....	32,393	1,732	19,072	8,368	3,221	25,990	3,182	1,647	720	854
Jersey City, N. J.....	76,273	2,946	42,446	17,475	13,406	69,489	4,172	1,378	573	661
Kansas City, Kans.....	31,618	1,410	18,876	7,817	3,515	28,656	1,905	587	256	214
Kansas City, Mo.....	108,641	5,151	67,594	26,244	9,652	93,630	8,447	3,242	1,451	1,871
Knoxville, Tenn.....	24,303	1,014	13,720	6,318	3,251	20,682	1,897	846	390	488
Long Beach, Calif.....	47,630	8,771	28,363	8,053	1,843	42,633	3,175	682	251	289
Los Angeles, Calif.....	368,508	37,226	229,707	78,541	23,031	323,613	29,202	8,276	3,158	4,259
Louisville, Ky.....	80,079	4,448	45,915	19,391	10,415	71,773	5,179	1,740	662	725
Lowell, Mass.....	23,726	1,688	12,408	5,558	4,072	21,879	1,213	325	136	173
Lynn, Mass.....	25,580	1,460	14,327	6,400	3,693	23,493	1,668	386	141	192
Memphis, Tenn.....	68,265	3,163	41,448	17,159	6,495	57,315	6,214	2,520	1,002	1,214
Miami, Fla.....	30,756	2,806	17,929	7,534	2,487	26,355	2,554	995	382	470
Milwaukee, Wis.....	143,369	7,188	85,390	32,936	17,855	126,912	9,646	3,400	1,491	1,920
Minneapolis, Minn.....	117,200	6,421	71,439	27,192	12,148	101,632	9,720	3,162	1,165	1,521
Nashville, Tenn.....	39,401	1,930	22,617	10,169	4,688	34,403	2,826	1,231	471	473
Newark, N. J.....	105,098	4,398	59,579	24,076	17,045	92,331	7,279	2,665	1,178	1,645
New Bedford, Mass.....	27,920	1,851	12,507	8,436	5,126	25,608	1,555	402	138	157
New Haven, Conn.....	39,554	2,370	22,719	8,308	6,157	36,272	2,116	617	233	316
New Orleans, La.....	111,633	4,933	62,341	27,774	16,888	100,373	6,740	2,513	996	1,315
New York, N. Y.....	1,722,954	75,741	1,015,861	376,240	255,112	1,543,200	107,624	36,121	15,135	20,784
Bronx Borough.....	321,270	9,501	191,526	69,388	50,855	298,167	16,395	4,198	1,340	1,750
Brooklyn Borough.....	616,875	25,704	357,653	130,751	102,767	566,095	31,600	9,812	3,907	5,461
Manhattan Borough.....	468,956	29,227	178,637	103,932	57,160	387,459	43,146	17,314	8,186	12,851
Queens Borough.....	280,064	9,672	166,874	64,466	39,052	258,680	14,565	4,222	1,514	1,083
Richmond Borough.....	35,789	1,637	21,171	7,703	5,273	32,889	1,918	575	188	219
Norfolk, Va.....	31,859	1,676	18,729	7,940	3,514	26,513	3,013	1,262	514	557
Oakland, Calif.....	83,080	7,002	52,415	18,062	5,601	74,789	5,259	1,606	636	790
Oklahoma City, Okla.....	47,133	2,003	30,454	11,145	3,531	39,667	3,998	1,671	754	1,043
Omaha, Nebr.....	54,603	2,884	34,110	12,179	5,330	48,458	3,632	1,305	559	649
Paterson, N. J.....	35,503	1,968	19,386	8,692	5,757	32,796	1,749	505	207	246
Peoria, Ill.....	26,494	1,495	16,335	5,969	2,695	22,336	2,169	964	386	639
Philadelphia, Pa.....	458,627	21,426	251,819	109,170	76,212	387,997	41,136	15,988	6,677	8,529
Pittsburgh, Pa.....	155,079	7,786	93,612	32,799	20,882	135,656	11,215	4,260	1,767	2,181
Portland, Ore.....	86,825	5,816	54,128	20,021	6,860	78,342	5,506	1,508	612	857
Providence, R. I.....	61,371	3,739	33,605	14,064	9,963	56,846	2,889	725	300	611

TABLE 49.—FAMILIES CLASSIFIED ACCORDING TO NUMBER OF GAINFUL WORKERS AND NUMBER OF LODGERS, FOR CITIES OF 100,000 OR MORE: 1930—Con.

CITY	All families	FAMILIES HAVING SPECIFIED NUMBER OF GAINFUL WORKERS				FAMILIES HAVING SPECIFIED NUMBER OF LODGERS				
		None	1	2	3 or more	None	1	2	3	4 or more
Reading, Pa.	27,659	1,614	14,420	6,987	4,638	24,257	2,111	711	291	289
Richmond, Va.	44,774	2,199	24,765	11,769	6,041	37,990	3,827	1,574	643	740
Rochester, N. Y.	82,033	4,450	46,494	20,005	11,084	72,445	6,210	1,841	762	775
St. Louis, Mo.	214,855	10,403	126,343	50,603	27,506	189,659	13,401	5,602	2,502	3,691
St. Paul, Minn.	67,745	3,657	41,561	14,677	7,850	60,151	4,840	1,489	562	703
Salt Lake City, Utah.	34,410	2,193	22,007	7,048	3,162	32,277	1,336	384	176	237
San Antonio, Tex.	55,703	3,566	33,041	12,619	6,477	50,055	3,376	1,221	477	574
San Diego, Calif.	45,227	7,672	26,797	8,486	2,272	41,363	2,686	654	204	320
San Francisco, Calif.	178,625	13,695	112,791	38,359	13,780	155,298	14,497	4,592	1,922	2,316
Scranton, Pa.	32,927	1,637	19,360	6,870	5,060	30,423	1,636	517	175	176
Seattle, Wash.	100,996	6,039	65,309	22,347	7,301	89,851	7,186	1,984	819	1,156
Somerville, Mass.	25,531	1,459	14,455	5,701	3,916	22,529	1,948	624	217	213
South Bend, Ind.	25,633	1,212	15,294	6,140	2,987	22,517	1,800	739	282	295
Spokane, Wash.	31,897	2,309	20,375	6,884	2,329	29,297	1,742	408	178	212
Springfield, Mass.	38,066	2,017	22,651	8,625	4,773	33,879	2,869	755	250	313
Syracuse, N. Y.	53,034	3,156	31,582	12,253	6,043	46,702	4,025	1,261	480	566
Tacoma, Wash.	30,563	2,300	19,588	6,307	2,308	28,315	1,578	348	146	176
Tampa, Fla.	25,017	1,583	13,093	7,045	3,296	21,199	2,110	848	388	472
Toledo, Ohio	73,975	3,792	45,623	17,219	7,341	63,722	6,068	2,280	873	1,032
Trenton, N. J.	27,130	1,310	14,728	6,612	4,480	23,911	2,125	693	233	168
Tulsa, Okla.	30,970	1,123	24,399	8,854	2,594	31,652	3,089	1,246	426	557
Utica, N. Y.	24,858	1,496	13,761	6,106	3,495	22,612	1,447	415	166	218
Washington, D. C.	125,554	7,421	68,667	34,124	15,342	101,123	13,043	5,724	2,450	3,214
Wichita, Kans.	29,938	1,970	18,907	6,805	2,256	26,056	2,314	843	327	398
Wilmington, Del.	25,543	1,409	14,883	5,850	3,401	21,722	2,187	905	348	381
Worcester, Mass.	45,853	2,333	26,758	10,076	6,686	41,317	3,089	806	280	361
Yonkers, N. Y.	32,514	1,332	18,732	7,584	4,866	29,701	1,832	559	215	207
Youngstown, Ohio.	39,043	1,667	25,717	7,892	3,767	33,680	3,257	1,225	486	395

TABLE 50.—FAMILIES CLASSIFIED BY AGE OF MAN HEAD, FOR CITIES OF 100,000 OR MORE: 1930

CITY	FAMILIES BY AGE OF MAN HEAD								
	All ages	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age-un-known
Akron, Ohio.	56,115	3,075	17,007	18,379	10,427	4,769	1,987	439	32
Albany, N. Y.	27,406	839	5,887	7,767	6,458	4,067	1,809	494	25
Atlanta, Ga.	52,823	3,630	14,947	15,139	11,004	5,536	1,989	528	50
Baltimore, Md.	160,663	6,709	38,342	46,712	35,239	21,181	9,391	2,293	796
Birmingham, Ala.	53,218	3,295	15,701	15,923	11,178	4,923	1,752	408	38
Boston, Mass.	143,745	3,628	29,431	41,751	34,029	22,451	9,955	2,360	140
Bridgeport, Conn.	30,703	967	6,398	9,840	7,220	4,133	1,741	387	17
Buffalo, N. Y.	119,575	3,617	27,721	37,029	26,124	15,805	7,575	1,033	71
Cambridge, Mass.	21,269	711	4,686	5,912	4,698	3,336	1,612	411	3
Camden, N. J.	23,805	816	5,066	7,496	5,479	3,173	1,457	313	5
Canton, Ohio.	23,147	932	5,774	7,089	5,144	2,674	1,216	307	11
Chattanooga, Tenn.	23,970	1,618	6,529	6,832	5,106	2,687	950	244	4
Chicago, Ill.	727,725	26,501	179,987	232,413	159,473	84,786	36,782	7,190	613
Cincinnati, Ohio	100,735	4,775	23,017	27,749	22,114	14,209	7,028	1,727	56
Cleveland, Ohio.	191,875	7,009	45,893	63,194	44,036	21,294	8,442	1,879	128
Columbus, Ohio.	63,579	2,997	15,456	17,265	14,042	8,694	4,075	1,025	25
Dallas, Tex.	56,226	3,597	17,106	16,888	10,482	5,305	2,154	629	65
Dayton, Ohio.	45,588	2,409	11,610	12,701	9,641	5,862	2,690	661	14
Denver, Colo.	64,907	2,797	14,022	17,641	14,315	9,345	5,118	1,421	48
Des Moines, Iowa.	32,629	1,503	7,618	9,115	7,020	4,539	2,145	672	11
Detroit, Mich.	331,746	13,641	99,115	115,216	63,808	27,156	10,475	2,132	203
Duluth, Minn.	21,003	542	4,243	6,429	4,803	2,959	1,661	305	1
Elizabeth, N. J.	23,635	828	5,850	7,426	5,348	2,828	1,103	246	6
El Paso, Tex.	19,615	1,315	5,213	5,758	4,170	2,111	511	232	3
Erie, Pa.	24,086	948	5,572	7,270	5,421	3,361	1,446	363	5
Evansville, Ind.	21,888	1,080	5,179	6,045	4,005	3,101	1,505	402	21
Fall River, Mass.	22,192	546	4,664	5,997	5,168	3,714	1,704	389	10
Flint, Mich.	34,813	2,453	11,108	10,239	9,336	3,190	1,194	282	11
Fort Wayne, Ind.	25,693	1,326	6,978	6,884	5,138	3,239	1,688	434	6
Fort Worth, Tex.	36,883	2,325	10,221	10,904	7,491	3,823	1,615	432	72

TABLE 50.—FAMILIES CLASSIFIED BY AGE OF MAN HEAD, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	FAMILIES BY AGE OF MAN HEAD								Age Un- known
	All ages	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	
Gary, Ind.....	21,379	1,105	6,163	7,491	4,485	1,608	445	52	30
Grand Rapids, Mich.....	37,758	1,642	8,920	10,313	8,145	5,119	2,870	738	11
Hartford, Conn.....	33,928	1,127	8,379	10,461	7,163	4,528	1,842	403	25
Houston, Tex.....	64,059	4,378	19,805	18,988	12,152	5,723	2,267	557	189
Indianapolis, Ind.....	83,293	3,827	19,880	23,007	18,522	11,553	5,129	1,292	83
Jacksonville, Fla.....	25,813	1,387	7,130	8,010	5,559	2,539	892	270	26
Jersey City, N. J.....	64,648	2,360	15,952	19,685	14,281	8,301	3,377	669	23
Kansas City, Kans.....	27,662	1,400	6,547	7,829	6,037	3,579	1,762	498	10
Kansas City, Mo.....	92,073	4,581	22,684	26,647	19,872	11,539	5,372	1,310	68
Knoxville, Tenn.....	20,450	1,286	5,398	5,587	4,465	2,462	963	241	48
Long Beach, Calif.....	36,933	1,622	8,843	9,501	7,421	4,964	3,231	1,323	28
Los Angeles, Calif.....	292,772	12,633	72,357	82,433	64,387	36,958	18,331	5,528	145
Louisville, Ky.....	65,675	3,213	15,964	17,659	14,489	9,081	4,195	1,024	50
Lowell, Mass.....	19,045	476	3,418	5,271	4,014	3,300	1,552	412	2
Lynn, Mass.....	21,554	653	4,319	5,910	5,227	3,456	1,556	416	17
Memphis, Tenn.....	54,607	3,398	14,571	16,116	11,773	5,862	2,182	554	151
Miami, Fla.....	25,382	1,243	6,864	7,154	5,229	3,053	1,454	367	18
Milwaukee, Wis.....	124,668	4,864	32,174	36,686	26,567	15,080	7,474	1,765	58
Minneapolis, Minn.....	99,767	3,267	22,307	30,541	21,555	13,014	7,311	1,746	26
Nashville, Tenn.....	31,481	1,919	7,616	8,169	7,060	4,391	1,848	458	20
Newark, N. J.....	80,583	3,148	21,932	27,751	20,088	11,065	4,615	914	70
New Bedford, Mass.....	23,003	524	4,654	6,812	5,487	3,523	1,601	382	20
New Haven, Conn.....	33,355	963	6,989	9,733	7,875	4,834	2,328	616	17
New Orleans, La.....	89,266	4,686	23,994	25,814	19,492	10,576	3,753	903	48
New York, N. Y.....	1,468,338	43,841	371,767	464,693	327,975	175,614	69,756	13,633	1,059
Bronx Borough.....	283,881	8,024	76,849	93,531	60,670	30,851	11,857	1,951	148
Brooklyn Borough.....	536,876	16,403	137,495	165,858	119,700	65,774	26,065	5,145	436
Manhattan Borough.....	366,846	11,286	83,328	114,976	86,033	46,644	19,338	4,347	324
Queens Borough.....	249,075	7,313	67,045	80,594	53,450	28,107	10,646	1,813	107
Richmond Borough.....	31,660	815	7,050	9,734	7,552	4,238	1,850	377	44
Norfolk, Va.....	25,555	1,010	6,005	7,815	6,012	3,193	1,218	269	33
Oakland, Calif.....	69,024	2,556	15,056	19,860	16,669	9,196	4,286	1,203	198
Oklahoma City, Okla.....	41,846	3,649	13,281	11,220	7,294	3,775	1,655	431	41
Omaha, Nebr.....	40,869	1,892	10,985	14,090	10,191	5,720	3,177	774	40
Paterson, N. J.....	30,302	980	6,926	8,746	6,941	4,296	1,932	453	28
Peoria, Ill.....	22,864	1,209	5,555	6,208	4,948	3,079	1,489	369	7
Philadelphia, Pa.....	385,580	12,291	87,329	115,491	88,195	53,066	23,249	5,141	218
Pittsburgh, Pa.....	131,084	4,773	30,016	38,601	30,791	17,823	7,476	1,559	45
Portland, Oreg.....	72,193	2,711	14,706	20,617	17,388	10,159	5,125	1,461	26
Providence, R. I.....	50,276	1,335	9,935	14,190	12,235	8,114	3,579	883	25
Reading, Pa.....	23,113	1,013	4,723	6,191	5,348	3,663	1,746	414	15
Richmond, Va.....	35,902	1,677	8,732	10,540	8,199	4,531	1,803	404	16
Rochester, N. Y.....	68,936	1,941	13,839	20,548	16,803	9,971	4,080	1,127	27
St. Louis, Mo.....	180,191	7,916	43,433	50,440	40,632	24,770	10,580	2,367	53
St. Paul, Minn.....	57,935	1,776	12,954	17,382	12,592	7,514	4,659	1,046	12
Salt Lake City, Utah.....	29,010	1,652	7,283	7,656	6,248	3,619	1,951	585	17
San Antonio, Tex.....	45,410	2,671	11,779	12,931	9,567	5,679	2,278	779	26
San Diego, Calif.....	36,964	1,532	8,214	9,068	7,322	5,186	3,794	1,356	12
San Francisco, Calif.....	142,836	5,455	33,398	40,702	33,372	18,650	7,375	1,837	1,177
Scranton, Pa.....	27,710	869	5,906	8,353	6,550	3,954	1,096	366	16
Seattle, Wash.....	85,216	3,095	17,814	24,366	21,127	11,769	5,611	1,342	92
Somerville, Mass.....	21,411	660	4,753	5,735	4,788	3,474	1,604	396	1
South Bend, Ind.....	22,871	1,116	6,178	6,632	4,820	2,672	1,171	272	10
Spokane, Wash.....	26,984	1,046	5,242	6,757	6,541	4,379	2,321	645	53
Springfield, Mass.....	32,071	894	7,060	9,983	7,314	4,395	1,929	476	20
Syracuse, N. Y.....	45,041	1,447	9,784	13,452	10,084	6,441	3,103	712	18
Tacoma, Wash.....	26,058	921	5,182	6,872	6,204	3,908	2,293	561	27
Tampa, Fla.....	20,314	1,017	5,030	6,085	4,435	2,380	1,067	286	14
Toledo, Ohio.....	64,389	2,924	15,917	18,781	13,832	8,120	3,883	920	12
Trenton, N. J.....	23,082	661	4,639	7,307	5,511	3,176	1,461	302	25
Tulsa, Okla.....	32,230	2,340	10,034	9,993	5,982	2,672	956	225	19
Utica, N. Y.....	20,876	622	4,151	6,346	4,855	3,125	1,412	337	9
Washington, D. C.....	97,056	4,043	23,396	26,963	21,907	13,390	5,656	1,432	269
Wichita, Kans.....	25,680	1,651	6,698	7,000	5,202	3,033	1,550	527	9
Wilmington, Del.....	21,423	803	4,681	6,289	4,886	2,937	1,436	352	9
Worcester, Mass.....	39,245	934	7,940	11,886	9,078	6,056	2,702	637	12
Yonkers, N. Y.....	28,168	752	6,692	8,966	6,419	3,648	1,376	270	45
Youngstown, Ohio.....	34,811	1,255	8,339	11,324	8,130	3,945	1,491	313	14

TABLE 51.—FAMILIES WITH HOME-MAKER, BY EMPLOYMENT STATUS, FOR CITIES OF 100,000 OR MORE: 1930

CITY	All home-makers	Gain-fully employed home-makers ¹	EMPLOYED AT HOME		EMPLOYED AWAY FROM HOME					Home-makers not gain-fully employed
			Agricul-tural occu-pations	Other occu-pations	Profes-sional work-ers	Office work-ers	Indus-trial work-ers	Serv-ants, wait-resses, etc.	Sales women	
Akron, Ohio	60,823	9,718	5	527	858	1,502	3,701	1,847	990	51,105
Albany, N. Y.	32,600	4,855	1	471	529	1,092	874	1,277	383	27,745
Atlanta, Ga.	65,678	21,555	9	4,165	1,206	2,832	3,030	8,757	897	44,093
Baltimore, Md.	186,173	32,820	12	2,393	2,185	3,018	7,274	14,050	2,048	153,347
Birmingham, Ala.	61,856	14,421	12	3,173	833	1,373	1,350	6,544	673	47,435
Boston, Mass.	171,203	25,577	12	2,489	2,898	4,948	5,657	6,547	2,028	145,626
Bridgeport, Conn.	34,639	5,226	6	227	869	732	2,496	856	367	29,413
Buffalo, N. Y.	135,781	14,227	5	1,170	1,672	2,613	2,104	4,073	1,308	121,564
Cambridge, Mass.	26,309	4,547	1	350	704	836	1,201	943	255	21,762
Camden, N. J.	26,705	3,880	-----	187	192	389	1,470	1,181	204	22,819
Canton, Ohio	25,053	2,830	1	159	292	499	593	715	421	22,763
Chattanooga, Tenn.	28,254	6,897	4	1,095	513	696	1,577	2,431	355	21,357
Chicago, Ill.	805,965	130,667	40	6,971	11,539	30,101	30,626	31,835	12,041	675,298
Cincinnati, Ohio	117,228	18,539	18	1,013	1,573	2,113	4,730	6,979	1,319	98,689
Cleveland, Ohio	212,481	34,897	9	1,752	2,779	5,472	8,439	11,854	3,084	177,584
Columbus, Ohio	73,141	14,281	13	951	1,215	2,559	2,999	4,473	1,384	58,860
Dallas, Tex.	65,039	16,879	14	1,694	1,108	3,247	2,909	5,783	1,255	48,160
Dayton, Ohio	51,113	8,910	5	596	652	1,418	2,359	2,542	990	42,203
Denver, Colo.	75,345	14,765	52	1,024	1,962	3,260	2,236	3,575	1,387	60,580
Des Moines, Iowa	36,096	6,817	19	307	837	1,859	1,163	1,479	749	29,879
Detroit, Mich.	357,298	47,100	9	4,076	5,088	10,162	8,538	12,022	4,829	310,189
Duluth, Minn.	22,891	2,587	11	208	317	506	417	646	327	20,305
Elizabeth, N. J.	25,913	2,869	1	149	295	555	885	625	190	23,044
El Paso, Tex.	35,307	4,566	7	427	565	679	415	1,089	357	18,741
Erie, Pa.	27,383	2,768	8	207	267	405	488	810	396	24,615
Evansville, Ind.	24,947	3,545	9	297	233	374	1,419	742	308	24,002
Fall River, Mass.	25,985	5,656	2	85	287	241	4,243	487	219	20,327
Flint, Mich.	38,625	5,058	-----	475	624	1,082	1,286	880	536	31,567
Fort Wayne, Ind.	28,517	4,062	3	308	319	643	1,369	696	512	24,455
Fort Worth, Tex.	41,619	8,828	15	941	714	1,446	1,284	3,109	794	32,791
Gary, Ind.	22,004	2,478	-----	290	366	383	219	724	302	19,526
Grand Rapids, Mich.	42,218	5,830	3	351	815	1,140	1,147	1,402	648	36,388
Hartford, Conn.	39,191	7,559	-----	416	736	1,845	1,964	1,646	735	31,632
Houston, Tex.	72,605	17,217	20	2,256	1,516	2,690	2,007	6,686	1,149	55,388
Indianapolis, Ind.	95,243	19,148	9	1,345	1,879	3,695	4,526	5,234	1,610	76,095
Jacksonville, Fla.	31,029	8,802	9	1,734	691	933	744	3,660	383	22,227
Jersey City, N. J.	74,606	9,624	1	418	735	2,340	2,362	2,610	565	63,982
Kansas City, Kans.	30,363	5,391	7	280	281	741	1,778	1,586	399	24,972
Kansas City, Mo.	104,152	22,337	24	1,579	1,634	5,208	4,381	5,872	1,967	81,815
Knoxville, Tenn.	23,720	4,908	2	622	365	530	1,288	1,599	339	18,821
Long Beach, Calif.	43,733	8,111	6	393	1,451	1,498	841	1,700	1,087	35,622
Los Angeles, Calif.	341,046	77,286	255	3,811	12,649	18,164	11,780	15,234	7,766	263,760
Louisville, Ky.	76,830	14,449	10	1,472	784	1,690	3,395	5,435	946	62,381
Lowell, Mass.	22,839	3,824	1	147	207	291	2,370	409	222	19,015
Lynn, Mass.	24,970	4,710	1	176	299	727	2,380	646	340	20,260
Memphis, Tenn.	64,660	17,966	26	2,719	1,005	1,625	2,502	8,533	935	46,694
Miami, Fla.	28,622	8,373	13	1,335	691	874	825	3,460	467	20,249
Milwaukee, Wis.	139,043	18,290	8	1,192	1,461	3,154	5,228	3,990	2,220	120,753
Minneapolis, Minn.	113,347	19,405	10	1,108	2,452	4,269	4,003	4,327	2,143	93,942
Nashville, Tenn.	37,909	9,636	6	1,742	681	1,082	1,705	3,732	425	28,273
Newark, N. J.	100,953	14,979	2	1,010	1,075	1,910	4,118	5,112	1,024	85,974
New Bedford, Mass.	26,965	7,677	4	133	273	832	5,912	598	294	19,288
New Haven, Conn.	37,922	5,002	5	304	641	792	1,330	1,274	354	32,920
New Orleans, La.	107,385	23,865	24	3,301	1,073	1,697	3,091	12,599	955	83,520
New York, N. Y.	1,441,594	239,153	12	11,795	30,196	46,507	53,993	63,276	14,663	1,408,409
Bronx Borough	313,207	33,225	7	824	3,864	9,162	7,656	6,742	2,851	279,982
Brooklyn Borough	596,328	64,045	11	3,265	7,547	15,359	16,380	13,456	4,395	532,283
Manhattan Borough	424,615	101,022	21	6,859	14,135	11,703	22,004	36,431	4,888	323,593
Queens Borough	272,781	31,564	23	080	4,096	9,423	7,377	5,945	2,442	241,217
Richmond Borough	34,663	3,329	10	167	554	860	590	702	187	31,534
Norfolk, Va.	30,116	7,754	7	746	416	726	1,197	3,802	402	22,362
Oakland, Calif.	77,643	14,725	12	596	1,965	3,461	2,591	2,742	1,814	62,918
Oklahoma City, Okla.	45,508	9,369	16	888	928	2,240	1,028	2,683	913	36,139
Omaha, Nebr.	52,487	8,859	15	739	931	2,061	1,360	2,374	883	43,628
Paterson, N. J.	34,183	5,211	-----	191	369	446	2,874	803	323	28,972
Peoria, Ill.	25,521	3,952	3	454	322	731	717	999	506	21,569
Philadelphia, Pa.	442,600	64,102	19	2,925	5,356	8,665	17,538	22,103	3,985	378,398
Pittsburgh, Pa.	150,545	15,346	7	1,196	1,367	2,401	1,767	6,034	1,624	135,199
Portland, Oreg.	81,479	17,743	42	902	2,513	4,099	2,886	3,762	2,018	63,736
Providence, R. I.	59,181	9,154	2	621	799	1,336	3,285	2,121	651	50,027
Reading, Pa.	26,645	3,997	-----	225	207	374	1,964	750	323	22,448
Richmond, Va.	43,100	10,504	2	1,386	745	1,315	2,517	3,702	541	32,596
Rochester, N. Y.	79,270	13,597	2	493	1,596	2,366	4,934	2,428	1,155	65,673

¹ Includes home-makers employed away from home at "Other occupations," and home-makers employed, "Place not specified." See Table 20.

TABLE 51.—FAMILIES WITH HOME-MAKER, BY EMPLOYMENT STATUS, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	All home-makers	Gainfully employed home-makers ¹	EMPLOYED AT HOME		EMPLOYED AWAY FROM HOME					Home-makers not gainfully employed
			Agricultural occupations	Other occupations	Professional workers	Office workers	Industrial workers	Servants, waitresses, etc.	Sales women	
St. Louis, Mo.....	206,663	32,107	9	2,749	1,874	4,117	9,798	9,761	2,268	174,556
St. Paul, Minn.....	65,520	8,620	6	547	1,014	1,943	1,668	1,954	1,027	56,900
Salt Lake City, Utah..	33,245	4,885	16	335	706	1,120	739	1,108	571	28,360
San Antonio, Tex.....	53,669	9,927	8	1,544	956	1,261	1,559	3,142	735	43,742
San Diego, Calif.....	41,704	8,729	33	454	1,428	1,516	1,212	2,068	1,024	32,975
San Francisco, Calif..	160,512	36,645	16	1,359	4,667	11,129	7,026	5,626	3,667	123,867
Scranton, Pa.....	32,185	2,370	1	156	261	340	504	705	261	29,815
Seattle, Wash.....	94,400	19,237	18	860	2,314	4,568	3,398	3,993	2,220	75,163
Somerville, Mass.....	24,910	2,839	-----	123	290	780	792	489	270	22,071
South Bend, Ind.....	24,966	3,931	4	202	249	782	1,336	785	376	21,035
Spokane, Wash.....	29,816	5,470	11	286	603	1,150	829	1,510	645	24,346
Springfield, Mass.....	36,841	6,001	4	300	719	1,275	1,508	1,351	625	30,840
Syracuse, N. Y.....	51,277	7,793	4	569	950	1,643	1,512	1,846	885	43,484
Tacoma, Wash.....	28,234	4,752	21	198	656	822	810	1,133	637	23,482
Tampa, Fla.....	23,844	8,288	5	986	435	509	3,621	2,169	298	15,556
Toledo, Ohio.....	71,609	10,896	4	919	1,055	2,127	2,656	2,401	1,174	60,713
Trenton, N. J.....	26,366	3,334	1	153	318	446	1,002	920	262	23,032
Tulsa, Okla.....	35,586	7,774	10	625	761	1,815	628	2,708	670	27,812
Utica, N. Y.....	24,035	4,249	1	223	347	468	1,940	742	327	19,786
Washington, D. C.....	119,278	38,102	18	2,815	3,678	13,196	3,257	11,689	1,956	81,176
Wichita, Kans.....	29,020	5,615	10	513	777	1,179	609	1,309	302	20,808
Wilmington, Del.....	24,496	3,601	1	336	355	568	609	1,309	302	20,808
Worcester, Mass.....	44,437	5,395	3	281	611	941	1,668	1,238	465	39,042
Yonkers, N. Y.....	31,563	4,362	1	114	773	841	1,316	1,112	193	26,921
Youngstown, Ohio.....	37,748	3,340	2	300	415	541	300	1,105	521	34,388

¹ Includes home-makers employed away from home at "Other occupations" and home-makers employed, "Place not specified." See Table 20.

TABLE 52.—FAMILIES AND QUASI-FAMILY GROUPS, FOR CITIES OF 100,000 OR MORE: 1930 AND 1920

CITY	Population in private families only	FAMILIES, INCLUDING INSTITUTIONS, ETC.		Private families only	POPULATION PER FAMILY, INCLUDING INSTITUTIONS, ETC. ¹			QUASI-FAMILY GROUPS, 1930 ²
		1930	1920		1930	1920	1930 ⁴	
Akron, Ohio.....	251,593	62,686	44,195	62,557	4.07	4.72	4.02	129
Albany, N. Y.....	123,234	34,186	28,097	34,065	3.73	4.03	3.62	121
Atlanta, Ga.....	262,791	68,021	49,523	67,749	3.97	4.05	3.88	272
Baltimore, Md.....	783,974	194,487	166,857	193,991	4.14	4.40	4.04	496
Birmingham, Ala.....	254,416	64,449	43,040	64,263	4.03	4.15	3.96	186
Boston, Mass.....	736,100	180,455	164,785	179,200	4.35	4.54	4.11	1,255
Bridgeport, Conn.....	143,885	35,908	31,094	35,807	4.09	4.49	4.02	101
Buffalo, N. Y.....	559,437	140,214	116,201	139,580	4.09	4.36	4.00	354
Cambridge, Mass.....	111,252	27,524	25,293	27,448	4.13	4.34	4.05	76
Camden, N. J.....	117,661	27,873	26,645	27,833	4.26	4.37	4.23	40
Canton, Ohio.....	103,827	26,357	20,496	26,320	3.98	4.25	3.94	37
Chattanooga, Tenn.....	117,785	29,252	14,621	29,169	4.10	3.96	4.04	83
Chicago, Ill.....	3,263,945	845,867	623,912	842,578	3.99	4.33	3.87	3,289
Cincinnati, Ohio.....	433,966	122,828	106,239	122,511	3.67	3.78	3.54	317
Cleveland, Ohio.....	876,271	222,130	182,692	221,602	4.05	4.36	3.96	628
Columbus, Ohio.....	275,301	75,802	58,913	75,621	3.83	4.02	3.64	181
Dallas, Tex.....	253,947	67,378	36,754	67,119	3.87	4.33	3.78	259
Dayton, Ohio.....	196,559	52,843	38,138	52,758	3.80	4.00	3.73	85
Denver, Colo.....	270,471	79,882	61,916	79,351	3.60	4.14	3.41	531
Des Moines, Iowa.....	138,309	38,189	31,644	38,078	3.73	4.00	3.63	111
Detroit, Mich.....	1,534,340	371,352	218,973	370,293	4.22	4.54	4.14	1,059
Duluth, Minn.....	95,611	23,983	21,294	23,228	4.23	4.65	4.01	155
Elizabeth, N. J.....	112,951	26,771	20,641	26,709	4.28	4.64	4.23	62
El Paso, Tex.....	98,791	24,564	18,150	24,406	4.17	4.27	4.05	158
Erie, Pa.....	113,151	28,252	21,425	28,197	4.10	4.36	4.01	55
Evansville, Ind.....	99,571	25,770	20,648	25,716	3.97	4.13	3.87	54
Fall River, Mass.....	112,734	27,076	26,399	27,001	4.26	4.56	4.18	75
Flint, Mich.....	154,351	37,754	19,570	37,083	4.15	4.68	4.10	71
Fort Wayne, Ind.....	111,647	29,199	20,406	29,145	3.94	4.24	3.83	54
Fort Worth, Tex.....	160,338	43,167	25,052	43,040	3.79	4.25	3.73	127

¹ Based on total population as shown in Table 41, p. 98.

² Institutions, etc. For detail, see Table 22.

³ Includes lodgers and resident servants.

⁴ Based on the number of private families and the population in such families, including lodgers and resident servants.

TABLE 52.—FAMILIES AND QUASI-FAMILY GROUPS, FOR CITIES OF 100,000 OR MORE: 1930 AND 1920—Continued

CITY	Popula- tion in private families only	FAMILIES, INCLUD- ING INSTITU- TIONS, ETC.		Private families only	POPULATION PER FAMILY, INCLUDING INSTITUTIONS, ETC. ¹		Popu- lation per pri- vate family	QUASI-FAMILY GROUPS, 1930 ²	
		1930	1920		1930	1930		Num- ber	Popu- lation
Gary, Ind.	96, 448	23, 232	12, 022	23, 103	4.32	4.61	4.17	129	3, 978
Grand Rapids, Mich.	165, 033	43, 561	33, 703	43, 441	3.87	4.08	3.80	120	3, 559
Hartford, Conn.	158, 231	40, 802	30, 813	40, 646	4.02	4.48	3.89	156	5, 841
Houston, Tex.	285, 296	75, 681	33, 932	75, 408	3.86	4.08	3.78	273	7, 056
Indianapolis, Ind.	355, 242	98, 842	81, 256	98, 610	3.68	3.87	3.60	232	8, 919
Jacksonville, Fla.	125, 804	32, 557	23, 265	32, 393	3.98	3.94	3.89	164	3, 655
Jersey City, N. J.	312, 558	76, 442	67, 288	76, 273	4.14	4.43	4.10	160	4, 157
Kansas City, Kans.	120, 571	31, 660	25, 009	31, 618	3.85	4.05	3.81	42	1, 286
Kansas City, Mo.	380, 511	109, 241	82, 056	108, 641	3.66	3.95	3.50	600	19, 235
Knoxville, Tenn.	103, 254	24, 383	17, 474	24, 303	4.34	4.45	4.25	80	2, 548
Long Beach, Calif.	139, 113	47, 156	17, 169	47, 030	3.01	3.24	2.96	126	2, 919
Los Angeles, Calif.	1, 178, 659	370, 460	159, 476	368, 508	3.34	3.62	3.20	1, 952	59, 389
Louisville, Ky.	299, 827	80, 297	60, 490	80, 079	3.83	3.88	3.74	218	7, 918
Lowell, Mass.	97, 810	23, 805	25, 034	23, 726	4.21	4.50	4.12	79	2, 424
Lynn, Mass.	99, 272	26, 001	23, 308	25, 880	3.94	4.25	3.84	121	3, 048
Memphis, Tenn.	247, 559	68, 452	42, 369	68, 265	3.70	3.83	3.63	187	5, 584
Miami, Fla.	107, 621	30, 900	7, 497	30, 756	3.58	3.94	3.50	144	3, 016
Milwaukee, Wis.	561, 420	143, 885	106, 101	143, 369	4.02	4.31	3.92	516	16, 829
Minneapolis, Minn.	443, 439	117, 774	91, 843	117, 200	3.94	4.14	3.78	574	20, 917
Nashville, Tenn.	150, 928	39, 500	30, 220	39, 404	3.90	3.92	3.83	96	2, 938
Newark, N. J.	433, 032	105, 043	93, 274	105, 098	4.20	4.44	4.12	305	9, 305
New Bedford, Mass.	110, 689	27, 982	26, 858	27, 920	4.02	4.51	3.96	62	1, 908
New Haven, Conn.	159, 461	39, 645	36, 257	39, 554	4.10	4.48	4.03	91	3, 194
New Orleans, La.	445, 362	112, 323	85, 188	111, 936	4.08	4.55	3.98	387	13, 400
New York, N. Y.	6, 703, 432	1, 728, 709	1, 278, 341	1, 722, 954	4.01	4.40	3.89	5, 755	227, 014
Bronx Borough.	1, 250, 309	321, 502	166, 260	321, 270	3.94	4.40	3.89	232	14, 499
Brooklyn Borough.	2, 520, 549	617, 956	453, 587	616, 875	4.14	4.45	4.09	1, 081	39, 852
Manhattan Borough.	1, 713, 556	473, 095	525, 154	468, 956	3.95	4.35	3.65	4, 139	153, 756
Queens Borough.	1, 070, 203	280, 256	109, 559	280, 064	3.85	4.28	3.82	192	8, 926
Richmond Borough.	148, 815	35, 900	23, 781	35, 789	4.41	4.90	4.16	111	9, 531
Norfolk, Va.	122, 505	31, 988	26, 732	31, 859	4.05	4.33	3.85	129	7, 205
Oakland, Calif.	275, 330	83, 351	55, 793	83, 080	3.41	3.88	3.31	271	8, 733
Oklahoma City, Okla.	177, 288	47, 392	21, 346	47, 133	3.91	4.28	3.76	259	8, 101
Omaha, Neb.	205, 670	54, 845	44, 499	54, 603	3.90	4.31	3.77	242	8, 336
Paterson, N. J.	136, 748	35, 556	32, 186	35, 503	3.90	4.22	3.85	53	1, 765
Peoria, Ill.	100, 915	26, 627	19, 397	26, 494	3.94	3.92	3.81	133	4, 054
Philadelphia, Pa.	1, 892, 639	459, 624	402, 946	458, 627	4.24	4.53	4.13	997	58, 322
Pittsburgh, Pa.	651, 980	155, 521	130, 274	155, 079	4.31	4.52	4.20	442	17, 837
Portland, Oreg.	284, 992	87, 372	67, 045	86, 825	3.45	3.85	3.28	547	16, 823
Providence, R. I.	245, 989	61, 627	54, 726	61, 371	4.11	4.34	4.01	256	6, 992
Reading, Pa.	109, 712	27, 708	25, 202	27, 659	4.01	4.28	3.97	49	1, 459
Richmond, Va.	177, 557	44, 930	39, 191	44, 774	4.07	4.38	3.97	156	5, 372
Rochester, N. Y.	318, 828	82, 204	68, 247	82, 033	3.99	4.33	3.89	171	9, 304
St. Louis, Mo.	792, 428	215, 684	190, 640	214, 855	3.81	4.05	3.69	829	29, 532
St. Paul, Minn.	262, 733	67, 997	54, 409	67, 745	3.99	4.31	3.88	252	8, 873
Salt Lake City, Utah.	135, 431	34, 547	28, 216	34, 410	4.06	4.19	3.94	137	4, 836
San Antonio, Tex.	222, 032	55, 899	36, 405	55, 703	3.14	4.43	3.99	196	9, 510
San Diego, Calif.	138, 916	45, 453	22, 683	45, 227	3.26	3.28	3.07	226	9, 079
San Francisco, Calif.	564, 837	180, 304	123, 349	178, 625	3.52	4.11	3.16	1, 679	69, 557
Scranton, Pa.	141, 662	32, 988	29, 768	32, 927	4.35	4.63	4.30	61	1, 771
Seattle, Wash.	338, 923	101, 796	80, 048	100, 996	3.59	3.94	3.36	800	26, 660
Somerville, Mass.	103, 277	25, 552	22, 653	25, 531	4.07	4.11	4.05	21	631
South Bend, Ind.	102, 830	25, 682	16, 113	25, 633	4.06	4.41	4.01	49	1, 363
Spokane, Wash.	108, 171	32, 119	27, 178	31, 897	3.60	3.84	3.39	222	7, 343
Springfield, Mass.	146, 002	38, 191	30, 361	38, 066	3.93	4.27	3.84	125	3, 898
Syracuse, N. Y.	203, 053	53, 204	41, 558	53, 034	3.93	4.13	3.83	170	6, 273
Tacoma, Wash.	108, 531	30, 636	24, 662	30, 563	3.48	3.93	3.39	123	3, 286
Tampa, Fla.	99, 332	25, 111	12, 137	25, 017	4.03	4.25	3.97	94	1, 829
Toledo, Ohio.	282, 037	74, 205	57, 951	73, 975	3.92	4.20	3.81	230	8, 861
Trenton, N. J.	117, 184	27, 181	25, 319	27, 130	4.54	4.71	4.32	51	6, 172
Tulsa, Okla.	136, 756	37, 157	16, 910	36, 970	3.80	4.26	3.70	187	4, 502
Utica, N. Y.	97, 478	24, 934	21, 657	24, 858	4.08	4.35	3.92	76	4, 262
Washington, D. C.	464, 266	126, 019	96, 194	125, 554	3.86	4.55	3.70	465	22, 603
Wichita, Kans.	108, 303	30, 022	18, 596	29, 038	3.70	3.88	3.62	84	2, 807
Wilmington, Del.	100, 532	25, 694	24, 488	25, 443	4.15	4.50	3.94	151	6, 065
Worcester, Mass.	187, 477	46, 019	39, 230	45, 853	4.24	4.58	4.09	166	7, 384
Yonkers, N. Y.	132, 228	32, 582	22, 126	32, 514	4.13	4.53	4.07	68	2, 418
Youngstown, Ohio.	168, 383	39, 102	28, 699	39, 043	4.35	4.61	4.31	59	1, 619

TABLE 53.—FAMILIES HAVING RADIO SET, BY COLOR AND NATIVITY OF HEAD,
FOR CITIES OF 100,000 OR MORE: 1930

[Per cent not shown where base is less than 100]

CITY	ALL FAMILIES				FAMILIES HAVING RADIO SET							
	Total number	Having radio set			Native white		Foreign-born white		Negro			
		Number	Per cent		Number	Per cent	Number	Per cent	Number	Per cent		
Akron, Ohio.....	62,557	32,741	52.3		27,184	58.1	5,088	38.4	461	18.7		
Albany, N. Y.....	34,065	19,074	56.0		15,757	60.8	3,183	42.5	130	20.7		
Atlanta, Ga.....	67,749	17,593	26.0		16,020	37.9	832	40.6	740	3.2		
Baltimore, Md.....	193,991	94,965	49.0		75,620	59.2	14,147	43.0	5,176	15.6		
Birmingham, Ala.....	64,263	17,154	26.7		15,338	43.7	1,019	37.8	795	3.0		
Boston, Mass.....	179,200	100,783	56.2		55,165	65.6	43,704	49.0	1,853	34.7		
Bridgeport, Conn.....	35,807	20,938	58.5		11,929	71.8	8,678	47.5	330	36.7		
Buffalo, N. Y.....	139,860	76,834	54.9		54,804	63.5	21,015	41.8	985	30.0		
Cambridge, Mass.....	27,448	15,135	55.1		8,713	63.3	5,829	47.3	587	45.4		
Camden, N. J.....	27,833	14,842	53.3		10,803	64.3	3,435	41.4	597	22.0		
Canton, Ohio.....	26,320	13,335	50.7		11,610	57.7	1,649	30.2	75	10.4		
Chattanooga, Tenn.....	29,169	6,733	23.1		6,113	31.2	276	39.9	342	3.9		
Chicago, Ill.....	842,578	532,729	63.2		313,117	74.2	195,304	54.1	23,487	42.6		
Cincinnati, Ohio.....	122,511	59,033	48.7		51,381	54.6	6,839	43.6	1,408	11.1		
Cleveland, Ohio.....	221,502	106,579	48.1		64,555	62.5	37,992	37.9	4,003	22.8		
Columbus, Ohio.....	75,621	37,547	49.7		33,269	54.4	2,597	40.8	1,127	20.9		
Dallas, Tex.....	67,119	27,032	40.3		24,461	46.7	1,377	40.6	1	10.5		
Dayton, Ohio.....	52,758	29,229	55.4		25,929	60.1	2,340	44.9	959	22.1		
Denver, Colo.....	79,351	40,296	50.8		33,280	54.4	6,356	43.9	557	25.8		
Des Moines, Iowa.....	38,078	19,594	51.5		17,307	53.8	1,915	44.6	335	22.5		
Detroit, Mich.....	370,293	214,710	58.0		133,236	68.2	73,609	49.9	7,595	29.6		
Duluth, Minn.....	23,828	11,896	49.9		7,466	57.4	4,378	41.0	48	37.2		
Elizabeth, N. J.....	26,709	16,159	60.5		10,268	70.3	5,656	46.8	230	20.5		
El Paso, Tex.....	24,406	4,662	19.1		3,005	35.5	401	34.2	56	9.9		
Erie, Pa.....	28,197	14,480	51.4		11,566	58.6	2,835	34.8	78	26.8		
Evansville, Ind.....	25,716	8,692	33.8		8,236	35.8	366	37.0	88	5.1		
Fall River, Mass.....	27,001	12,023	44.5		7,011	57.4	4,969	33.9	38	34.9		
Flint, Mich.....	37,683	19,705	52.3		15,548	55.0	3,823	48.2	317	23.8		
Fort Wayne, Ind.....	29,145	17,842	61.2		16,320	62.9	1,366	52.3	153	27.3		
Fort Worth, Tex.....	43,040	14,844	34.5		13,893	40.1	506	37.6	418	6.7		
Gary, Ind.....	23,103	10,714	46.4		6,901	64.6	2,867	37.8	897	20.7		
Grand Rapids, Mich.....	40,441	21,479	49.4		16,347	54.3	4,926	39.0	203	30.5		
Hartford, Conn.....	43,646	20,897	51.4		13,263	63.7	7,205	39.7	426	25.4		
Houston, Tex.....	75,408	24,061	31.9		21,006	41.5	1,841	36.9	1,089	6.4		
Indianapolis, Ind.....	98,610	46,460	47.1		41,790	52.0	2,655	42.5	2,007	16.9		
Jacksonville, Fla.....	32,393	8,009	24.7		6,900	37.6	681	36.5	428	3.5		
Jersey City, N. J.....	76,273	48,182	63.2		30,966	73.8	15,978	51.3	1,215	30.5		
Kansas City, Kans.....	31,618	13,206	41.8		10,972	50.5	1,828	36.4	869	15.1		
Kansas City, Mo.....	108,641	53,080	48.9		46,313	54.0	4,987	46.5	1,729	15.4		
Knoxville, Tenn.....	24,303	5,989	24.6		5,616	28.4	149	38.0	224	5.4		
Long Beach, Calif.....	47,030	27,201	57.8		23,895	59.0	3,183	53.4	46	43.4		
Los Angeles, Calif.....	368,508	216,775	58.8		164,995	64.1	42,251	55.9	5,136	46.0		
Louisville, Ky.....	80,079	26,805	33.5		23,872	38.6	1,679	38.7	1,251	9.0		
Lowell, Mass.....	23,726	9,563	40.3		6,106	49.5	3,452	30.4	94	44.3		
Lynn, Mass.....	25,880	16,636	64.3		10,376	70.2	6,163	56.7	1,087	3.7		
Memphis, Tenn.....	68,265	17,855	26.2		15,766	43.4	1,000	41.8	184	3.0		
Miami, Fla.....	30,756	7,537	24.5		6,423	30.6	929	26.2	593	32.8		
Milwaukee, Wis.....	143,369	90,082	62.8		65,787	70.5	23,657	49.4	475	39.6		
Minneapolis, Minn.....	117,200	69,695	59.5		51,073	63.8	18,119	50.6	861	7.1		
Nashville, Tenn.....	39,404	11,098	28.2		9,850	37.3	387	46.6	220	23.6		
Newark, N. J.....	105,098	57,240	54.5		32,143	69.6	22,789	46.5	1,282	14.9		
New Bedford, Mass.....	27,920	10,378	37.2		5,658	51.0	4,589	28.7	603	41.3		
New Haven, Conn.....	39,554	21,428	54.2		13,008	65.3	7,813	43.0	1,154	3.3		
New Orleans, La.....	111,936	23,537	21.0		20,274	29.7	2,077	28.2	30,917	40.1		
New York, N. Y.....	1,722,954	1,019,791	59.2		515,844	72.8	472,158	50.6	1,275	44.2		
Bronx Borough.....	321,270	208,500	64.9		91,286	77.9	115,872	51.9	5,628	33.1		
Brooklyn Borough.....	616,875	366,264	59.4		171,832	73.0	188,623	57.7	21,630	41.3		
Manhattan Borough.....	408,956	210,773	44.9		102,888	59.0	85,740	35.8	2,163	51.1		
Queens Borough.....	280,064	210,148	75.0		134,794	82.8	73,091	64.8	221	39.9		
Richmond Borough.....	35,789	24,106	67.4		15,044	77.5	8,832	55.9	799	7.0		
Norfolk, Va.....	31,859	10,300	32.3		8,757	47.4	737	40.3	759	35.8		
Oakland, Calif.....	83,080	48,083	57.9		35,914	63.6	11,163	49.3	319	9.1		
Oklahoma City, Okla.....	47,133	17,218	36.5		16,238	38.7	636	45.8	693	22.8		
Omaha, Nebr.....	54,603	28,709	52.6		22,880	58.6	5,609	42.7	230	30.4		
Paterson, N. J.....	35,503	21,413	60.3		11,697	72.8	9,482	50.9	184	29.4		
Peoria, Ill.....	26,494	14,480	54.7		12,777	55.8	1,516	51.8	11,875	23.3		
Philadelphia, Pa.....	458,627	285,273	56.3		173,458	68.1	72,796	47.8	2,658	20.7		
Pittsburgh, Pa.....	155,079	81,053	52.3		59,253	62.9	19,122	40.0	226	48.4		
Portland, Oreg.....	86,825	50,061	57.7		39,278	60.2	10,429	51.0	459	30.2		
Providence, R. I.....	61,371	33,789	55.1		21,126	66.6	12,184	43.4	104	21.5		
Reading, Pa.....	27,659	15,532	56.2		13,861	60.5	1,565	36.8				

TABLE 53.—FAMILIES HAVING RADIO SET, BY COLOR AND NATIVITY OF HEAD, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	ALL FAMILIES		FAMILIES HAVING RADIO SET						
			Native white		Foreign-born white		Negro		
	Total number	Having radio set		Number	Per cent	Number	Per cent	Number	Per cent
		Number	Per cent						
Richmond, Va.	44,774	15,110	33.7	13,409	45.8	731	40.4	969	7.1
Rochester, N. Y.	82,033	45,731	55.7	32,480	64.0	13,004	42.5	238	34.3
St. Louis, Mo.	214,855	107,950	50.2	88,151	57.2	15,379	41.7	4,361	18.5
St. Paul, Minn.	67,745	40,326	59.5	29,661	63.9	10,156	50.7	488	44.0
Salt Lake City, Utah	34,410	18,683	54.3	15,054	57.4	3,542	45.9	64	32.0
San Antonio, Tex.	55,703	14,527	26.1	11,995	39.4	1,136	32.9	463	9.6
San Diego, Calif.	45,227	23,144	51.2	19,168	55.2	3,312	44.8	259	31.2
San Francisco, Calif.	178,625	87,033	48.7	61,402	56.0	24,390	40.0	327	33.1
Scranton, Pa.	32,927	12,920	39.2	9,694	47.1	3,192	26.3	32	15.8
Seattle, Wash.	100,996	52,802	52.3	38,912	56.2	13,230	46.0	340	33.8
Somerville, Mass.	25,531	16,369	64.1	9,686	71.5	6,635	55.8	44	---
South Bend, Ind.	25,633	13,413	52.3	10,887	59.0	2,316	36.5	204	25.3
Spokane, Wash.	31,897	15,275	47.9	12,304	49.9	2,901	42.0	57	27.9
Springfield, Mass.	38,066	23,257	61.1	16,571	69.5	6,369	47.8	311	36.5
Syracuse, N. Y.	53,034	29,736	56.1	23,533	62.3	6,042	41.1	154	31.6
Tacoma, Wash.	30,563	14,829	48.5	10,948	52.5	3,788	41.0	66	29.9
Tampa, Fla.	25,017	3,686	14.7	3,140	23.3	503	8.2	43	0.8
Toledo, Ohio	73,975	45,338	61.3	37,739	67.2	6,635	45.8	949	29.7
Trenton, N. J.	27,130	15,101	55.7	9,983	69.8	4,742	42.2	372	23.5
Tulsa, Okla.	30,970	14,655	39.6	13,794	43.6	529	47.3	228	6.1
Utica, N. Y.	24,858	12,068	48.5	9,124	59.6	2,897	30.7	47	35.6
Washington, D. C.	125,554	67,640	53.9	53,715	64.2	6,297	54.4	7,562	25.2
Wichita, Kans.	29,938	11,282	37.7	10,734	39.4	369	35.1	170	12.0
Wilmington, Del.	25,543	13,679	53.6	10,843	63.4	2,266	42.3	570	18.5
Worcester, Mass.	45,853	27,464	59.9	17,311	70.4	10,029	48.0	117	37.4
Yonkers, N. Y.	32,514	21,082	64.8	13,476	76.7	7,301	51.7	299	37.8
Youngstown, Ohio.	39,043	17,878	45.8	13,177	61.7	4,322	30.7	376	10.7

TABLE 54.—DWELLINGS AND FAMILIES, BY CLASS OF DWELLING, FOR CITIES OF 100,000 OR MORE: 1930

[Dwellings occupied by private families only, omitting the small number of institutions and other quasi-family groups for which data are presented in Table 52.]

CITY	TOTAL NUMBER		1-family dwellings	2-family dwellings	3-OR-MORE FAMILY DWELLINGS		PER CENT OF TOTAL DWELLINGS			PER CENT OF TOTAL FAMILIES		
					Dwellings	Families	1-family	2-family	3-or-more-family	1-family	2-family	3-or-more-family
	Dwellings	Families										
Akron, Ohio	52,665	62,557	45,702	5,449	1,514	5,957	86.8	10.3	2.9	73.1	17.4	9.5
Albany, N. Y.	21,410	34,065	12,443	6,995	1,972	7,632	58.1	32.7	9.2	36.5	41.1	22.4
Atlanta, Ga.	50,767	67,749	41,262	7,048	2,457	12,391	81.3	13.9	4.8	60.9	20.8	18.3
Baltimore, Md.	162,737	193,991	141,085	17,516	4,136	17,874	86.7	10.8	2.5	72.7	13.1	9.0
Birmingham, Ala.	55,258	64,263	49,299	4,926	1,033	5,112	58.2	8.9	1.9	70.7	15.3	8.2
Boston, Mass.	89,096	179,200	44,115	22,681	23,300	89,723	48.5	25.5	25.0	24.6	25.3	50.1
Bridgeport, Conn.	20,983	35,807	11,896	6,223	2,864	11,465	56.7	29.7	13.6	33.2	34.8	32.0
Buffalo, N. Y.	95,989	139,890	60,972	30,263	4,754	18,362	63.5	31.5	5.0	43.6	43.3	13.1
Cambridge, Mass.	15,014	27,448	9,150	3,603	2,355	11,086	61.0	24.0	15.0	33.4	26.3	40.4
Camden, N. J.	26,480	27,833	25,494	815	171	709	96.3	3.1	0.6	91.6	5.9	2.5
Canton, Ohio	23,138	26,320	21,033	1,613	492	2,061	90.9	7.0	2.1	79.9	12.3	7.8
Chattanooga, Tenn.	25,129	29,169	22,749	1,805	575	2,810	90.5	7.2	2.3	78.0	12.4	9.6
Chicago, Ill.	402,229	842,578	209,685	116,340	77,204	400,213	52.0	28.9	19.1	24.9	27.6	47.5
Cincinnati, Ohio	75,597	122,511	50,491	16,359	8,747	39,302	66.8	21.6	11.6	41.2	26.7	32.1
Cleveland, Ohio	145,001	221,502	100,684	33,782	11,135	53,254	69.2	23.2	7.6	45.5	30.5	24.0
Columbus, Ohio	69,097	76,621	65,552	2,475	1,070	5,119	94.9	3.6	1.5	86.7	6.5	6.8
Dallas, Tex.	57,366	67,119	51,295	4,598	1,473	6,628	89.4	8.0	2.6	76.4	13.7	9.9
Dayton, Ohio	47,048	52,758	43,857	2,286	905	4,329	93.2	4.9	1.9	83.1	8.7	8.2
Denver, Colo.	64,230	79,351	58,981	2,972	2,277	14,426	91.8	4.6	3.5	74.3	7.5	18.2
Des Moines, Iowa	32,912	38,078	30,600	1,468	844	4,642	93.0	4.5	2.6	80.4	7.7	11.9
Detroit, Mich.	263,369	370,293	209,981	40,726	12,662	78,860	79.7	15.5	4.8	56.7	22.0	21.3
Duluth, Minn.	20,022	23,828	17,387	2,090	539	2,249	80.8	10.5	2.7	73.0	17.6	9.4
Elizabeth, N. J.	17,110	26,709	10,763	5,147	1,210	5,662	62.8	30.1	7.1	40.3	38.5	21.2
El Paso, Tex.	20,075	24,406	18,524	926	625	4,030	92.3	4.6	3.1	75.9	7.6	16.5
Erie, Pa.	23,609	28,197	19,839	3,240	530	1,878	84.0	13.7	2.2	70.4	23.0	6.7
Evansville, Ind.	23,777	25,716	22,387	1,090	300	1,149	94.2	4.6	1.3	87.1	8.5	4.5
Fall River, Mass.	14,224	27,001	6,771	3,667	3,786	12,896	47.6	25.8	26.6	25.1	27.2	47.8

TABLE 54.—DWELLINGS AND FAMILIES, BY CLASS OF DWELLING, FOR CITIES OF 100,000 OR MORE: 1930—Continued

CITY	TOTAL NUMBER		1-family dwellings	2-family dwellings	3-OR-MORE FAMILY DWELLINGS		PER CENT OF TOTAL DWELLINGS			PER CENT OF TOTAL FAMILIES		
	Dwellings	Families			Dwellings	Families	1-family	2-family	3-or-more-family	1-family	2-family	3-or-more-family
Flint, Mich.....	32,160	37,688	28,084	3,189	887	3,221	87.3	9.9	2.8	74.5	16.9	8.5
Fort Wayne, Ind.....	27,023	29,145	25,498	1,267	258	1,113	94.4	4.7	1.0	87.5	8.7	3.8
Fort Worth, Tex.....	36,732	43,040	32,345	3,421	966	3,853	88.1	9.3	2.6	75.2	15.9	9.0
Gary, Ind.....	16,090	23,103	12,757	1,885	1,448	6,576	79.3	11.7	9.0	55.2	16.3	28.5
Grand Rapids, Mich.....	37,099	43,441	32,028	4,395	676	2,623	86.2	11.8	1.8	73.7	20.2	6.0
Hartford, Conn.....	18,053	40,646	8,607	4,859	4,587	22,321	47.7	26.9	25.4	21.2	23.6	54.9
Houston, Tex.....	63,807	75,408	56,760	4,963	2,084	8,722	80.0	7.8	3.3	75.3	13.2	11.6
Indianapolis, Ind.....	86,524	98,610	82,539	2,383	1,602	11,305	95.5	2.8	1.9	83.7	4.8	11.5
Jacksonville, Fla.....	28,847	32,393	20,550	1,692	605	2,459	92.0	5.9	2.1	82.0	10.4	7.6
Jersey City, N. J.....	32,148	76,273	14,004	11,039	7,105	40,191	43.3	34.3	22.1	18.4	28.9	52.7
Kansas City, Kans.....	28,818	31,618	26,657	1,760	401	1,441	92.7	6.1	1.4	84.3	11.1	4.6
Kansas City, Mo.....	78,801	108,641	67,411	6,639	4,751	27,952	85.5	8.4	6.0	62.0	12.2	25.7
Knoxville, Tenn.....	21,951	24,303	20,476	1,121	354	1,585	93.7	5.1	1.6	84.3	9.2	6.5
Long Beach, Calif.....	35,372	47,039	32,130	1,491	1,751	11,918	90.8	4.2	5.0	68.3	6.3	25.3
Los Angeles, Calif.....	300,784	368,508	282,332	11,305	7,097	63,510	98.9	3.8	2.4	76.6	6.1	17.2
Louisville, Ky.....	64,152	80,079	54,251	7,209	2,692	11,410	84.6	11.2	4.2	67.7	18.0	11.2
Lowell, Mass.....	17,288	23,724	13,197	2,914	1,177	4,701	76.3	16.9	6.8	55.6	24.6	19.8
Lynn, Mass.....	15,403	25,809	9,530	3,395	2,078	9,169	61.5	22.0	13.5	38.4	26.2	35.1
Memphis, Tenn.....	57,952	68,295	52,368	3,959	1,625	7,979	90.4	6.8	2.8	76.7	11.6	11.7
Miami, Fla.....	26,036	30,756	23,540	1,618	878	3,980	90.4	4.2	3.4	75.5	10.5	12.9
Milwaukee, Wis.....	94,201	143,369	61,905	26,529	5,770	28,409	65.7	28.2	6.1	43.2	37.0	19.8
Minneapolis, Minn.....	87,640	117,200	72,570	11,542	3,528	21,546	82.8	13.2	4.0	61.9	19.7	18.4
Nashville, Tenn.....	31,616	39,404	26,854	3,719	1,043	5,112	84.9	11.8	3.3	68.2	18.9	13.0
Newark, N. J.....	49,009	105,068	22,471	14,667	11,871	53,293	45.9	29.9	24.2	21.4	27.9	50.7
New Bedford, Mass.....	17,053	27,920	10,012	4,284	2,757	9,340	58.7	25.1	16.2	35.9	30.7	33.5
New Haven, Conn.....	24,699	39,554	15,868	6,213	2,618	11,260	64.2	25.2	10.6	40.1	31.4	28.5
New Orleans, La.....	99,990	111,936	93,154	4,739	2,097	9,301	93.2	4.7	2.1	83.2	8.5	8.3
New York, N. Y.....	557,350	1,722,954	204,087	136,568	126,754	1,155,781	52.8	24.1	23.2	17.1	15.9	67.1
Bronx Borough.....	57,137	321,270	23,921	14,856	18,360	267,437	41.9	26.0	32.7	7.4	9.2	83.3
Brooklyn Bor.....	245,211	616,875	112,086	74,832	58,293	355,125	45.7	30.5	23.8	18.2	24.3	57.6
Manhattan Bor.....	56,254	468,956	14,295	5,348	36,611	443,965	25.4	9.5	65.1	3.0	2.3	94.7
Queens Borough.....	169,254	280,064	119,090	37,233	12,961	86,538	73.0	22.0	7.7	42.5	26.6	30.9
Richmond Bor.....	20,503	35,789	24,675	4,290	529	2,516	83.6	14.6	1.8	68.9	24.0	7.0
Norfolk, Va.....	25,654	31,859	22,153	2,731	770	4,244	86.4	10.6	3.0	69.5	17.1	13.3
Oakland, Calif.....	69,756	83,080	64,790	2,940	2,026	12,410	92.9	4.2	2.9	78.0	7.1	14.6
Oklahoma City, Okla.....	37,000	47,133	31,415	3,700	1,885	8,318	84.9	10.0	5.1	66.7	15.7	17.6
Omaha, Nebr.....	47,567	54,693	44,767	1,773	1,027	6,290	94.1	3.7	2.2	82.0	6.5	11.5
Paterson, N. J.....	20,048	35,503	10,206	8,318	2,124	8,614	49.4	40.3	10.3	28.7	46.9	24.1
Peoria, Ill.....	22,748	26,494	20,500	1,990	658	2,551	90.1	7.0	2.9	77.4	12.0	10.6
Philadelphia, Pa.....	398,087	458,627	364,457	24,392	9,238	45,386	91.6	6.1	2.3	77.4	10.6	9.9
Pittsburgh, Pa.....	117,147	155,079	90,708	21,139	5,300	22,092	77.4	13.0	9.5	65.1	27.3	14.2
Portland, Oreg.....	73,904	86,825	70,361	1,953	1,590	12,468	95.2	2.6	2.2	81.0	4.5	14.5
Providence, R. I.....	36,319	61,371	19,782	10,563	5,974	20,463	51.5	29.1	16.4	32.2	34.4	33.3
Reading, Pa.....	24,165	27,659	21,878	1,610	677	2,561	90.5	6.7	2.8	79.1	11.6	9.3
Richmond, Va.....	34,713	44,774	28,256	5,255	1,202	6,008	81.4	15.1	3.5	63.1	23.5	13.4
Rochester, N. Y.....	65,937	82,035	67,355	6,319	2,263	12,040	87.0	9.6	3.4	69.9	15.4	14.7
St. Louis, Mo.....	141,061	214,855	90,410	41,052	9,598	42,839	64.1	29.1	6.8	42.1	35.2	19.7
St. Paul, Minn.....	53,016	67,745	45,171	6,109	1,736	10,756	85.2	11.5	3.3	66.7	18.0	15.3
Salt Lake City, Utah.....	28,910	34,410	27,106	1,086	718	5,132	93.8	3.8	2.5	78.8	6.3	14.9
San Antonio, Tex.....	48,053	55,703	43,253	3,458	1,342	5,534	90.6	7.2	2.8	77.6	12.4	9.9
San Diego, Calif.....	40,926	45,227	39,110	1,066	690	3,895	95.6	6.7	1.7	89.5	4.8	8.6
San Francisco, Calif.....	119,358	178,625	105,351	7,015	6,992	59,241	88.2	5.9	5.9	59.9	7.9	33.2
Scranton, Pa.....	26,149	32,927	21,099	3,987	1,063	3,854	80.7	15.2	4.1	64.1	24.2	11.7
Seattle, Wash.....	79,031	100,996	73,928	2,917	2,236	21,334	93.5	3.6	2.8	73.2	5.7	21.1
Somerville, Mass.....	14,244	25,551	6,139	6,198	1,907	6,996	43.1	43.5	13.4	24.0	48.6	27.1
South Bend, Ind.....	23,608	25,633	22,275	1,145	248	1,096	94.1	4.8	1.0	86.9	8.9	4.2
Spokane, Wash.....	26,908	31,897	25,632	781	555	4,702	95.0	2.9	2.1	80.4	4.9	14.7
Springfield, Mass.....	22,556	38,060	14,368	5,816	2,372	12,060	63.7	25.8	10.5	37.7	40.6	31.7
Syracuse, N. Y.....	37,956	53,034	27,991	7,012	2,053	9,219	77.3	20.8	5.4	52.8	25.8	17.4
Tacoma, Wash.....	26,981	30,593	25,829	700	456	3,338	95.7	2.6	1.7	84.5	4.6	10.9
Tampa, Fla.....	22,207	25,017	20,492	1,268	447	1,989	92.3	5.7	2.0	81.9	10.1	8.0
Toledo, Ohio.....	63,081	73,975	56,247	5,183	1,651	7,362	89.2	8.2	2.6	76.0	14.0	10.0
Trenton, N. J.....	24,988	27,130	23,512	1,200	276	1,218	94.1	4.8	1.1	86.7	8.8	4.5
Tulsa, Okla.....	30,560	36,970	27,412	2,152	996	5,254	88.7	7.0	3.3	74.1	11.6	14.2
Utica, N. Y.....	16,050	24,858	9,855	4,079	1,216	5,045	61.4	31.0	7.6	39.9	40.1	20.3
Washington, D. C.....	84,903	125,554	74,649	6,805	3,449	37,295	87.9	8.0	4.1	59.5	10.8	29.7
Wichita, Kans.....	25,782	29,988	23,720	1,314	748	3,590	92.0	5.1	2.9	79.2	8.8	12.0
Wilmingon, Del.....	22,379	25,543	20,491	1,291	597	2,470	91.6	5.8	2.7	80.2	10.1	9.7
Worcester, Mass.....	24,724	45,853	13,208	4,800	6,716	23,045	53.4	19.4	27.2	28.8	20.9	50.3
Yonkers, N. Y.....	14,966	32,514	9,169	2,538	3,289	18,209	61.1	16.9	21.9	28.2	15.6	56.2
						1,243	90.6	7.8	1.6	80.4	13.8	5.7

TABLE 55.—FAMILIES BY COLOR AND NATIVITY OF HEAD AND BY TENURE, FOR CITIES OF 25,000 TO 100,000: 1930

CITY	All families	Native white	Foreign-born white	Negro	Other races	OWNERS		TENANTS		TENURE UNKNOWN	
						Number	Per cent	Number	Per cent	Number	Per cent
Alabama:											
Mobile.....	16,806	9,320	763	6,711	12	5,913	35.2	10,277	61.2	616	3.7
Montgomery.....	17,247	8,358	274	8,613	2	5,708	33.1	11,196	64.9	343	2.0
Arizona:											
Phoenix.....	12,558	9,360	950	709	1,539	4,320	34.4	7,849	62.5	389	3.1
Tucson.....	8,206	5,073	580	334	2,219	3,214	39.2	4,772	58.2	220	2.7
Arkansas:											
Fort Smith.....	8,183	6,906	310	960	7	3,516	43.0	4,450	54.4	217	2.7
Little Rock.....	20,026	14,245	637	5,140	4	8,528	42.6	11,034	55.1	464	2.3
Texarkana, in Ark. and Tex.....	7,324	4,853	148	2,317	6	3,741	51.1	3,425	46.8	158	2.2
California:											
Alameda.....	10,192	6,962	2,947	64	219	5,687	55.8	4,322	42.4	183	1.8
Alhambra.....	9,082	7,616	1,333	26	107	4,081	54.8	3,979	43.8	122	1.3
Bakersfield.....	7,121	5,522	841	246	512	3,059	43.0	3,955	55.5	107	1.5
Belvedere township.....	7,386	1,728	1,619	3	4,036	3,790	51.3	3,378	45.7	218	3.0
Berkeley.....	24,372	17,733	5,550	630	459	12,479	51.2	11,523	47.3	370	1.5
Fresno.....	14,477	9,573	3,688	237	979	7,344	50.7	6,944	48.0	189	1.3
Glendale.....	19,295	16,475	2,597	1	222	8,864	45.9	10,257	53.2	174	0.9
Pasadena.....	22,977	17,604	3,849	796	728	11,630	50.6	11,008	47.9	339	1.5
Riverside.....	8,388	6,453	950	145	840	4,846	57.8	3,377	40.3	165	2.0
Sacramento.....	24,687	18,026	4,978	296	1,387	11,403	46.2	12,649	51.2	635	2.6
San Bernardino.....	10,412	7,806	1,048	165	1,393	5,436	52.2	4,891	47.0	85	0.8
San Jose.....	16,801	11,651	4,756	76	318	9,299	55.3	7,169	42.7	333	2.0
Santa Ana.....	9,074	7,499	796	28	751	4,426	48.8	4,562	50.3	86	0.9
Santa Barbara.....	9,781	6,783	2,089	154	755	4,255	43.5	5,444	55.7	82	0.8
Santa Monica.....	11,704	8,567	2,370	204	563	4,562	39.0	6,933	59.2	209	1.8
Stockton.....	12,392	8,116	2,498	113	865	5,542	44.7	6,732	54.3	118	1.0
Colorado:											
Colorado Springs.....	9,994	8,515	1,109	295	75	5,346	53.5	4,569	45.7	79	0.8
Pueblo.....	12,321	9,198	2,043	376	704	6,582	53.4	5,466	44.4	273	2.2
Connecticut:											
Bristol.....	6,548	3,548	2,974	22	4	3,019	46.1	3,455	52.8	74	1.1
Meriden.....	9,564	5,397	4,138	28	1	4,637	48.5	4,876	51.0	51	0.5
New Britain.....	15,534	6,260	9,188	84	2	5,460	35.1	9,932	63.9	142	0.9
New London.....	7,254	4,540	2,501	196	17	2,885	39.8	4,349	60.0	20	0.3
Norwalk.....	9,219	5,771	3,209	235	4	4,760	51.6	4,375	47.5	84	0.9
Stamford.....	10,925	5,164	5,242	508	11	4,022	36.8	6,834	62.6	69	0.6
Torrington.....	6,052	2,759	3,254	39	15	2,890	47.8	3,037	50.2	125	2.1
Waterbury.....	28,078	11,063	11,639	361	15	8,164	35.4	14,403	62.4	511	2.2
West Haven town.....	6,573	4,592	1,938	33	10	3,450	52.5	3,082	46.9	41	0.6
Florida:											
Orlando.....	7,780	5,295	537	1,945	3	3,242	41.7	4,398	56.5	140	1.8
Pensacola.....	8,061	4,845	488	2,718	10	2,822	35.0	5,068	62.9	171	2.1
St. Petersburg.....	12,688	9,532	1,164	1,985	7	6,239	49.2	6,220	49.0	229	1.8
West Palm Beach.....	7,455	4,448	640	2,362	5	2,487	33.4	4,359	58.2	109	1.5
Georgia:											
Augusta.....	15,369	8,119	322	6,865	63	3,984	25.9	10,983	71.5	402	2.6
Columbus.....	10,547	6,723	137	3,686	1	2,456	23.3	7,852	74.4	239	2.3
Macon.....	13,893	6,999	201	6,691	2	3,544	25.5	10,037	72.2	312	2.2
Savannah.....	22,425	9,761	1,052	11,592	20	4,569	20.4	17,385	77.5	471	2.1
Illinois:											
Alton.....	7,605	6,358	520	703	24	3,967	52.2	3,553	46.7	85	1.1
Aurora.....	12,007	8,956	2,757	232	62	7,609	63.4	4,186	34.9	212	1.8
Belleville.....	7,630	6,766	828	30	---	4,576	60.0	2,983	39.1	71	0.9
Berwyn.....	12,203	7,438	4,761	---	4	8,045	65.9	4,020	32.9	138	1.1
Bloomington.....	8,426	7,217	1,001	205	3	4,695	55.7	3,654	43.4	77	0.9
Cicero town.....	16,255	7,153	9,064	2	36	8,881	54.6	7,203	44.3	171	1.1
Danville.....	10,034	8,614	690	724	6	5,517	55.0	4,326	43.1	191	1.9
Decatur.....	15,395	13,832	1,067	489	7	8,661	56.3	6,625	43.0	109	0.7
East St. Louis.....	19,085	13,858	2,206	3,009	12	7,876	41.3	10,439	54.7	770	4.0
Elgin.....	9,065	6,979	2,031	40	15	5,709	63.0	3,252	35.9	104	1.1
Evanston.....	16,413	11,694	3,612	1,098	9	6,254	38.1	9,985	60.8	174	1.1
Iowa:											
Galesburg.....	8,104	6,701	1,073	268	62	4,854	59.9	3,197	39.4	53	0.7
Granite City.....	6,203	4,945	1,193	2	63	3,074	49.6	3,061	49.3	68	1.1
Joliet.....	10,503	6,681	3,312	349	161	5,436	51.8	4,868	46.3	199	1.9
Maywood village.....	6,458	4,573	1,704	176	5	3,994	61.8	2,398	37.1	71	1.1
Moline.....	8,706	5,939	2,635	85	47	4,494	51.6	4,033	46.3	179	2.1

TABLE 55.—FAMILIES BY COLOR AND NATIVITY OF HEAD AND BY TENURE, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	All families	Native white	Foreign-born white	Negro	Other races	OWNERS		TENANTS		TENURE UNKNOWN	
						Number	Per cent	Number	Per cent	Number	Per cent
Illinois—Contd.											
Oak Park village	16,997	13,413	3,555	14	15	9,280	54.6	7,601	44.7	116	0.7
Quincy	10,756	9,676	712	358	10	5,563	51.7	5,072	47.2	121	1.1
Rockford	22,140	14,063	7,772	272	33	11,292	51.0	10,575	47.8	273	1.2
Rock Island	10,124	8,087	1,835	178	24	5,200	51.4	4,772	47.1	152	1.5
Springfield	18,745	14,930	2,899	910	6	10,049	53.6	8,187	43.7	509	2.7
Waukegan	8,364	5,286	2,736	243	99	4,220	50.5	4,072	48.7	72	0.9
Indiana:											
Anderson	10,657	9,938	373	344	2	5,580	52.4	4,899	46.0	178	1.7
East Chicago	11,525	3,758	5,564	1,258	945	4,069	35.3	7,294	63.3	162	1.4
Elkhart	8,963	8,070	763	127	3	5,392	60.2	3,427	38.2	144	1.6
Hammond	15,478	11,014	4,290	161	13	7,573	48.9	7,633	49.3	272	1.8
Kokomo	8,562	7,861	414	284	3	4,063	47.5	4,439	51.8	60	0.7
Lafayette	7,007	6,356	526	113	2	3,448	49.2	3,394	48.4	165	2.4
Michigan City	6,095	4,430	1,503	154	8	3,218	52.8	2,816	46.2	61	1.0
Mishawaka	7,215	5,713	1,495	7	—	4,283	59.4	2,831	39.2	101	1.4
Muncie	12,474	11,521	255	691	7	6,303	50.5	5,995	48.1	176	1.4
New Albany	6,937	6,390	161	386	—	3,671	52.9	3,216	46.4	50	0.7
Richmond	8,748	7,776	427	542	3	4,275	48.8	4,358	49.8	117	1.3
Terre Haute	17,577	15,248	1,317	1,002	10	8,312	47.3	8,740	49.7	525	3.0
Iowa:											
Burlington	7,514	6,379	1,015	117	3	4,704	62.6	2,745	36.5	65	0.9
Cedar Rapids	15,317	12,686	2,409	199	23	8,860	57.8	6,284	41.0	173	1.1
Clinton	6,993	5,559	1,366	68	—	4,418	63.2	2,527	36.1	48	0.7
Council Bluffs	10,826	9,058	1,510	195	63	6,184	57.1	4,539	41.9	103	1.0
Davenport	16,645	13,763	2,633	196	53	7,767	46.7	8,769	52.7	109	0.7
Dubuque	10,435	8,962	1,455	15	3	5,213	50.0	5,066	48.5	156	1.5
Ottumwa	7,505	6,896	490	119	—	4,318	57.5	3,102	41.3	85	1.1
Sioux City	19,975	15,713	3,878	307	77	8,890	44.5	10,785	54.0	300	1.5
Waterloo	11,936	10,532	1,127	259	18	6,287	52.7	5,551	46.5	98	0.8
Kansas:											
Hutchinson	7,087	6,504	270	235	78	3,759	53.0	3,211	45.3	117	1.7
Topeka	17,424	14,350	1,135	1,613	317	9,836	56.5	7,350	42.2	238	1.4
Kentucky:											
Ashland	6,836	6,447	151	236	2	3,201	46.8	3,533	51.7	102	1.5
Covington	17,242	15,207	964	1,063	8	8,168	47.4	8,823	51.2	251	1.5
Lexington	12,026	7,884	258	3,883	1	4,298	35.7	7,543	62.7	185	1.5
Newport	8,165	7,211	631	321	2	3,628	44.4	4,374	53.6	163	2.0
Paducah	8,743	6,597	105	2,040	1	3,250	37.2	5,261	60.2	232	2.7
Louisiana:											
Baton Rouge	7,567	4,326	282	2,956	3	2,782	36.8	4,570	60.4	215	2.8
Monroe	6,716	3,462	258	2,976	20	2,130	31.7	4,475	66.6	111	1.7
Shreveport	19,997	11,433	718	7,818	28	7,920	39.6	11,625	58.1	452	2.3
Maine:											
Bangor	6,859	5,526	1,273	53	7	3,553	51.8	3,197	46.6	109	1.6
Lewiston	7,974	4,215	3,744	8	7	2,705	33.9	5,131	64.3	138	1.7
Portland	17,478	12,771	4,622	71	14	6,116	35.0	11,024	63.1	338	1.9
Maryland:											
Cumberland	8,886	8,182	462	241	1	3,813	42.9	4,987	56.1	86	1.0
Hagerstown	7,686	7,092	173	419	2	2,822	36.7	4,786	62.3	78	1.0
Massachusetts:											
Arlington town	8,962	5,722	3,225	10	5	4,794	53.5	4,146	46.3	22	0.2
Beverly	6,481	4,360	2,107	10	4	3,179	49.1	3,202	49.4	100	1.5
Brockton	16,677	10,118	6,422	120	17	7,311	43.8	9,277	55.6	89	0.5
Brookline town	11,489	7,676	3,766	34	13	3,720	32.4	7,721	67.2	48	0.4
Chelsea	9,894	2,897	6,902	79	16	2,728	27.6	6,874	69.5	292	3.0
Chicopee	9,401	4,091	5,303	5	2	4,070	43.3	5,301	56.4	30	0.3
Everett	11,388	5,332	5,792	249	15	4,565	40.1	6,741	59.2	82	0.7
Fitchburg	9,826	5,127	4,686	7	6	4,025	41.0	5,694	57.9	107	1.1
Haverhill	12,729	7,982	4,653	80	14	5,703	44.8	6,919	54.4	107	0.8
Holyoke	13,967	6,835	7,094	31	7	3,505	25.1	10,302	73.8	160	1.1
Lawrence	20,026	7,534	12,431	41	20	5,158	25.8	14,544	72.6	324	1.6
Malden	14,164	7,524	6,474	153	13	6,146	43.4	7,469	55.6	149	1.1
Medford	14,404	8,571	5,684	137	12	7,465	51.8	6,831	47.4	108	0.7
Newton	15,315	10,782	4,410	107	10	9,759	63.7	5,482	35.8	74	0.5
Pittsfield	12,071	8,283	3,646	126	16	5,255	43.5	6,713	55.6	103	0.9
Quincy	18,324	10,951	7,352	7	14	9,724	53.1	8,435	46.0	165	0.9
Revere	8,039	3,675	4,338	20	6	3,494	43.5	4,395	54.7	150	1.9
Salem	10,071	5,908	4,128	24	11	4,060	40.3	5,960	59.2	51	0.5
Taunton	8,687	5,240	3,375	68	4	4,679	52.7	4,018	46.3	90	1.0
Waltham	8,059	4,940	3,707	2	10	3,703	42.8	4,922	56.8	34	0.4
Watertown town	8,248	4,550	3,089	3	6	3,575	43.3	4,608	55.9	65	0.8

TABLE 55.—FAMILIES BY COLOR AND NATIVITY OF HEAD AND BY TENURE, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	All families	Native white	Foreign-born white	Negro	Other races	OWNERS		TENANTS		TENURE UNKNOWN	
						Number	Per cent	Number	Per cent	Number	Per cent
Michigan:											
Ann Arbor	7, 701	6, 251	1, 183	258	9	4, 523	58. 7	3, 146	10. 9	32	0. 4
Battle Creek	11, 655	9, 822	1, 374	444	15	6, 681	57. 3	4, 832	41. 5	142	1. 2
Bay City	11, 437	8, 091	3, 294	41	11	7, 891	69. 0	3, 361	29. 4	185	1. 6
Dearborn	11, 437	6, 739	4, 647	6	45	6, 254	54. 7	5, 005	44. 3	118	1. 0
Hamtramck	11, 289	1, 943	8, 425	901	20	5, 431	48. 1	5, 740	50. 8	118	1. 0
Highland Park	13, 009	8, 006	4, 772	208	23	4, 313	37. 0	8, 007	61. 5	189	1. 5
Jackson	14, 295	11, 805	2, 109	362	19	8, 571	60. 0	5, 613	39. 3	111	0. 8
Kalamazoo	13, 833	10, 945	2, 634	239	15	8, 011	57. 9	5, 642	40. 8	180	1. 3
Lansing	20, 150	17, 061	2, 760	319	10	11, 793	58. 5	8, 030	39. 9	327	1. 6
Muskegon	10, 322	7, 470	2, 664	149	39	5, 997	58. 1	4, 232	41. 0	93	0. 9
Pontiac	15, 153	11, 512	2, 951	539	151	7, 797	51. 5	7, 254	47. 9	102	0. 7
Port Huron	8, 090	5, 298	2, 488	230	74	4, 611	57. 0	3, 411	42. 2	68	0. 8
Saginaw	19, 733	13, 923	5, 036	510	264	12, 852	65. 1	6, 675	33. 8	206	1. 0
Wyandotte	6, 321	3, 735	2, 576	3	7	3, 738	59. 1	2, 523	39. 9	60	0. 9
Mississippi:											
Jackson	11, 065	6, 102	164	4, 797	2	4, 032	36. 4	6, 744	60. 9	289	2. 6
Meridian	8, 103	4, 589	122	3, 392	-----	3, 213	39. 7	4, 791	59. 1	99	1. 2
Missouri:											
Joplin	9, 289	8, 751	293	226	19	4, 900	52. 8	4, 115	44. 3	274	2. 9
St. Joseph	20, 984	18, 008	1, 818	1, 051	107	8, 555	40. 8	11, 903	56. 7	526	2. 5
Springfield	15, 641	14, 671	417	552	1	8, 149	52. 1	7, 326	46. 8	166	1. 1
University City	6, 765	5, 573	1, 173	19	-----	3, 443	50. 9	3, 228	47. 7	94	1. 4
Montana:											
Butte	10, 199	6, 457	3, 611	63	68	3, 995	39. 2	6, 060	59. 4	144	1. 4
Great Falls	7, 308	5, 462	1, 743	66	37	2, 798	38. 3	4, 422	60. 5	88	1. 2
Nebraska:											
Lincoln	20, 161	16, 811	3, 019	272	59	10, 669	52. 9	9, 197	45. 6	295	1. 5
New Hampshire:											
Concord	6, 155	4, 724	1, 416	13	2	3, 180	51. 7	2, 896	47. 1	79	1. 3
Manchester	18, 748	9, 478	9, 257	5	8	6, 458	34. 4	12, 097	64. 5	193	1. 0
Nashua	7, 593	4, 317	3, 259	15	2	2, 982	39. 3	4, 542	59. 8	69	0. 9
New Jersey:											
Atlantic City	16, 851	8, 885	4, 022	3, 910	34	4, 192	24. 9	12, 278	72. 9	381	2. 3
Bayonne	18, 419	7, 608	10, 256	529	26	5, 569	30. 2	12, 618	68. 5	232	1. 3
Belleville town	6, 359	3, 878	2, 248	230	3	3, 461	54. 4	2, 819	44. 3	79	1. 2
Bloomfield town	9, 919	6, 543	3, 160	213	3	5, 048	50. 9	4, 807	48. 5	64	0. 6
Clifton	11, 331	4, 856	6, 451	22	2	6, 201	54. 7	5, 034	44. 4	96	0. 8
East Orange	19, 046	13, 887	4, 002	1, 140	17	6, 769	35. 5	12, 120	63. 6	157	0. 8
Garfield	6, 672	1, 403	5, 222	47	-----	3, 170	47. 5	3, 378	50. 6	124	1. 9
Hoboken	13, 583	5, 296	8, 154	116	17	1, 917	14. 1	11, 456	84. 3	210	1. 5
Irvington town	15, 100	9, 438	5, 618	32	12	5, 946	39. 4	9, 064	60. 0	90	0. 6
Kearny town	9, 702	4, 661	4, 988	44	9	4, 160	42. 9	5, 472	56. 1	70	0. 7
Montclair town	10, 025	6, 238	2, 413	1, 363	11	5, 745	57. 3	4, 187	41. 8	93	0. 9
New Brunswick	8, 373	4, 202	3, 645	515	11	3, 593	42. 9	4, 644	55. 5	136	1. 6
North Bergen town-ship	10, 321	5, 664	4, 630	21	6	4, 298	41. 6	5, 910	57. 3	113	1. 1
Orange	8, 518	4, 367	2, 875	1, 263	13	3, 043	35. 7	5, 384	63. 2	91	1. 1
Passaic	14, 820	4, 849	9, 517	438	16	4, 349	29. 3	10, 368	70. 0	103	0. 7
Perth Amboy	9, 590	3, 309	6, 029	238	14	3, 909	40. 8	5, 589	58. 3	92	1. 0
Plainfield	8, 487	5, 149	2, 519	809	10	4, 302	50. 7	4, 074	48. 0	111	1. 3
Union City	16, 113	7, 627	8, 458	9	19	3, 658	22. 7	12, 308	76. 4	147	0. 9
West New York town	9, 687	4, 500	5, 137	44	6	2, 102	21. 7	7, 488	77. 3	97	1. 0
Woodbridge town-ship	5, 446	2, 389	2, 974	76	7	3, 797	69. 7	1, 580	29. 0	69	1. 3
New Mexico:											
Albuquerque	6, 783	5, 868	592	127	196	3, 327	49. 0	3, 434	50. 6	22	0. 3
New York:											
Amsterdam	8, 390	4, 426	3, 931	31	2	3, 483	41. 5	4, 813	57. 4	94	1. 1
Auburn	9, 053	6, 127	2, 859	63	4	4, 996	55. 2	3, 973	43. 9	84	0. 9
Binghamton	18, 819	14, 603	4, 036	169	11	8, 178	43. 5	10, 470	55. 6	171	0. 9
Elmira	12, 274	10, 197	1, 895	176	6	6, 222	50. 7	5, 915	48. 2	137	1. 1
Jamestown	12, 342	6, 748	5, 515	75	4	6, 620	53. 6	5, 491	44. 5	231	1. 9
Kingston	7, 488	6, 091	1, 247	147	3	4, 027	53. 8	3, 360	44. 9	101	1. 3
Mount Vernon	15, 327	8, 783	5, 747	776	21	5, 611	36. 6	9, 413	61. 4	303	2. 0
Newburgh	8, 316	6, 019	2, 049	241	7	3, 496	42. 0	4, 744	57. 0	76	0. 9

TABLE 55.—FAMILIES BY COLOR AND NATIVITY OF HEAD AND BY TENURE, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	All families	Native white	Foreign-born white	Negro	Other races	OWNERS		TENANTS		TENURE UNKNOWN	
						Number	Per cent	Number	Per cent	Number	Per cent
New York—Contd.											
New Rochelle.....	12,507	7,001	4,568	921	17	5,571	44.5	6,686	53.5	250	2.0
Niagara Falls.....	17,591	8,160	9,172	240	19	8,043	45.7	9,400	53.4	148	0.8
Poughkeepsie.....	10,579	7,669	2,622	283	5	3,839	36.3	6,642	62.8	98	0.9
Rome.....	6,734	4,499	2,166	67	2	3,654	54.3	3,049	45.3	31	0.5
Schenectady.....	24,228	15,379	8,687	137	25	11,474	47.4	12,431	51.3	323	1.3
Troy.....	18,952	14,240	4,516	183	13	7,008	37.0	11,466	60.5	478	2.5
Watertown.....	8,471	6,408	2,033	27	3	4,148	49.0	4,231	49.9	92	1.1
White Plains.....	8,395	5,370	2,595	419	11	3,772	44.9	4,503	53.6	120	1.4
North Carolina:											
Asheville.....	11,695	8,145	344	3,205	1	4,436	37.9	7,128	60.9	131	1.1
Charlotte.....	19,243	12,472	355	6,407	9	6,194	32.2	12,416	64.5	633	3.3
Durham.....	11,478	7,150	139	4,188	1	3,350	29.2	7,943	69.2	185	1.6
Greensboro.....	11,474	8,229	191	3,053	1	4,190	36.5	7,036	61.3	248	2.2
High Point.....	7,354	5,817	86	1,449	2	2,985	40.6	4,329	58.9	40	0.5
Raleigh.....	7,905	5,034	135	2,735	1	2,919	36.9	4,890	61.9	96	1.2
Wilmington.....	7,778	4,158	205	3,414	1	3,035	39.0	4,597	59.1	146	1.9
Winston-Salem.....	17,148	8,807	159	8,180	2	5,236	30.5	11,856	69.1	56	0.3
North Dakota:											
Fargo.....	6,612	4,958	1,634	16	4	2,840	43.0	3,645	55.1	127	1.9
Ohio:											
Cleveland Heights..	13,268	10,118	3,075	69	6	7,897	59.5	5,299	39.9	72	0.5
East Cleveland.....	11,612	8,852	2,713	34	13	3,698	31.8	7,869	67.8	45	0.4
Elyria.....	6,689	4,919	1,506	261	3	3,804	56.9	2,840	42.5	45	0.7
Hamilton.....	13,194	11,692	1,007	494	1	7,028	53.3	5,972	45.3	194	1.5
Lakewood.....	19,635	15,290	4,319	8	18	9,245	47.1	10,277	52.3	113	0.6
Lima.....	11,446	10,384	690	366	6	5,236	45.7	6,074	53.1	136	1.2
Lorain.....	10,167	4,859	4,862	236	210	5,879	57.8	4,212	41.4	76	0.7
Mansfield.....	9,182	7,627	1,335	212	8	4,917	53.6	4,143	45.1	122	1.3
Marion.....	8,278	7,821	352	102	3	4,510	54.5	3,651	44.1	117	1.4
Massillon.....	6,798	5,384	1,118	287	9	4,286	63.0	2,464	36.2	48	0.7
Middletown.....	7,374	6,179	526	698	1	3,161	42.9	4,141	56.2	72	1.0
Newark.....	8,567	7,839	528	198	2	5,079	59.3	3,437	40.1	51	0.6
Norwood.....	9,107	8,257	839	8	3	4,546	49.9	4,481	49.2	80	0.9
Portsmouth.....	10,649	9,901	293	454	1	4,892	45.9	5,671	52.3	186	1.7
Springfield.....	18,208	15,160	961	2,076	11	8,448	46.4	9,637	52.9	123	0.7
Steuersville.....	8,174	5,468	2,042	655	9	3,445	42.1	4,554	55.7	175	2.1
Warren.....	9,906	6,994	2,629	577	6	5,289	53.4	4,456	45.0	161	1.6
Zanesville.....	9,949	9,039	449	458	3	5,574	56.0	4,263	42.8	112	1.1
Oklahoma:											
Enid.....	7,076	6,551	254	222	49	3,709	52.4	3,197	45.2	170	2.4
Muskogee.....	8,363	6,101	177	1,817	268	3,692	44.1	4,582	54.8	89	1.1
Oregon:											
Salem.....	6,766	5,974	769	6	17	3,963	58.6	2,736	40.4	67	1.0
Pennsylvania:											
Aliquippa borough..	5,271	2,102	2,587	578	4	2,356	44.7	2,815	53.4	100	1.9
Allentown.....	22,515	18,604	4,115	88	8	12,278	53.8	10,374	45.5	163	0.7
Altoona.....	19,987	17,026	2,771	180	10	11,657	58.5	8,006	40.1	294	1.5
Bethlehem.....	13,547	8,826	4,453	176	92	6,629	48.9	6,723	49.6	195	1.4
Chester.....	13,537	7,877	3,442	2,198	20	6,075	44.9	6,989	51.6	473	3.5
Easton.....	8,929	7,040	1,765	120	4	4,266	48.1	4,565	51.1	68	0.8
Harrisburg.....	21,620	18,344	1,651	1,612	13	10,125	46.8	11,170	51.7	325	1.5
Hazleton.....	7,888	5,060	2,821	1	3	3,440	43.6	4,370	55.4	78	1.0
Johnstown.....	15,012	10,208	4,406	357	71	6,026	40.1	8,935	59.4	81	0.5
Lancaster.....	15,407	13,894	1,187	320	6	8,362	54.3	6,871	44.6	174	1.1
Lebanon.....	6,480	5,743	701	32	4	3,339	51.5	3,074	47.4	67	1.0
Lower Merion town- ship.....	7,779	6,130	1,338	304	7	4,741	60.9	2,864	36.8	174	2.2
McKeesport.....	12,465	6,912	5,033	472	48	6,117	49.1	6,184	49.6	164	1.3
Nanticoke.....	5,378	2,459	2,915	3	1	2,415	44.9	2,887	53.7	76	1.4
New Castle.....	11,715	7,834	3,470	404	7	6,686	57.1	4,874	41.6	155	1.3
Norristown bor- ough.....	7,607	5,614	1,547	438	8	4,637	61.0	2,794	36.7	176	2.3
Sharon.....	6,219	4,304	1,794	120	1	3,614	58.1	2,522	40.6	83	1.3
Upper Darby town- ship.....	12,916	11,153	1,743	42	8	8,847	64.5	4,386	33.9	213	1.6
Wilkes-Barre.....	18,718	11,497	6,969	240	12	8,370	44.7	10,083	53.9	265	1.4
Wilksburg bor- ough.....	7,601	6,365	1,115	112	9	3,232	42.5	4,284	56.4	85	1.1
Williamsport.....	11,771	10,486	1,036	247	2	5,606	47.6	6,022	51.2	143	1.2
York.....	14,460	13,348	565	544	3	7,561	52.3	6,748	46.7	151	1.0

TABLE 55.—FAMILIES BY COLOR AND NATIVITY OF HEAD AND BY TENURE, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	All families	Native white	Foreign born white	Negro	Other races	OWNERS		TENANTS		TENURE UNKNOWN	
						Number	Per cent	Number	Per cent	Number	Per cent
Rhode Island:											
Central Falls.....	5,912	2,362	3,545	2	3	1,457	24.6	4,404	74.5	51	0.9
Cranston.....	9,645	6,093	3,532	13	7	5,680	58.9	3,915	40.6	50	0.5
East Providence town.....	7,344	4,459	2,700	178	7	4,279	58.3	3,040	41.4	25	0.3
Newport.....	6,725	4,192	2,097	427	9	2,896	43.1	3,785	56.3	44	0.7
Pawtucket.....	19,092	9,502	9,458	64	8	7,280	38.2	11,589	60.7	213	1.1
Woonsocket.....	11,224	5,148	6,053	14	9	3,106	27.7	8,049	71.7	69	0.6
South Carolina:											
Charleston.....	16,698	7,091	726	8,869	12	3,483	20.9	12,868	77.1	347	2.1
Columbia.....	11,184	6,480	212	4,488	4	3,496	31.3	7,411	66.3	277	2.5
Greenville.....	7,192	4,058	151	2,981	2	2,102	30.1	4,865	67.6	165	2.3
Spartanburg.....	6,902	4,321	64	2,516	1	2,237	32.4	4,593	66.5	72	1.0
South Dakota:											
Sioux Falls.....	8,223	6,893	1,301	25	4	3,769	45.8	4,328	52.6	126	1.5
Tennessee:											
Johnson City.....	5,154	4,586	73	493	2	2,206	42.8	2,886	56.0	62	1.2
Texas:											
Amarillo.....	10,913	10,125	237	364	187	3,989	36.6	6,350	58.2	574	5.3
Austin.....	12,767	8,695	758	2,408	906	5,871	46.0	6,548	51.3	348	2.7
Beaumont.....	14,448	8,728	712	4,863	145	5,219	36.1	8,615	59.6	614	4.2
Corpus Christi.....	6,579	3,435	230	515	2,399	2,213	33.6	4,252	64.3	134	2.0
Galveston.....	13,543	7,290	1,995	3,756	502	4,666	34.5	8,690	64.2	187	1.4
Laredo.....	7,045	1,737	208	25	5,075	3,222	45.7	3,043	51.7	180	2.6
Port Arthur.....	12,439	8,784	598	2,705	352	4,864	39.1	7,267	58.4	308	2.5
San Angelo.....	6,473	5,317	159	449	548	3,009	46.5	3,248	50.2	216	3.3
Texarkana (see Arkansas).											
Waco.....	13,283	9,927	584	2,459	313	5,333	40.1	7,757	58.4	193	1.5
Wichita Falls.....	11,702	9,864	253	1,448	137	4,560	39.0	6,757	57.7	385	3.3
Utah:											
Ogden.....	9,951	7,877	1,850	66	158	5,413	54.4	4,455	44.8	83	0.8
Virginia:											
Lynchburg.....	9,333	6,746	164	2,422	1	4,124	44.2	5,097	54.6	112	1.2
Newport News.....	8,565	4,410	630	3,513	12	2,771	32.4	5,697	66.5	97	1.1
Petersburg.....	7,335	3,713	148	3,472	2	2,154	29.4	5,077	69.2	104	1.4
Portsmouth.....	11,255	5,733	399	5,096	27	4,109	36.5	7,065	62.8	81	0.7
Roanoke.....	15,898	12,703	387	2,806	2	7,352	46.2	8,333	52.4	213	1.3
Washington:											
Bellingham.....	8,514	6,045	2,432	18	19	5,439	63.9	2,932	34.4	143	1.7
Everett.....	8,516	5,999	2,459	42	16	4,596	54.0	3,690	43.3	230	2.7
West Virginia:											
Charleston.....	14,067	11,777	756	1,529	5	4,948	35.2	8,849	62.9	270	1.9
Clarksburg.....	7,162	5,999	850	312	1	3,194	44.6	3,861	53.9	107	1.5
Huntington.....	17,936	16,341	194	1,094	7	7,122	39.7	10,468	58.4	346	1.9
Parkersburg.....	7,624	7,167	223	233	1	3,622	47.5	3,818	50.1	184	2.4
Wheeling.....	15,554	12,610	2,358	582	4	6,781	43.6	8,543	54.9	230	1.5
Wisconsin:											
Appleton.....	6,312	5,123	1,183	-----	6	4,319	68.4	1,895	30.0	98	1.6
Eau Claire.....	6,760	5,271	1,484	3	2	3,928	58.1	2,740	40.5	92	1.4
Fond du Lac.....	6,701	5,625	1,036	6	34	4,204	62.7	2,417	36.5	50	0.7
Green Bay.....	9,050	7,661	1,357	5	27	5,258	58.1	3,704	40.9	88	1.0
Kenosha.....	12,065	6,783	5,222	50	10	6,762	56.0	5,155	42.7	148	1.2
La Crosse.....	10,007	8,208	1,793	5	1	5,408	54.0	4,419	44.2	180	1.8
Madison.....	15,053	12,513	2,433	90	17	7,702	51.2	7,138	47.4	213	1.4
Oshkosh.....	10,283	7,858	2,411	8	6	6,915	67.2	3,239	31.5	129	1.3
Racine.....	16,809	10,380	6,281	123	25	9,520	56.6	7,040	41.9	249	1.5
Sheboygan.....	9,910	6,411	3,497	-----	2	5,856	59.1	3,861	39.0	193	1.9
Superior.....	8,678	4,956	3,673	18	31	4,531	52.2	4,045	46.6	102	1.2
West Allis.....	8,362	5,396	2,963	-----	3	5,214	62.4	3,060	36.6	88	1.1

UNEMPLOYMENT

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UNEMPLOYMENT

INTRODUCTION

The census of unemployment was taken in April, 1930, as a part of the enumeration of the population for the Fifteenth Census. The enumerators were instructed to ask each person reporting a gainful occupation whether or not he (or she) was at work on the preceding day. If not, the enumerator was instructed to obtain further information and to make entries on a separate unemployment schedule.

Unemployment classes.—Since the enumerators were asked to make entries on the unemployment schedule for all persons who were not at work “yesterday,” it is obvious that many persons were returned on these schedules who were not “unemployed,” in accordance with the general acceptance of the term. The returns were therefore separated, in accordance with answers to specific questions on the schedule, into seven classes, designated classes A, B, C, D, E, F, and G.

Class A, comprising all persons reported as “out of a job, able to work, and looking for a job,” which constitutes by far the greater part of the unemployment returns, is made up of those persons who are unemployed in the strictest sense of the term.

Class B, comprising persons “having jobs but on lay-off without pay, excluding those sick or voluntarily idle,” includes many persons who are working on part time and are therefore better situated than those who have no jobs at all. The question as to whether a man has a job or not has proved to be a difficult one to answer, and class B includes many persons who have been laid off from their jobs for long periods (the tabulation by weeks idle will show how long), some of whom are practically in the same position as those in class A. Nominally, they have a job, but practically they are not receiving any income from that job, and they may have no definite promise as to when that income will be resumed.

Class C is made up of persons “out of a job and unable to work,” and Class D of persons “having jobs but idle on account of sickness or disability.” Their separation from their jobs is a matter of personal misfortune rather than the result of a scarcity of employment.

Classes E, F, and G are made up for the most part of persons whose idleness is voluntary, and who were included in the unemployment count as an incidental result of the method of selection used. Class E is composed of persons able to work and having no job, who were reported by the enumerator as not looking for work. Class F is made up of persons having jobs but not drawing pay, for whom the reason for idleness was reported to be “voluntary lay-off,” or its equivalent. Class G includes all those having jobs who were reported by the enumerator as not losing pay as a result of their idleness, being mainly persons on vacation with pay.

The detailed tabulations shown in the following tables are limited to classes A and B. These two classes include practically all persons returned on the unemployment schedules who would be considered as “unemployed” in the commonly accepted meaning of the term.

Gainful workers.—The term “gainful workers,” as it is used in the census reports, includes all persons who usually work at a gainful occupation, even though they may not have been actually employed or at work at the time the census was taken. While occupations are occasionally returned for children under 10 years of age, the figures presented in the tables, both for gainful workers and for the several unemployment classes, represent persons 10 years old and over.

The special census of unemployment.—In January, 1931, a special census of unemployment was taken in 21 selected areas, of which 18 were entire cities and 3 were boroughs of New York City. The combined population of these cities and boroughs, according to the Fifteenth Census, was 20,638,981, amounting to 16.8 per cent of the total population and 56.8 per cent of the population living in cities of 100,000 or more inhabitants.

In order to make the returns comparable with those of the unemployment census of April, 1930, the same schedule form was used as in the census of the previous year, with the addition of questions on sex, age, occupation, marital condition, color, and nativity, which in 1930 were transcribed to the unemployment schedule from the population schedule. So far as possible the same enumerators who canvassed these areas in 1930 were reemployed for the special census. These enumerators were instructed to visit each family and to inquire of some responsible person whether or not any member of the household who ordinarily worked at a gainful occupation was unemployed on the preceding day, or on the last regular working day and, if so, to ask the specified questions and make detailed entries on the special unemployment schedule.

Detailed reports on unemployment.—The statistics on unemployment presented in this section have been taken from the two volumes of the Fifteenth Census Reports on Unemployment, in which the subjects covered are presented in much greater detail. These volumes are:

Volume I. Unemployment Returns by Classes for States, Counties, Urban and Rural Areas, and Cities.

Unemployment bulletins: Published for each State, with a summary bulletin for the United States as a whole.

Volume II. General Report: Statistics by Subjects.

This volume comprises the following chapters:

- Chapter 1. Unemployment by Occupation.
- Chapter 2. Unemployment by Period of Idleness.
- Chapter 3. Unemployment by Marital Condition.
- Chapter 4. Part-time Employment.
- Chapter 5. The Special Census of Unemployment, January, 1931.

UNEMPLOYMENT CLASSES

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TABLE 1.—UNEMPLOYMENT RETURNS BY CLASSES, BY SEX, FOR THE UNITED STATES: 1930

DESCRIPTION OF CLASS	Total	Male	Female
Total population	122, 775, 046	62, 137, 080	60, 637, 966
Population 10 years old and over.....	98, 723, 047	49, 949, 798	48, 773, 249
Gainful workers (persons reporting a gainful occupation).....	48, 829, 920	23, 077, 804	25, 752, 116
UNEMPLOYMENT RETURNS BY CLASSES			
CLASS A.—Persons out of a job, able to work, and looking for a job.....	2, 429, 062	2, 058, 738	370, 324
Per cent of total population.....	2.0	3.3	0.6
Per cent of gainful workers.....	5.0	5.4	3.4
CLASS B.—Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle.....	758, 585	627, 407	131, 178
Per cent of total population.....	0.6	1.0	0.2
Per cent of gainful workers.....	1.6	1.6	1.2
CLASS C.—Persons out of a job and unable to work.....	172, 661	140, 864	31, 797
CLASS D.—Persons having jobs but idle on account of sickness or disability.....	273, 588	208, 278	65, 310
CLASS E.—Persons out of a job and not looking for work.....	87, 988	61, 068	26, 920
CLASS F.—Persons having jobs but voluntarily idle, without pay.....	84, 595	60, 254	24, 341
CLASS G.—Persons having jobs and drawing pay, though not at work (on vacation, etc.).....	82, 335	63, 544	18, 791

TABLE 2.—UNEMPLOYMENT CLASSES A AND B, BY SEX, COLOR, AND NATIVITY, FOR THE UNITED STATES: 1930

CLASS, SEX, ETC.	Total	Native white	Foreign-born white	Negro	Mexican	Other races
Total population	122, 775, 046	95, 497, 800	13, 366, 407	11, 891, 143	1, 422, 533	597, 163
Male.....	62, 137, 080	48, 010, 145	7, 153, 709	5, 855, 669	758, 674	358, 883
Female.....	60, 637, 966	47, 487, 655	6, 212, 698	6, 035, 474	663, 859	238, 280
CLASS A.—Persons out of a job, able to work, and looking for a job.....	2, 429, 062	1, 613, 860	514, 535	255, 931	34, 782	9, 054
Male.....	2, 058, 738	1, 356, 444	473, 311	187, 355	32, 203	9, 425
Female.....	370, 324	257, 416	41, 224	68, 576	2, 579	529
Per cent of population:						
Total.....	2.0	1.7	3.8	2.2	2.4	1.7
Male.....	3.3	2.8	6.6	3.2	4.2	2.6
Female.....	0.6	0.5	0.7	1.1	0.4	0.2
CLASS B.—Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle.....	758, 585	512, 680	167, 340	65, 605	10, 274	2, 686
Male.....	627, 407	417, 695	149, 926	48, 220	9, 027	2, 539
Female.....	131, 178	94, 985	17, 414	17, 385	1, 247	147
Per cent of population:						
Total.....	0.6	0.5	1.3	0.6	0.7	0.4
Male.....	1.0	0.9	2.1	0.8	1.2	0.7
Female.....	0.2	0.2	0.3	0.3	0.2	0.1

TABLE 3.—UNEMPLOYMENT CLASSES A AND B, BY SEX (AND BY COLOR FOR THE SOUTH), BY STATES: 1930

[Per cent not shown where less than 0.1]

STATE AND SEX	Total population	Number of gainful workers 10 years old and over	CLASS A <i>Persons out of a job, able to work, and looking for a job</i>			CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>		
			Number	Per cent of population	Per cent of gainful workers	Number	Per cent of population	Per cent of gainful workers
Alabama.....	2,846,248	1,026,295	21,441	0.8	2.1	8,551	0.3	0.8
Male.....	1,315,009	772,281	17,461	1.3	2.3	6,873	0.5	0.9
Female.....	1,331,239	254,014	3,980	0.3	1.6	1,678	0.1	0.7
White.....	1,700,775	593,684	13,318	0.8	2.2	5,090	0.3	0.9
Male.....	857,522	492,243	11,400	1.3	2.3	4,143	0.5	0.8
Female.....	843,253	101,441	1,918	0.2	1.9	947	0.1	0.9
Negro.....	944,834	432,349	8,120	0.9	1.9	3,461	0.4	0.8
Male.....	457,144	279,829	6,058	1.3	2.2	2,730	0.6	1.0
Female.....	487,690	152,520	2,062	0.4	1.4	731	0.1	0.5
Arizona.....	453,573	165,296	7,990	1.8	4.8	1,533	0.4	0.9
Male.....	231,304	135,325	7,156	3.1	5.3	1,378	0.6	1.0
Female.....	204,269	29,971	834	0.4	2.8	155	0.1	0.5
Arkansas.....	1,854,482	687,845	12,820	0.7	1.9	5,531	0.3	0.8
Male.....	939,843	548,652	10,465	1.1	1.9	4,893	0.5	0.9
Female.....	914,639	119,193	2,355	0.3	2.0	638	0.1	0.5
White.....	1,374,906	465,431	9,446	0.7	2.0	4,240	0.3	0.9
Male.....	702,261	400,687	8,156	1.2	2.0	3,839	0.5	1.0
Female.....	672,645	64,744	1,290	0.2	2.0	401	0.1	0.6
Negro.....	478,463	201,948	3,360	0.7	1.7	1,289	0.3	0.6
Male.....	236,909	147,538	2,296	1.0	1.6	1,054	0.4	0.7
Female.....	241,554	54,410	1,064	0.4	2.0	235	0.1	0.4
California.....	5,677,251	2,500,644	161,687	2.8	6.5	28,172	0.5	1.1
Male.....	2,942,595	1,943,290	136,252	4.6	7.0	23,127	0.8	1.2
Female.....	2,734,656	557,354	25,435	0.9	4.6	5,045	0.2	0.9
Colorado.....	1,035,791	402,887	22,696	2.2	5.6	7,502	0.7	1.9
Male.....	530,752	321,874	19,595	3.7	6.1	6,761	1.3	2.1
Female.....	505,039	80,993	3,101	0.6	3.8	741	0.1	0.9
Connecticut.....	1,606,903	677,208	38,230	2.4	5.6	12,579	0.8	1.9
Male.....	801,303	499,201	32,340	4.0	6.5	9,552	1.2	1.9
Female.....	805,600	178,007	5,890	0.7	3.3	3,027	0.4	1.7
Delaware.....	238,380	98,104	3,187	1.3	3.2	726	0.3	0.7
Male.....	121,257	77,221	2,636	2.2	3.4	581	0.5	0.8
Female.....	117,123	20,883	551	0.5	2.6	145	0.1	0.7
White.....	205,694	82,147	2,195	1.1	2.7	519	0.3	0.6
Male.....	104,200	65,980	1,887	1.8	2.9	420	0.4	0.6
Female.....	101,494	16,167	308	0.3	1.9	99	0.1	0.6
Negro.....	32,602	15,887	983	3.0	6.2	207	0.6	1.3
Male.....	16,983	11,172	745	4.4	6.7	161	0.9	1.4
Female.....	15,619	4,715	243	1.6	5.2	46	0.3	1.0
District of Columbia.....	486,869	243,853	8,999	1.8	3.7	1,676	0.3	0.7
Male.....	231,883	155,028	6,418	2.8	4.1	1,280	0.6	0.8
Female.....	254,986	88,825	2,581	1.0	2.9	396	0.2	0.4
White.....	353,914	170,185	4,965	1.4	2.9	964	0.3	0.6
Male.....	168,982	112,711	3,801	2.2	3.4	769	0.5	0.7
Female.....	184,932	57,474	1,164	0.6	2.0	195	0.1	0.3
Negro.....	132,068	73,122	4,032	3.1	5.5	712	0.5	1.0
Male.....	62,225	41,811	2,615	4.2	6.3	511	0.8	1.2
Female.....	69,843	31,311	1,417	2.0	4.5	201	0.3	0.6
Florida.....	1,468,211	598,939	33,120	2.3	5.5	5,631	0.4	0.9
Male.....	737,675	448,955	24,733	3.4	5.5	4,253	0.6	0.9
Female.....	730,536	149,984	8,387	1.1	5.6	1,378	0.2	0.9
White.....	1,035,205	380,317	21,538	2.1	5.7	3,340	0.3	0.9
Male.....	521,816	307,411	17,553	3.4	5.7	2,686	0.5	0.9
Female.....	513,389	72,906	3,955	0.8	5.4	654	0.1	0.9
Negro.....	431,828	218,091	11,567	2.7	5.3	2,290	0.5	1.1
Male.....	215,148	141,051	7,136	3.3	5.1	1,566	0.7	1.1
Female.....	216,680	77,040	4,431	2.0	5.8	724	0.3	0.9

TABLE 3.—UNEMPLOYMENT CLASSES A AND B, BY SEX (AND BY COLOR FOR THE SOUTH), BY STATES: 1930—Continued

STATE AND SEX	Total population	Number of gainful workers 10 years old and over	CLASS A <i>Persons out of a job, able to work, and looking for a job</i>			CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>		
			Number	Per cent of population	Per cent of gainful workers	Number	Per cent of population	Per cent of gainful workers
Georgia.....	2,908,506	1,162,158	27,672	1.0	2.4	11,950	0.4	1.0
Male.....	1,434,527	850,219	19,626	1.4	2.3	7,969	0.6	0.9
Female.....	1,473,979	311,939	8,046	0.5	2.6	3,981	0.3	1.3
White.....	1,836,974	667,558	15,480	0.8	2.3	6,526	0.4	1.0
Male.....	920,781	538,470	12,333	1.3	2.3	4,684	0.5	0.9
Female.....	916,193	129,088	3,147	0.3	2.4	1,842	0.2	1.4
Negro.....	1,071,125	494,384	12,189	1.1	2.5	5,422	0.5	1.1
Male.....	513,451	311,550	7,290	1.4	2.3	3,283	0.6	1.1
Female.....	557,674	182,834	4,899	0.9	2.7	2,139	0.4	1.2
Idaho.....	445,032	162,232	6,194	1.4	3.8	1,275	0.3	0.8
Male.....	237,347	139,946	5,414	2.3	3.9	1,097	0.5	0.8
Female.....	207,685	22,286	780	0.4	3.5	178	0.1	0.8
Illinois.....	7,630,654	3,184,684	226,999	3.0	7.1	55,852	0.7	1.8
Male.....	3,873,457	2,469,216	195,493	5.0	7.9	48,922	1.3	2.0
Female.....	3,757,197	715,468	31,506	0.8	4.4	6,930	0.2	1.0
Indiana.....	3,238,503	1,251,085	60,714	1.9	4.9	25,665	0.8	2.1
Male.....	1,640,061	1,015,761	53,445	3.3	5.3	22,292	1.4	2.2
Female.....	1,598,442	235,304	7,269	0.5	3.1	3,373	0.2	1.4
Iowa.....	2,470,939	912,835	22,340	0.9	2.4	9,163	0.4	1.0
Male.....	1,255,101	749,313	19,109	1.5	2.6	8,141	0.6	1.1
Female.....	1,215,838	163,522	3,231	0.3	2.0	1,042	0.1	0.6
Kansas.....	1,880,999	694,272	22,157	1.2	3.2	6,005	0.3	0.9
Male.....	961,291	575,072	19,341	2.0	3.4	5,272	0.5	0.9
Female.....	919,708	119,200	2,816	0.3	2.4	733	0.1	0.6
Kentucky.....	2,614,589	907,095	29,452	1.1	3.2	12,818	0.5	1.4
Male.....	1,322,793	760,417	25,038	1.9	3.3	10,901	0.8	1.4
Female.....	1,291,796	146,678	4,414	0.3	3.0	1,917	0.1	1.3
White.....	2,388,364	800,429	24,050	1.0	3.0	10,798	0.5	1.3
Male.....	1,209,165	687,234	21,029	1.7	3.1	9,338	0.8	1.4
Female.....	1,179,199	113,195	3,021	0.3	2.7	1,460	0.1	1.3
Negro.....	226,040	106,572	5,401	2.4	5.1	2,012	0.9	1.9
Male.....	113,501	73,098	4,008	3.5	5.5	1,557	1.4	2.1
Female.....	112,539	33,474	1,393	1.2	4.2	455	0.4	1.4
Louisiana.....	2,101,593	815,616	30,866	1.5	3.8	8,530	0.4	1.0
Male.....	1,047,823	624,196	25,043	2.4	4.0	6,902	0.6	1.1
Female.....	1,053,770	191,420	5,823	0.6	3.0	1,928	0.2	1.0
White.....	1,318,160	467,632	18,560	1.4	4.0	4,311	0.3	0.9
Male.....	664,681	387,984	16,249	2.4	4.2	3,080	0.6	0.9
Female.....	653,479	79,648	2,311	0.4	2.9	631	0.1	0.8
Negro.....	776,326	345,389	12,243	1.6	3.5	4,196	0.5	1.2
Male.....	379,173	233,907	8,738	2.3	3.7	2,890	0.8	1.2
Female.....	397,153	111,482	3,505	0.9	3.1	1,297	0.3	1.2
Maine.....	797,423	308,603	13,419	1.7	4.3	7,641	1.0	2.5
Male.....	401,285	240,110	11,463	2.9	4.8	5,756	1.4	2.4
Female.....	396,138	68,493	1,956	0.5	2.9	1,885	0.5	2.8
Maryland.....	1,631,526	672,879	24,438	1.5	3.6	7,198	0.4	1.1
Male.....	821,009	515,187	20,495	2.5	4.0	5,883	0.7	1.1
Female.....	810,517	157,692	3,943	0.5	2.5	1,315	0.2	0.8
White.....	1,354,170	536,160	18,373	1.4	3.4	5,627	0.4	1.0
Male.....	679,693	422,970	15,922	2.3	3.8	4,674	0.7	1.1
Female.....	674,477	113,190	2,451	0.4	2.2	953	0.1	0.8
Negro.....	276,379	136,014	6,052	2.2	4.4	1,565	0.6	1.2
Male.....	140,506	91,537	4,561	3.2	5.0	1,203	0.9	1.3
Female.....	135,873	44,477	1,491	1.1	3.4	362	0.3	0.8

TABLE 3.—UNEMPLOYMENT CLASSES A AND B, BY SEX (AND BY COLOR FOR THE SOUTH), BY STATES: 1930—Continued

STATE AND SEX	Total population	Number of gainful workers 10 years old and over	CLASS A <i>Persons out of a job, able to work, and looking for a job</i>			CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>		
			Number	Per cent of population	Per cent of gainful workers	Number	Per cent of population	Per cent of gainful workers
Massachusetts	4,249,614	1,614,315	116,210	2.7	6.4	45,184	1.1	2.5
Male.....	2,071,672	1,285,316	93,579	4.5	7.3	32,347	1.6	2.5
Female.....	2,177,942	528,999	22,631	1.0	4.3	12,837	0.6	2.4
Michigan	4,842,325	1,927,347	157,812	3.3	8.2	39,176	0.8	2.0
Male.....	2,519,309	1,567,525	140,653	5.6	9.0	34,392	1.4	2.2
Female.....	2,323,016	359,822	17,159	0.7	4.8	4,784	0.2	1.3
Minnesota	2,563,953	992,798	44,545	1.7	4.5	10,668	0.4	1.1
Male.....	1,316,571	791,633	38,377	2.9	4.8	9,132	0.7	1.2
Female.....	1,247,382	200,965	6,168	0.5	3.1	1,536	0.1	0.8
Mississippi	2,009,821	844,905	10,798	0.5	1.3	4,695	0.2	0.6
Male.....	1,005,141	613,177	8,124	0.8	1.3	3,682	0.4	0.6
Female.....	1,004,680	231,728	2,674	0.3	1.2	1,013	0.1	0.4
White.....	996,856	354,898	5,892	0.6	1.7	2,415	0.2	0.7
Male.....	504,921	295,977	4,881	1.0	1.6	1,944	0.4	0.7
Female.....	491,935	58,921	1,011	0.2	1.7	471	0.1	0.8
Negro.....	1,009,718	488,412	4,900	0.5	1.0	2,280	0.2	0.5
Male.....	498,338	315,895	3,237	0.6	1.0	1,738	0.3	0.6
Female.....	511,380	172,517	1,663	0.3	1.0	542	0.1	0.3
Missouri	3,629,367	1,457,968	63,413	1.7	4.3	17,984	0.5	1.2
Male.....	1,822,806	1,158,734	53,136	2.9	4.6	14,341	0.8	1.2
Female.....	1,806,501	299,234	10,277	0.6	3.4	3,643	0.2	1.2
Montana	537,606	216,479	10,963	2.0	5.1	4,044	0.8	1.9
Male.....	293,228	184,205	9,886	3.4	5.4	3,815	1.3	2.1
Female.....	244,378	32,274	1,077	0.4	3.3	229	0.1	0.7
Nebraska	1,377,983	507,008	14,778	1.1	2.9	4,292	0.3	0.8
Male.....	706,348	417,287	12,322	1.7	3.0	3,664	0.5	0.9
Female.....	671,615	89,721	2,456	0.4	2.7	628	0.1	0.7
Nevada	91,058	42,884	2,888	3.2	6.7	276	0.3	0.6
Male.....	53,161	36,982	2,720	5.1	7.4	250	0.5	0.7
Female.....	37,897	5,902	168	0.4	2.8	26	0.1	0.4
New Hampshire	465,293	192,686	8,184	1.8	4.2	5,347	1.1	2.8
Male.....	231,759	142,710	6,866	3.0	4.8	3,627	1.6	2.5
Female.....	233,534	49,956	1,318	0.6	2.6	1,720	0.7	3.4
New Jersey	4,041,334	1,712,106	116,305	2.9	6.8	23,967	0.6	1.4
Male.....	2,030,644	1,295,594	98,518	4.9	7.6	18,733	0.9	1.4
Female.....	2,010,690	416,512	17,787	0.9	4.3	5,264	0.3	1.3
New Mexico	423,317	142,607	5,654	1.3	4.0	919	0.2	0.6
Male.....	219,222	120,506	5,117	2.3	4.2	832	0.4	0.7
Female.....	204,095	22,101	537	0.3	2.4	87	-----	0.4
New York	12,588,068	5,528,337	354,390	2.8	6.4	73,625	0.6	1.3
Male.....	6,312,520	4,108,232	298,731	4.7	7.3	59,145	0.9	1.4
Female.....	6,275,546	1,415,105	55,659	0.9	3.9	14,480	0.2	1.0
North Carolina	3,170,278	1,140,971	28,621	0.9	2.5	15,501	0.5	1.4
Male.....	1,575,208	868,006	20,847	1.3	2.4	10,672	0.7	1.2
Female.....	1,595,068	272,965	7,774	0.5	2.8	4,829	0.3	1.8
White.....	2,234,948	769,286	16,536	0.7	2.1	12,477	0.6	1.6
Male.....	1,120,270	618,043	13,367	1.2	2.2	8,562	0.8	1.4
Female.....	1,114,678	151,243	3,169	0.3	2.1	3,915	0.4	2.6
Negro.....	918,647	365,544	12,070	1.3	3.3	3,022	0.3	0.8
Male.....	446,500	245,479	7,467	1.7	3.0	2,108	0.5	0.9
Female.....	472,147	120,065	4,603	1.0	3.8	914	0.2	0.8

TABLE 3.—UNEMPLOYMENT CLASSES A AND B, BY SEX (AND BY COLOR FOR THE SOUTH), BY STATES: 1930—Continued

STATE AND SEX	Total population	Number of gainful workers 10 years old and over	CLASS A <i>Persons out of a job, able to work, and looking for a job</i>			CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>		
			Number	Per cent of population	Per cent of gainful workers	Number	Per cent of population	Per cent of gainful workers
North Dakota.....	680,845	240,303	5,982	0.9	2.5	1,493	0.2	0.6
Male.....	359,615	204,090	5,220	1.5	2.6	1,312	0.4	0.6
Female.....	321,230	36,213	762	0.2	2.1	181	0.1	0.5
Ohio.....	6,646,697	2,615,764	159,936	2.4	6.1	54,630	0.8	2.1
Male.....	3,361,141	2,076,158	140,697	4.2	6.8	47,619	1.4	2.3
Female.....	3,285,556	539,606	19,239	0.6	3.6	7,011	0.2	1.3
Oklahoma.....	2,396,040	823,004	37,333	1.6	4.5	8,025	0.3	1.0
Male.....	1,233,264	698,658	33,131	2.7	4.7	7,257	0.6	1.0
Female.....	1,162,776	124,346	4,202	0.4	3.2	768	0.1	0.6
White.....	2,123,424	730,847	32,191	1.5	4.1	6,824	0.3	0.9
Male.....	1,095,000	624,174	20,060	2.7	4.7	6,287	0.6	1.0
Female.....	1,028,424	106,673	3,131	0.3	2.9	537	0.1	0.5
Negro.....	172,198	71,254	3,951	2.3	5.5	867	0.5	1.2
Male.....	86,818	51,578	3,004	3.5	5.8	658	0.8	1.3
Female.....	85,380	19,676	947	1.1	4.8	209	0.2	1.1
Oregon.....	953,786	409,645	25,482	2.7	6.2	5,965	0.6	1.5
Male.....	499,672	328,503	21,356	4.3	6.5	4,853	1.0	1.5
Female.....	454,114	81,142	4,126	0.9	5.1	1,112	0.2	1.4
Pennsylvania.....	9,631,350	3,722,103	207,691	2.2	5.6	117,801	1.2	3.2
Male.....	4,845,517	2,918,211	180,106	3.7	6.2	105,160	2.2	3.6
Female.....	4,785,833	803,892	27,585	0.6	3.4	12,641	0.3	1.6
Rhode Island.....	687,497	297,172	22,437	3.3	7.6	13,690	2.0	4.6
Male.....	335,372	209,343	17,502	5.2	8.4	8,724	2.6	4.2
Female.....	352,125	87,829	4,935	1.4	5.6	4,966	1.4	5.7
South Carolina.....	1,738,765	687,737	11,950	0.7	1.7	7,297	0.4	1.1
Male.....	853,158	480,976	8,346	1.0	1.7	4,109	0.5	0.9
Female.....	885,607	206,761	3,604	0.4	1.7	3,188	0.4	1.5
White.....	944,040	343,789	6,426	0.7	1.9	3,837	0.4	1.1
Male.....	473,312	267,491	5,074	1.1	1.9	2,550	0.5	1.0
Female.....	470,728	76,298	1,352	0.3	1.8	1,287	0.3	1.7
Negro.....	793,681	343,476	5,522	0.7	1.6	3,447	0.4	1.0
Male.....	379,300	213,167	3,272	0.9	1.5	1,557	0.4	0.7
Female.....	414,381	130,309	2,250	0.5	1.7	1,890	0.5	1.5
South Dakota.....	692,849	247,653	3,516	0.5	1.4	996	0.1	0.4
Male.....	363,650	210,343	3,037	0.8	1.4	895	0.2	0.4
Female.....	329,199	37,310	479	0.1	1.3	101	0.1	0.3
Tennessee.....	2,618,556	958,386	20,412	0.8	2.1	9,773	0.4	1.0
Male.....	1,304,559	763,062	15,884	1.2	2.1	7,108	0.5	0.9
Female.....	1,311,997	195,324	4,528	0.3	2.3	2,665	0.2	1.4
White.....	2,138,619	735,557	15,023	0.7	2.0	7,807	0.4	1.1
Male.....	1,071,798	615,699	12,030	1.1	2.0	5,788	0.5	0.9
Female.....	1,066,821	119,858	2,993	0.3	2.5	2,079	0.2	1.7
Negro.....	477,646	222,693	5,387	1.1	2.4	1,903	0.4	0.9
Male.....	232,569	147,237	3,853	1.7	2.6	1,317	0.6	0.9
Female.....	245,077	75,456	1,534	0.6	2.0	586	0.2	0.8
Texas.....	5,824,715	2,206,767	75,827	1.3	3.4	19,436	0.3	0.9
Male.....	2,965,904	1,785,059	63,543	2.1	3.6	16,088	0.5	0.9
Female.....	2,858,721	421,708	12,284	0.4	2.9	3,348	0.1	0.8
White.....	4,289,491	1,579,497	53,320	1.2	3.4	12,594	0.3	0.8
Male.....	2,190,623	1,321,227	45,985	2.1	3.5	10,690	0.5	0.8
Female.....	2,092,868	258,270	7,335	0.4	2.8	1,904	0.1	0.7
Negro.....	854,964	389,755	14,216	1.7	3.6	4,699	0.5	1.2
Male.....	422,608	265,660	10,006	2.4	3.8	3,562	0.8	1.3
Female.....	432,556	124,095	4,210	1.0	3.4	1,137	0.3	0.9

TABLE 3.—UNEMPLOYMENT CLASSES A AND B, BY SEX (AND BY COLOR FOR THE SOUTH), BY STATES: 1930—Continued

STATE AND SEX	Total pop- ulation	Number of gainful workers 10 years old and over	CLASS A <i>Persons out of a job, able to work, and looking for a job</i>			CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>		
			Number	Per cent of popu- lation	Per cent of gainful work- ers	Number	Per cent of popu- lation	Per cent of gainful work- ers
Utah.....	507,847	170,000	8,712	1.7	5.1	2,247	0.4	1.3
Male.....	259,999	141,016	7,755	3.0	5.5	1,955	0.8	1.4
Female.....	247,848	28,984	957	0.4	3.3	292	0.1	1.0
Vermont.....	359,611	141,203	5,293	1.5	3.7	2,909	0.8	2.1
Male.....	183,266	112,806	4,647	2.5	4.1	2,190	1.2	1.9
Female.....	176,345	28,397	646	0.4	2.3	719	0.4	2.5
Virginia.....	2,421,851	880,211	28,461	1.1	3.0	8,898	0.4	1.0
Male.....	1,216,046	697,944	21,112	1.7	3.0	6,899	0.6	1.0
Female.....	1,205,805	182,267	5,349	0.4	2.9	1,999	0.2	1.1
White.....	1,770,405	621,514	15,586	0.9	2.5	6,086	0.3	1.0
Male.....	893,650	516,283	13,494	1.5	2.6	4,868	0.5	0.9
Female.....	876,755	105,231	2,092	0.2	2.0	1,218	0.1	1.2
Negro.....	650,165	258,666	10,870	1.7	4.2	2,811	0.4	1.1
Male.....	321,545	181,064	7,614	2.4	4.2	2,030	0.6	1.1
Female.....	328,620	77,002	3,256	1.0	4.2	781	0.2	1.0
Washington.....	1,563,396	664,730	36,972	2.4	5.6	9,465	0.6	1.4
Male.....	826,392	538,054	31,428	3.8	5.8	8,154	1.0	1.5
Female.....	737,004	126,676	5,544	0.8	4.4	1,311	0.2	1.0
West Virginia.....	1,799,205	570,452	21,375	1.2	3.7	13,959	0.8	2.4
Male.....	889,871	488,254	19,374	2.2	4.0	13,057	1.5	2.7
Female.....	839,334	82,198	2,001	0.2	2.4	902	0.1	1.1
White.....	1,613,934	523,026	19,647	1.2	3.8	12,093	0.7	2.3
Male.....	828,743	449,498	17,938	2.2	4.0	11,254	1.4	2.5
Female.....	785,191	73,528	1,709	0.2	2.3	839	0.1	1.1
Negro.....	114,893	47,207	1,720	1.5	3.6	1,860	1.6	3.9
Male.....	60,873	38,547	1,428	2.3	3.7	1,797	3.0	4.7
Female.....	54,020	8,660	292	0.5	3.4	63	0.1	0.7
Wisconsin.....	2,939,006	1,129,461	46,982	1.6	4.2	17,094	0.6	1.5
Male.....	1,510,815	914,247	41,889	2.8	4.6	14,803	1.0	1.6
Female.....	1,428,191	215,214	5,093	0.4	2.4	2,291	0.2	1.1
Wyoming.....	225,585	92,448	3,719	1.6	4.0	1,181	0.5	1.3
Male.....	124,785	79,709	3,312	2.7	4.2	1,059	0.8	1.3
Female.....	100,780	12,739	407	0.4	3.2	122	0.1	1.0

TABLE 4.—UNEMPLOYMENT CLASSES A AND B, FOR CITIES OF 100,000 AND OVER: 1930

[Figures are shown by color for southern cities]

CITY	Total population	Number of gainful workers 10 years old and over	CLASS A <i>Persons out of a job, able to work, and looking for a job</i>			CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>		
			Number	Per cent of population	Per cent of gainful workers	Number	Per cent of population	Per cent of gainful workers
Akron, Ohio.....	255,040	106,400	9,079	3.6	8.5	1,231	0.5	1.2
Albany, N. Y.....	127,412	59,100	3,127	2.5	5.3	461	0.4	0.8
Atlanta, Ga.....	270,366	130,152	6,580	2.4	5.1	1,460	0.5	1.1
White.....	180,247	79,506	3,628	2.0	4.6	905	0.5	1.1
Negro.....	90,075	50,617	2,951	3.3	5.8	554	0.6	1.1
Baltimore.....	804,874	362,072	17,150	2.1	4.7	3,483	0.4	1.0
White.....	662,124	282,746	12,397	1.9	4.4	2,475	0.4	0.9
Negro.....	142,106	78,886	4,741	3.3	6.0	1,002	0.7	1.3
Birmingham, Ala.....	259,678	113,215	5,617	2.2	5.0	1,125	0.4	1.0
White.....	160,551	64,220	3,036	1.9	4.7	522	0.3	0.8
Negro.....	99,077	48,999	2,581	2.6	5.3	603	0.6	1.2
Boston, Mass.....	781,188	355,346	26,361	3.4	7.4	8,653	1.1	2.4
Bridgeport, Conn.....	146,716	64,065	5,269	3.6	8.2	924	0.6	1.4
Buffalo, N. Y.....	573,076	239,210	19,921	3.5	8.3	2,970	0.5	1.2
Cambridge, Mass.....	113,643	51,263	3,373	3.0	6.6	941	0.8	1.8
Camden, N. J.....	118,700	50,132	5,520	4.7	11.0	366	0.3	0.7
Canton, Ohio.....	104,906	42,296	2,903	2.8	6.9	761	0.7	1.8
Chattanooga, Tenn.....	119,798	52,539	2,857	2.4	5.4	782	0.7	1.5
White.....	86,495	35,778	1,970	2.3	5.5	575	0.7	1.6
Negro.....	33,289	16,750	886	2.7	5.3	208	0.6	1.2
Chicago, Ill.....	3,376,438	1,558,858	147,440	4.4	9.5	20,494	0.6	1.3
Cincinnati, Ohio.....	451,160	203,003	12,829	2.8	6.3	3,649	0.8	1.8
Cleveland, Ohio.....	900,429	394,842	41,184	4.6	10.4	9,051	1.0	2.3
Columbus, Ohio.....	290,564	129,251	7,344	2.5	5.7	2,897	1.0	2.2
Dallas, Tex.....	260,475	122,857	5,812	2.2	4.7	872	0.3	0.7
White.....	215,720	97,371	4,275	2.0	4.4	701	0.3	0.7
Negro.....	38,742	23,252	1,234	3.2	5.3	151	0.4	0.6
Dayton, Ohio.....	200,982	89,303	6,664	3.3	7.5	1,108	0.6	1.2
Denver, Colo.....	287,861	130,385	9,331	3.2	7.2	1,466	0.5	1.1
Des Moines, Iowa.....	142,559	62,168	2,609	1.8	4.2	636	0.4	1.0
Detroit, Mich.....	1,568,662	689,489	76,018	4.8	11.0	15,979	1.0	2.3
Duluth, Minn.....	101,463	42,977	5,154	5.1	12.0	766	0.8	1.8
Elizabeth, N. J.....	114,589	49,940	3,514	3.1	7.0	206	0.2	0.4
El Paso, Tex.....	102,421	40,545	1,693	1.7	4.2	404	0.4	1.0
White.....	41,965	18,947	746	1.8	3.9	136	0.3	0.7
Negro.....	1,855	1,059	45	2.4	4.2	8	0.4	0.8
Erie, Pa.....	115,907	45,449	2,634	2.3	5.8	717	0.6	1.6
Evansville, Ind.....	102,249	42,740	2,414	2.4	5.6	793	0.8	1.9
Fall River, Mass.....	115,274	50,571	3,949	3.4	7.8	1,348	1.2	2.7
Flint, Mich.....	156,492	64,860	6,291	4.0	9.7	828	0.5	1.3
Fort Wayne, Ind.....	114,946	49,852	2,533	2.2	5.1	1,176	1.0	2.4
Fort Worth, Tex.....	163,447	71,826	3,729	2.3	5.2	1,017	0.6	1.4
White.....	137,197	58,077	2,793	2.0	4.8	686	0.5	1.2
Negro.....	22,234	12,442	81	3.8	6.8	313	1.4	2.5
Gary, Ind.....	100,426	42,513	1,962	2.0	4.6	387	0.4	0.9
Grand Rapids, Mich.....	168,592	69,854	5,118	3.0	7.3	2,079	1.2	3.0

TABLE 4.—UNEMPLOYMENT CLASSES A AND B, FOR CITIES OF 100,000 AND OVER: 1930—Continued

CITY	Total population	Number of gainful workers 10 years old and over	CLASS A <i>Persons out of a job, able to work, and looking for a job</i>			CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>		
			Number	Per cent of population	Per cent of gainful workers	Number	Per cent of population	Per cent of gainful workers
Hartford, Conn.....	164, 072	75, 844	5, 484	3.3	7.2	1, 189	0.7	1.6
Houston, Tex.....	292, 352	137, 398	7, 350	2.5	5.3	1, 320	0.5	1.0
White.....	214, 687	96, 101	4, 553	2.1	4.7	791	0.4	0.8
Negro.....	63, 337	35, 938	2, 117	3.3	5.9	475	0.7	1.3
Indianapolis, Ind.....	364, 161	164, 433	10, 080	2.8	6.1	2, 530	0.7	1.5
Jacksonville, Fla.....	129, 549	59, 245	3, 744	2.9	6.3	549	0.4	0.9
White.....	81, 320	33, 827	1, 967	2.4	5.8	269	0.3	0.8
Negro.....	48, 196	25, 394	1, 775	3.7	7.0	280	0.6	1.1
Jersey City, N. J.....	310, 715	139, 919	9, 954	3.1	7.1	1, 426	0.5	1.0
Kansas City, Kans.....	121, 857	51, 472	3, 764	3.1	7.3	574	0.5	1.1
Kansas City, Mo.....	399, 746	194, 739	11, 554	2.9	5.9	2, 460	0.6	1.3
Knoxville, Tenn.....	105, 802	45, 129	2, 284	2.2	5.1	1, 627	1.5	3.6
White.....	88, 705	36, 083	1, 739	2.0	4.8	1, 441	1.6	4.0
Negro.....	17, 093	9, 042	545	3.2	6.0	186	1.1	2.1
Long Beach, Calif.....	142, 032	58, 118	5, 233	3.7	9.0	602	0.4	1.0
Los Angeles, Calif.....	1, 238, 048	580, 733	44, 480	3.6	7.7	6, 438	0.5	1.1
Louisville, Ky.....	307, 745	138, 303	10, 119	3.3	7.3	3, 195	1.0	2.3
White.....	260, 347	111, 192	7, 574	2.9	6.8	2, 442	0.9	2.2
Negro.....	47, 354	27, 086	2, 544	5.4	9.4	753	1.6	2.8
Lowell, Mass.....	100, 234	42, 664	4, 510	4.5	10.6	1, 852	1.8	4.3
Lynn, Mass.....	102, 320	46, 218	2, 978	2.9	6.4	611	0.6	1.3
Memphis, Tenn.....	253, 143	118, 391	3, 673	1.5	3.1	732	0.3	0.6
White.....	156, 528	66, 326	1, 839	1.2	2.8	431	0.3	0.6
Negro.....	96, 550	52, 024	1, 833	1.9	3.5	301	0.3	0.6
Miami, Fla.....	110, 637	50, 871	5, 868	5.3	11.5	626	0.6	1.2
White.....	85, 461	35, 002	3, 600	4.2	10.1	335	0.4	0.9
Negro.....	25, 116	15, 218	2, 266	9.0	14.9	291	1.2	1.9
Milwaukee, Wis.....	578, 249	254, 337	16, 017	2.8	6.3	4, 695	0.8	1.8
Minneapolis, Minn.....	464, 356	211, 928	13, 968	3.0	6.6	2, 432	0.5	1.1
Nashville, Tenn.....	153, 866	68, 732	1, 546	1.0	2.2	319	0.2	0.5
White.....	111, 025	45, 851	1, 079	1.0	2.4	227	0.2	0.5
Negro.....	42, 836	22, 878	467	1.1	2.0	92	0.2	0.4
Newark, N. J.....	442, 337	199, 068	21, 549	4.9	10.8	3, 277	0.7	1.6
New Bedford, Mass.....	112, 597	52, 124	4, 128	3.7	7.9	1, 645	1.5	3.2
New Haven, Conn.....	162, 655	69, 238	4, 885	3.0	7.1	1, 005	0.6	1.5
New Orleans, La.....	468, 762	204, 388	16, 616	3.6	8.1	3, 166	0.7	1.5
White.....	327, 729	136, 594	10, 687	3.3	7.8	1, 563	0.5	1.1
Negro.....	129, 632	67, 043	5, 890	4.5	8.8	1, 594	1.2	2.4
New York, N. Y.....	6, 930, 446	3, 187, 459	231, 084	3.3	7.2	36, 166	0.5	1.1
Bronx Borough.....	1, 265, 258	549, 896	42, 416	3.4	7.7	7, 087	0.6	1.3
Brooklyn Borough.....	2, 560, 401	1, 109, 299	80, 621	3.1	7.3	13, 912	0.5	1.3
Manhattan Borough.....	1, 867, 312	995, 034	79, 191	4.2	8.0	10, 416	0.6	1.0
Queens Borough.....	1, 079, 129	469, 032	25, 208	2.3	5.4	4, 102	0.4	0.9
Richmond Borough.....	158, 346	64, 198	3, 648	2.3	5.7	649	0.4	1.0
Norfolk, Va.....	129, 710	60, 306	3, 479	2.7	5.8	693	0.5	1.1
White.....	85, 514	36, 919	1, 786	2.1	4.8	298	0.3	0.8
Negro.....	43, 942	23, 220	1, 692	3.9	7.3	395	0.9	1.7

TABLE 4.—UNEMPLOYMENT CLASSES A AND B, FOR CITIES OF 100,000 AND OVER: 1930—Continued

CITY	Total population	Number of gainful workers 10 years old and over	CLASS A <i>Persons out of a job, able to work, and looking for a job</i>			CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>		
			Number	Per cent of population	Per cent of gainful workers	Number	Per cent of population	Per cent of gainful workers
Oakland, Calif.	284,063	126,092	8,257	2.9	6.5	1,093	0.4	0.9
Oklahoma City, Okla.	185,389	84,197	3,236	1.7	3.8	659	0.4	0.8
White	169,033	75,242	2,798	1.7	3.7	586	0.3	0.8
Negro	14,662	8,290	394	2.7	4.8	57	0.4	0.7
Omaha, Nebr.	214,006	93,295	5,162	2.4	5.5	933	0.4	1.0
Paterson, N. J.	138,513	62,860	3,315	2.4	5.3	2,074	1.5	3.3
Peoria, Ill.	104,969	48,819	1,610	1.5	3.3	480	0.5	1.0
Philadelphia, Pa.	1,950,961	889,850	71,156	3.6	8.0	13,485	0.7	1.5
Pittsburgh, Pa.	669,817	278,591	20,307	3.0	7.3	5,885	0.9	2.1
Portland, Oreg.	301,815	145,435	13,547	4.5	9.3	1,754	0.6	1.2
Providence, R. I.	252,981	112,338	9,254	3.7	8.2	3,635	1.4	3.2
Reading, Pa.	111,171	50,925	2,076	1.9	4.1	915	0.9	1.9
Richmond, Va.	182,929	83,794	4,677	2.6	5.6	735	0.4	0.9
White	129,871	57,083	2,775	2.1	4.9	401	0.3	0.7
Negro	52,988	26,667	1,902	3.6	7.1	334	0.6	1.3
Rochester, N. Y.	328,132	144,855	10,715	3.3	7.4	3,424	1.0	2.4
St. Louis, Mo.	821,960	386,083	28,022	3.4	7.3	7,123	0.9	1.8
St. Paul, Minn.	271,606	117,775	7,164	2.6	6.1	1,206	0.4	1.0
Salt Lake City, Utah	140,267	54,069	3,730	2.7	6.9	483	0.3	0.9
San Antonio, Tex.	231,542	97,738	5,832	2.5	6.0	965	0.4	1.0
White	130,737	58,066	2,651	2.0	4.6	411	0.3	0.7
Negro	17,978	10,259	590	3.3	5.8	68	0.4	0.7
San Diego, Calif.	147,995	64,005	4,835	3.3	7.6	896	0.6	1.4
San Francisco, Calif.	634,394	333,573	21,448	3.1	6.4	3,019	0.5	0.9
Scranton, Pa.	143,433	56,099	3,308	2.3	5.8	1,951	1.4	3.4
Seattle, Wash.	365,583	175,559	12,295	3.4	7.0	2,067	0.7	1.5
Somerville, Mass.	103,908	44,268	3,022	2.9	6.8	484	0.5	1.1
South Bend, Ind.	104,193	44,443	3,101	3.0	7.0	3,014	2.9	6.8
Spokane, Wash.	115,514	52,044	4,536	3.9	8.8	395	0.3	0.8
Springfield, Mass.	149,900	66,518	4,479	3.0	6.7	487	0.3	0.7
Syracuse, N. Y.	209,326	91,059	6,148	2.9	6.8	1,833	0.9	2.0
Tacoma, Wash.	106,817	46,303	3,218	3.0	6.9	810	0.8	1.7
Tampa, Fla.	161,161	46,106	4,262	4.2	9.2	569	0.6	1.2
White	79,822	33,792	3,470	4.3	10.3	418	0.5	1.2
Negro	21,172	12,227	786	3.7	6.4	151	0.7	1.2
Toledo, Ohio	290,718	127,274	11,058	3.8	8.7	2,853	1.0	2.2
Trenton, N. J.	123,356	51,004	4,085	3.3	8.0	1,248	1.0	2.4
Tulsa, Okla.	141,258	64,678	4,317	3.1	6.7	674	0.5	1.0
White	123,896	54,698	3,595	2.9	6.6	501	0.4	0.9
Negro	15,203	9,299	639	4.2	6.9	158	1.0	1.7
Utica, N. Y.	101,740	43,686	3,845	3.3	7.7	932	0.9	2.1
Washington, D. C.	486,809	243,853	8,999	1.8	3.7	1,676	0.3	0.7
White	353,914	170,185	4,965	1.1	2.9	964	0.3	0.6
Negro	132,008	73,122	4,032	3.1	5.5	712	0.5	1.0
Wichita, Kans.	111,110	48,016	2,105	1.9	4.4	310	0.3	0.6
Wilmington, Del.	106,597	47,270	1,994	1.9	4.2	389	0.4	0.8
White	94,459	40,307	1,344	1.4	3.3	261	0.3	0.6
Negro	12,080	6,856	647	5.4	9.4	128	1.1	1.9
Worcester, Mass.	195,311	82,916	6,393	3.3	7.7	2,489	1.3	3.0
Yonkers, N. Y.	134,646	57,942	3,675	2.7	6.3	1,588	1.2	2.7
Youngstown, Ohio	170,002	64,056	4,479	2.6	7.0	3,506	2.1	5.5

TABLE 5.—UNEMPLOYMENT CLASSES A AND B, BY SEX, COLOR, NATIVITY, AND PERIOD OF IDLENESS, FOR THE UNITED STATES: 1930

COLOR, NATIVITY, AND PERIOD OF IDLENESS	CLASS A <i>Persons out of a job, able to work, and looking for a job</i>				CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>			
	Number		Per cent distribution		Number		Per cent distribution	
	Male	Female	Male	Female	Male	Female	Male	Female
Total.....	2, 058, 738	370, 324	100. 0	100. 0	627, 407	121, 178	100. 0	100. 0
Under 1 week.....	50, 201	11, 818	2. 4	3. 2	197, 875	45, 779	31. 5	34. 9
1 or 2 weeks.....	253, 334	58, 559	12. 3	15. 8	123, 299	29, 701	19. 7	22. 6
3 or 4 weeks.....	259, 515	60, 430	12. 6	16. 3	71, 146	15, 476	11. 3	11. 8
5 to 8 weeks.....	305, 217	61, 490	14. 8	16. 6	63, 711	10, 715	10. 2	8. 2
9 to 13 weeks.....	308, 037	55, 152	15. 0	14. 9	46, 914	8, 394	7. 5	6. 4
14 to 26 weeks.....	559, 674	70, 260	27. 2	19. 0	71, 761	10, 345	11. 4	7. 9
27 to 52 weeks.....	218, 832	34, 574	10. 6	9. 3	13, 971	2, 447	2. 2	1. 9
53 weeks and over.....	69, 200	10, 958	3. 4	3. 0	2, 781	556	0. 4	0. 4
Not reported.....	34, 728	7, 083	1. 7	1. 9	35, 949	7, 765	5. 7	5. 9
Native white.....	1, 858, 444	357, 416	100. 0	100. 0	417, 695	94, 985	100. 0	100. 0
Under 1 week.....	36, 076	8, 093	2. 7	3. 1	129, 945	33, 740	31. 1	35. 5
1 or 2 weeks.....	172, 163	38, 617	12. 7	15. 0	82, 561	21, 546	19. 8	22. 7
3 or 4 weeks.....	172, 530	39, 592	12. 7	15. 4	47, 579	11, 179	11. 4	11. 8
5 to 8 weeks.....	203, 598	42, 896	15. 0	16. 5	43, 558	7, 940	10. 4	8. 4
9 to 13 weeks.....	204, 938	38, 742	15. 1	15. 1	32, 110	5, 736	7. 7	6. 0
14 to 26 weeks.....	363, 185	50, 690	26. 8	19. 7	48, 359	6, 888	11. 6	7. 3
27 to 52 weeks.....	137, 367	25, 769	10. 1	10. 0	8, 959	1, 877	2. 1	2. 0
53 weeks and over.....	43, 183	8, 473	3. 2	3. 3	1, 698	415	0. 4	0. 4
Not reported.....	23, 404	5, 044	1. 7	2. 0	22, 926	5, 664	5. 5	6. 0
Foreign-born white.....	473, 311	41, 224	100. 0	100. 0	149, 926	17, 414	100. 0	100. 0
Under 1 week.....	5, 819	929	1. 2	2. 3	47, 179	6, 312	31. 5	36. 2
1 or 2 weeks.....	41, 854	5, 992	8. 8	14. 5	26, 271	3, 744	17. 5	21. 5
3 or 4 weeks.....	48, 870	6, 124	10. 3	14. 9	16, 482	2, 004	11. 0	11. 5
5 to 8 weeks.....	65, 023	6, 759	13. 7	16. 4	15, 647	1, 443	10. 4	8. 3
9 to 13 weeks.....	69, 865	5, 923	14. 8	14. 4	11, 324	989	7. 6	5. 7
14 to 26 weeks.....	146, 978	8, 715	31. 1	21. 1	17, 939	1, 273	12. 0	7. 3
27 to 52 weeks.....	64, 505	4, 311	13. 6	10. 5	4, 183	389	2. 8	2. 2
53 weeks and over.....	23, 366	1, 727	4. 9	4. 2	991	108	0. 7	0. 6
Not reported.....	7, 031	744	1. 5	1. 8	9, 910	1, 152	6. 6	6. 6
Negro.....	187, 355	68, 576	100. 0	100. 0	48, 220	17, 385	100. 0	100. 0
Under 1 week.....	6, 305	2, 641	3. 4	3. 9	17, 735	5, 363	36. 8	30. 8
1 or 2 weeks.....	29, 876	13, 218	15. 9	19. 3	11, 760	4, 094	24. 4	23. 5
3 or 4 weeks.....	30, 539	14, 103	16. 3	20. 6	5, 816	2, 180	12. 1	12. 5
5 to 8 weeks.....	30, 109	11, 916	16. 1	17. 4	3, 735	1, 289	7. 7	7. 4
9 to 13 weeks.....	27, 854	10, 098	14. 9	14. 7	2, 700	1, 605	5. 6	9. 2
14 to 26 weeks.....	41, 724	10, 279	22. 3	15. 0	3, 467	1, 776	7. 2	10. 2
27 to 52 weeks.....	15, 394	4, 350	8. 2	6. 3	682	163	1. 4	0. 9
53 weeks and over.....	2, 408	732	1. 3	1. 1	80	31	0. 2	0. 2
Not reported.....	3, 146	1, 239	1. 7	1. 8	2, 245	884	4. 7	5. 1
Other races.....	41, 628	3, 108	100. 0	100. 0	11, 588	1, 894	100. 0	100. 0
Under 1 week.....	2, 001	155	4. 8	5. 0	3, 016	364	26. 1	26. 1
1 or 2 weeks.....	9, 441	732	22. 7	23. 6	2, 707	317	23. 4	22. 7
3 or 4 weeks.....	7, 576	611	18. 2	19. 7	1, 269	113	11. 0	8. 1
5 to 8 weeks.....	6, 487	419	15. 6	13. 5	771	43	6. 7	3. 1
9 to 13 weeks.....	5, 380	389	12. 9	12. 5	780	64	6. 7	4. 6
14 to 26 weeks.....	7, 787	576	18. 7	18. 5	1, 996	408	17. 3	29. 3
27 to 52 weeks.....	1, 566	144	3. 8	4. 6	147	18	1. 3	1. 3
53 weeks and over.....	243	26	0. 6	0. 8	12	2	0. 1	0. 1
Not reported.....	1, 147	56	2. 8	1. 8	868	65	7. 5	4. 7

TABLE 6.—UNEMPLOYMENT CLASSES A AND B, BY SEX, PERIOD OF IDLENESS, AND FAMILY RELATIONSHIP, FOR THE UNITED STATES: 1930

Class A.—Persons out of a job, able to work, and looking for a job.

Class B.—Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle.

CLASS, SEX, AND FAMILY RELATIONSHIP	Total	PERIOD OF IDLENESS							
		Under 1 week	1 or 2 weeks	3 or 4 weeks	5 to 8 weeks	9 to 13 weeks	14 to 26 weeks	27 weeks and over	Not re- ported
CLASS A									
Male.....	2, 058, 738	50, 201	253, 334	259, 515	305, 217	308, 037	559, 674	288, 032	34, 728
Head of family.....	981, 591	26, 437	123, 835	121, 575	141, 490	143, 916	263, 829	144, 844	15, 665
Relative.....	703, 414	15, 391	80, 715	88, 049	103, 990	107, 711	196, 173	100, 246	11, 139
Lodger.....	300, 017	6, 255	39, 333	41, 052	49, 531	46, 302	79, 333	31, 765	6, 446
Living alone.....	73, 716	2, 118	9, 451	8, 839	10, 206	10, 108	20, 339	11, 177	1, 478
Female.....	370, 324	11, 818	58, 559	60, 430	61, 490	55, 152	70, 260	45, 532	7, 083
Head of family.....	36, 322	1, 439	6, 076	5, 933	5, 776	5, 438	6, 663	4, 193	754
Relative.....	257, 814	7, 568	38, 691	40, 637	42, 470	39, 481	51, 275	33, 035	4, 657
Lodger.....	48, 911	1, 741	9, 391	9, 315	8, 835	6, 595	7, 470	4, 483	1, 081
Living alone.....	27, 277	1, 020	4, 401	4, 545	4, 400	3, 638	4, 852	3, 821	591
CLASS B									
Male.....	637, 407	197, 875	123, 299	71, 146	63, 711	46, 914	71, 761	16, 752	35, 949
Head of family.....	370, 919	126, 203	72, 270	40, 019	36, 235	25, 734	38, 664	9, 414	22, 380
Relative.....	178, 226	48, 689	34, 644	21, 015	19, 699	15, 471	23, 498	5, 278	9, 032
Lodger.....	60, 270	17, 907	12, 781	7, 179	6, 121	4, 359	6, 931	1, 468	3, 524
Living alone.....	17, 992	5, 076	3, 604	2, 033	1, 656	1, 350	2, 668	592	1, 013
Female.....	131, 178	45, 779	29, 701	15, 476	10, 715	8, 894	10, 345	3, 008	7, 765
Head of family.....	12, 326	4, 323	2, 765	1, 496	1, 001	769	990	264	718
Relative.....	102, 225	36, 189	22, 688	11, 838	8, 305	6, 698	8, 181	2, 346	5, 980
Lodger.....	9, 555	3, 156	2, 560	1, 238	785	484	530	181	621
Living alone.....	7, 072	2, 111	1, 688	904	624	443	644	212	445

TABLE 7.—UNEMPLOYMENT CLASSES A AND B, BY SEX, COLOR, NATIVITY, AND AGE, FOR THE UNITED STATES: 1930

AGE, COLOR, AND NATIVITY	GAINFUL WORKERS		CLASS A <i>Persons out of a job, able to work, and looking for a job</i>		CLASS B <i>Persons having jobs but on lay-off with- out pay, excluding those sick or vol- untarily idle</i>	
	Male	Female	Male	Female	Male	Female
Total ¹	38, 077, 804	10, 752, 116	2, 058, 738	370, 324	627, 407	131, 178
10 to 19 years.....	3, 025, 004	1, 663, 168	193, 696	76, 009	50, 986	27, 481
20 to 24 years.....	4, 799, 505	2, 347, 548	331, 428	83, 255	92, 174	27, 645
25 to 29 years.....	4, 714, 266	1, 541, 411	243, 397	50, 504	80, 012	17, 942
30 to 34 years.....	4, 454, 400	1, 112, 927	203, 800	35, 327	69, 804	12, 826
35 to 39 years.....	4, 571, 641	1, 047, 601	211, 255	33, 479	72, 645	12, 609
40 to 44 years.....	4, 036, 561	844, 737	197, 425	25, 960	66, 454	10, 388
45 to 49 years.....	3, 569, 094	706, 976	188, 078	22, 232	59, 427	8, 216
50 to 54 years.....	2, 996, 041	559, 050	162, 589	17, 114	48, 167	6, 193
55 to 59 years.....	2, 256, 771	353, 293	129, 096	12, 067	35, 920	4, 031
60 to 64 years.....	1, 684, 743	265, 785	97, 042	7, 740	25, 565	2, 544
65 to 69 years.....	1, 072, 900	154, 142	62, 226	4, 258	15, 752	1, 416
70 years and over.....	865, 849	112, 076	37, 171	2, 118	10, 162	712
Unknown.....	31, 029	13, 402	1, 525	271	339	75
Native white.....	27, 511, 862	7, 661, 508	1, 356, 444	257, 416	417, 695	94, 955
10 to 19 years.....	2, 383, 987	1, 275, 550	164, 042	62, 510	43, 296	23, 201
20 to 24 years.....	3, 875, 552	1, 848, 817	266, 694	61, 688	76, 091	21, 912
25 to 29 years.....	3, 618, 047	1, 106, 705	172, 992	32, 278	60, 622	11, 028
30 to 34 years.....	3, 327, 876	789, 781	132, 816	22, 325	47, 957	8, 505
35 to 39 years.....	3, 201, 217	682, 261	123, 096	20, 297	42, 538	7, 911
40 to 44 years.....	2, 702, 331	546, 923	108, 998	16, 101	36, 388	6, 423
45 to 49 years.....	2, 342, 080	447, 514	101, 601	13, 659	31, 708	5, 147
50 to 54 years.....	1, 999, 902	362, 804	91, 799	11, 016	26, 741	4, 090
55 to 59 years.....	1, 556, 049	261, 257	76, 641	8, 204	20, 979	2, 765
60 to 64 years.....	1, 141, 958	176, 139	57, 205	5, 078	14, 991	1, 655
65 to 69 years.....	727, 512	102, 228	36, 242	2, 794	9, 339	837
70 years and over.....	615, 938	72, 809	23, 453	1, 315	6, 585	462
Unknown.....	19, 353	8, 725	775	151	160	49
Foreign-born white.....	6, 255, 071	1, 156, 056	473, 311	41, 224	149, 926	17, 414
10 to 19 years.....	89, 538	82, 304	9, 387	4, 485	2, 302	1, 609
20 to 24 years.....	268, 518	181, 553	27, 467	6, 554	6, 712	2, 416
25 to 29 years.....	504, 561	154, 198	34, 991	5, 145	10, 169	2, 190
30 to 34 years.....	639, 702	122, 865	42, 008	3, 998	14, 229	2, 071
35 to 39 years.....	876, 374	136, 152	50, 148	4, 554	22, 026	2, 439
40 to 44 years.....	942, 067	124, 165	66, 403	4, 032	24, 276	2, 193
45 to 49 years.....	859, 530	109, 431	66, 339	3, 866	22, 441	1, 636
50 to 54 years.....	690, 811	89, 029	56, 011	3, 220	17, 529	1, 161
55 to 59 years.....	509, 352	62, 370	43, 175	2, 264	12, 510	782
60 to 64 years.....	402, 834	46, 237	34, 060	1, 660	9, 028	526
65 to 69 years.....	263, 369	27, 511	22, 567	933	5, 649	257
70 years and over.....	172, 825	18, 821	11, 333	457	2, 973	130
Unknown.....	4, 990	1, 420	422	36	82	4
Negro.....	3, 662, 893	1, 840, 642	187, 355	68, 576	48, 220	17, 385
10 to 19 years.....	490, 726	285, 268	16, 410	8, 273	4, 191	2, 296
20 to 24 years.....	517, 707	299, 103	29, 519	14, 288	7, 262	3, 071
25 to 29 years.....	453, 423	267, 688	28, 312	12, 618	7, 271	2, 724
30 to 34 years.....	403, 804	210, 157	23, 341	8, 666	6, 142	2, 098
35 to 39 years.....	418, 037	219, 586	24, 175	8, 354	6, 324	2, 124
40 to 44 years.....	329, 762	166, 355	18, 201	5, 617	4, 780	1, 679
45 to 49 years.....	314, 200	144, 011	16, 720	4, 539	4, 371	1, 357
50 to 54 years.....	268, 330	103, 328	12, 625	2, 787	3, 299	887
55 to 59 years.....	166, 770	57, 173	7, 710	1, 535	2, 038	461
60 to 64 years.....	123, 515	41, 711	4, 765	964	1, 307	350
65 to 69 years.....	72, 646	23, 513	2, 820	513	644	207
70 years and over.....	69, 014	19, 606	1, 921	340	504	110
Unknown.....	4, 959	3, 143	246	82	57	21

¹ Includes "Other races."

TABLE 8.—PER CENT OF GAINFUL WORKERS IN UNEMPLOYMENT CLASSES A AND B, BY SEX, COLOR, NATIVITY, AND AGE, FOR THE UNITED STATES: 1930

Class A.—Persons out of a job, able to work, and looking for a job.

Class B.—Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle.

AGE	TOTAL				NATIVE WHITE			
	Class A		Class B		Class A		Class B	
	Male	Female	Male	Female	Male	Female	Male	Female
All ages.....	5.4	3.4	1.6	1.2	4.9	3.4	1.5	1.2
10 to 19 years.....	6.4	4.6	1.7	1.7	6.9	4.9	1.8	1.8
20 to 24 years.....	6.9	3.5	1.9	1.2	6.9	3.3	2.0	1.2
25 to 29 years.....	5.2	3.3	1.7	1.1	4.8	2.9	1.7	1.1
30 to 34 years.....	4.6	3.2	1.6	1.2	4.0	2.9	1.4	1.1
35 to 39 years.....	4.6	3.2	1.6	1.2	3.8	3.0	1.3	1.2
40 to 44 years.....	4.9	3.1	1.6	1.2	4.0	2.9	1.3	1.2
45 to 49 years.....	5.3	3.1	1.7	1.2	4.3	3.1	1.4	1.2
50 to 54 years.....	5.4	3.1	1.6	1.1	4.6	3.0	1.3	1.1
55 to 59 years.....	5.7	3.1	1.6	1.1	4.9	3.1	1.3	1.1
60 to 64 years.....	5.8	2.9	1.5	1.0	5.0	2.9	1.3	0.9
65 to 69 years.....	5.8	2.8	1.5	0.9	5.0	2.7	1.3	0.9
70 years and over.....	4.3	1.9	1.2	1.0	3.8	1.8	1.1	0.6
Unknown.....	4.9	2.6	1.1	0.6	4.0	1.7	0.8	0.6

AGE	FOREIGN-BORN WHITE				NEGRO			
	Class A		Class B		Class A		Class B	
	Male	Female	Male	Female	Male	Female	Male	Female
All ages.....	7.6	3.9	2.4	1.5	5.1	3.7	1.3	0.9
10 to 19 years.....	10.5	5.4	2.6	2.0	3.3	2.9	0.9	0.8
20 to 24 years.....	9.2	3.9	2.2	1.3	5.7	4.8	1.4	1.0
25 to 29 years.....	6.9	3.3	2.0	1.4	5.9	4.7	1.5	1.0
30 to 34 years.....	6.6	3.3	2.2	1.7	5.9	4.1	1.5	1.0
35 to 39 years.....	6.7	3.3	2.5	1.8	5.8	3.8	1.5	1.0
40 to 44 years.....	7.0	3.3	2.6	1.8	5.5	3.4	1.4	1.0
45 to 49 years.....	7.7	3.5	2.6	1.5	5.3	3.2	1.4	0.9
50 to 54 years.....	8.1	3.6	2.5	1.3	4.7	2.7	1.2	0.9
55 to 59 years.....	8.5	3.6	2.5	1.3	4.6	2.7	1.2	0.8
60 to 64 years.....	8.6	3.6	2.2	1.1	3.9	2.3	1.1	0.8
65 to 69 years.....	8.6	3.4	2.1	0.9	3.9	2.2	0.9	0.9
70 years and over.....	6.6	2.1	1.7	0.7	2.8	1.7	0.7	0.6
Unknown.....	8.5	2.5	1.6	0.3	5.0	2.6	1.1	0.7

TABLE 9.—UNEMPLOYMENT CLASS A, BY SEX, PERIOD OF IDLENESS, AND AGE, FOR THE UNITED STATES: 1930

Class A.—Persons out of a job, able to work, and looking for a job

SEX AND AGE	Total	PERIOD OF IDLENESS								27 weeks and over	Not reported
		Under 1 week	1 or 2 weeks	3 or 4 weeks	5 to 8 weeks	9 to 13 weeks	14 to 26 weeks				
MALE											
All ages, number.....	2,068,738	50,201	258,384	258,515	308,217	308,037	559,674	288,032	34,728		
10 to 19 years.....	193,686	5,440	27,284	27,770	30,799	29,878	50,234	19,010	3,181		
20 to 24 years.....	331,428	8,587	44,610	46,566	52,128	50,909	86,268	36,933	5,127		
25 to 29 years.....	243,397	6,495	33,929	34,619	39,881	37,134	61,645	25,760	3,934		
30 to 34 years.....	203,800	5,082	27,008	28,005	32,707	31,567	53,327	22,868	3,241		
35 to 39 years.....	211,265	5,005	26,560	27,529	33,014	32,203	57,020	26,480	3,454		
40 to 44 years.....	197,425	4,537	23,711	24,579	29,681	29,996	55,096	26,602	3,273		
45 to 49 years.....	188,078	4,461	21,980	21,920	26,458	28,336	53,737	28,115	3,071		
50 to 54 years.....	162,589	3,643	17,200	17,780	22,032	23,760	46,663	28,681	2,830		
55 to 59 years.....	120,096	2,759	12,821	13,072	16,302	18,031	37,547	26,230	2,334		
60 to 64 years.....	97,042	2,016	9,070	8,802	11,291	13,249	28,495	22,248	1,871		
65 to 69 years.....	62,226	1,275	5,354	5,453	6,755	8,155	18,342	15,652	1,260		
70 years and over.....	37,171	860	3,349	3,229	3,970	4,601	10,837	9,289	1,036		
Unknown.....	1,525	41	183	191	249	218	363	164	116		
All ages, per cent.....	100.0	2.4	12.3	12.6	14.8	15.0	27.2	14.0	1.7		
10 to 19 years.....	100.0	2.8	14.1	14.3	15.9	15.4	26.0	9.8	1.6		
20 to 24 years.....	100.0	2.6	13.6	14.1	15.7	15.4	26.0	11.1	1.5		
25 to 29 years.....	100.0	2.7	13.9	14.2	16.4	15.3	25.3	10.6	1.6		
30 to 34 years.....	100.0	2.5	13.2	13.7	16.0	15.5	26.2	11.2	1.6		
35 to 39 years.....	100.0	2.4	12.6	13.0	15.6	15.2	27.0	12.5	1.6		
40 to 44 years.....	100.0	2.3	12.0	12.4	15.0	15.2	27.9	13.5	1.7		
45 to 49 years.....	100.0	2.4	11.7	11.7	14.1	15.1	28.6	14.9	1.6		
50 to 54 years.....	100.0	2.2	10.6	10.9	13.6	14.6	28.7	17.6	1.7		
55 to 59 years.....	100.0	2.1	9.9	10.1	12.6	14.0	29.1	20.3	1.8		
60 to 64 years.....	100.0	2.1	9.3	9.1	11.6	13.7	29.4	22.9	1.9		
65 to 69 years.....	100.0	2.0	8.6	8.8	10.9	13.1	29.5	25.2	2.0		
70 years and over.....	100.0	2.3	9.0	8.7	10.7	12.4	29.2	25.0	2.8		
Unknown.....	100.0	2.7	12.0	12.5	16.3	14.3	23.8	10.8	7.6		
FEMALE											
All ages, number.....	370,524	11,818	58,559	60,430	61,490	55,152	70,260	45,532	7,038		
10 to 19 years.....	76,009	2,034	12,277	13,584	13,492	12,494	15,331	5,553	1,244		
20 to 24 years.....	83,255	2,495	13,520	11,440	14,246	12,546	15,393	9,069	1,546		
25 to 29 years.....	50,501	1,592	8,216	8,390	8,514	7,425	9,032	6,355	950		
30 to 34 years.....	35,327	1,085	5,570	5,759	5,875	5,065	6,507	4,780	686		
35 to 39 years.....	33,179	1,148	5,211	5,187	5,391	4,862	6,297	4,724	659		
40 to 44 years.....	25,960	940	3,912	3,807	4,007	3,674	5,117	3,888	525		
45 to 49 years.....	22,232	842	3,460	3,166	3,374	3,189	4,259	3,534	468		
50 to 54 years.....	17,114	633	2,595	2,416	2,588	2,367	3,257	2,859	369		
55 to 59 years.....	12,057	468	1,794	1,659	1,772	1,603	2,305	2,170	280		
60 to 64 years.....	7,740	312	1,103	1,082	1,132	1,041	1,509	1,891	169		
65 to 69 years.....	4,258	148	642	577	625	568	816	781	101		
70 years and over.....	2,118	86	285	313	342	277	395	363	57		
Unknown.....	271	5	34	50	41	35	42	35	29		
All ages, per cent.....	100.0	3.2	15.8	16.3	16.6	14.9	19.0	12.3	1.9		
10 to 19 years.....	100.0	2.7	16.2	17.9	17.8	16.4	20.2	7.3	1.6		
20 to 24 years.....	100.0	3.0	16.2	17.3	17.1	15.1	18.5	10.9	1.9		
25 to 29 years.....	100.0	3.2	16.3	16.6	16.9	14.7	17.9	12.6	1.9		
30 to 34 years.....	100.0	3.1	15.8	16.3	16.6	14.3	18.4	13.5	1.9		
35 to 39 years.....	100.0	3.4	15.6	15.5	16.1	14.5	18.8	14.1	2.0		
40 to 44 years.....	100.0	3.6	15.1	14.7	15.8	14.2	19.7	15.0	2.0		
45 to 49 years.....	100.0	3.8	15.3	14.2	15.2	14.3	19.2	15.9	2.1		
50 to 54 years.....	100.0	3.9	15.2	14.1	15.1	13.8	19.0	16.7	2.2		
55 to 59 years.....	100.0	3.9	14.9	13.8	14.7	13.3	19.1	18.0	2.3		
60 to 64 years.....	100.0	4.0	14.3	14.0	14.6	13.1	19.5	18.0	2.2		
65 to 69 years.....	100.0	3.5	15.1	13.6	14.7	13.3	19.2	18.3	2.4		
70 years and over.....	100.0	4.1	13.5	14.8	16.1	13.1	18.6	17.1	2.7		
Unknown.....	100.0	1.8	12.5	18.5	15.1	12.9	15.5	12.9	10.7		

TABLE 10.—UNEMPLOYMENT CLASS B, BY SEX, PERIOD OF IDLENESS, AND AGE, FOR THE UNITED STATES: 1930

Class B.—Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle
 [Per cent not shown where base is less than 100]

SEX AND AGE	Total	PERIOD OF IDLENESS							
		Under 1 week	1 or 2 weeks	3 or 4 weeks	5 to 8 weeks	9 to 13 weeks	14 to 26 weeks	27 weeks and over	Not reported
MALE									
All ages, number.....	627,407	197,875	123,299	71,146	63,711	43,914	71,761	16,752	35,949
10 to 19 years.....	50,956	16,898	10,527	6,132	4,946	3,683	5,138	1,060	2,692
20 to 24 years.....	92,174	28,058	18,871	10,897	9,838	7,232	10,262	2,121	4,895
25 to 29 years.....	80,012	26,040	16,359	9,366	8,324	5,826	8,039	1,681	4,367
30 to 34 years.....	69,801	23,301	13,709	8,085	7,151	4,992	6,906	1,534	4,126
35 to 39 years.....	72,615	24,530	14,376	8,084	7,235	5,187	7,292	1,529	4,412
40 to 44 years.....	66,454	22,060	12,977	7,325	6,712	4,689	6,967	1,636	4,107
45 to 49 years.....	59,427	19,090	11,508	6,540	5,913	4,311	6,771	1,702	3,589
50 to 54 years.....	48,167	14,909	9,016	5,245	4,828	3,678	5,956	1,591	2,881
55 to 59 years.....	35,929	10,208	6,707	3,998	3,595	2,855	5,233	1,400	1,974
60 to 64 years.....	25,565	6,721	4,589	2,708	2,573	2,189	4,132	1,115	1,435
65 to 69 years.....	15,752	3,829	2,809	1,611	1,608	1,323	2,916	759	867
70 years and over.....	10,162	2,289	1,763	1,078	919	890	2,685	590	542
Unknown.....	339	89	52	37	39	18	31	11	62
All ages, per cent.....	100.0	31.5	19.7	11.3	10.2	7.5	11.4	2.7	5.7
10 to 19 years.....	100.0	33.0	20.6	12.0	9.7	7.2	10.1	2.1	5.3
20 to 24 years.....	100.0	30.4	20.5	11.8	10.7	7.8	11.1	2.3	5.3
25 to 29 years.....	100.0	32.5	20.4	11.7	10.4	7.3	10.0	2.1	5.5
30 to 34 years.....	100.0	33.4	19.6	11.6	10.2	7.2	9.9	2.2	5.9
35 to 39 years.....	100.0	33.8	19.8	11.1	10.0	7.1	10.0	2.1	6.1
40 to 44 years.....	100.0	33.1	19.5	11.0	10.1	7.0	10.5	2.5	6.2
45 to 49 years.....	100.0	32.1	19.4	11.0	10.6	7.3	11.4	2.9	6.0
50 to 54 years.....	100.0	31.0	18.8	10.9	10.0	7.6	12.4	3.3	6.0
55 to 59 years.....	100.0	28.4	18.7	10.9	10.0	8.1	11.6	3.9	5.5
60 to 64 years.....	100.0	26.3	18.0	11.0	10.1	8.6	16.2	4.4	5.6
65 to 69 years.....	100.0	24.3	17.8	10.4	10.2	8.1	18.5	4.8	5.5
70 years and over.....	100.0	22.5	17.4	10.6	9.3	8.8	26.5	5.5	5.3
Unknown.....	100.0	26.3	15.3	10.9	11.5	5.3	9.1	3.2	18.3
FEMALE									
All ages, number.....	131,178	45,779	29,791	15,476	10,715	8,334	10,345	3,003	7,765
10 to 19 years.....	27,481	9,968	6,094	3,329	2,169	1,863	2,950	411	1,567
20 to 24 years.....	27,645	9,732	6,521	3,330	2,305	1,717	1,877	589	1,574
25 to 29 years.....	17,042	6,056	4,038	2,050	1,401	975	1,185	359	978
30 to 34 years.....	12,826	4,669	2,905	1,485	990	762	933	293	789
35 to 39 years.....	12,609	4,557	2,861	1,452	911	771	957	286	791
40 to 44 years.....	10,388	3,518	2,335	1,149	866	606	907	279	668
45 to 49 years.....	8,216	2,756	1,735	928	715	552	764	247	519
50 to 54 years.....	6,193	1,955	1,217	719	534	465	623	202	373
55 to 59 years.....	4,031	1,233	897	468	355	278	428	160	212
60 to 64 years.....	2,544	731	528	311	241	172	317	90	154
65 to 69 years.....	1,416	401	317	146	126	92	193	46	85
70 years and over.....	712	174	139	109	56	46	108	37	43
Unknown.....	75	29	11	10	6	2	3	4	7
All ages, per cent.....	100.0	34.9	22.6	11.8	8.2	6.4	7.9	2.3	5.9
10 to 19 years.....	100.0	36.3	22.2	12.1	7.9	6.9	7.5	1.5	5.7
20 to 24 years.....	100.0	35.2	23.6	12.0	8.3	6.2	6.8	2.1	5.7
25 to 29 years.....	100.0	35.5	23.7	12.0	8.2	5.7	7.0	2.1	5.7
30 to 34 years.....	100.0	36.4	22.6	11.6	7.7	5.9	7.3	2.3	6.2
35 to 39 years.....	100.0	36.1	22.7	11.4	7.5	6.1	7.6	2.3	6.3
40 to 44 years.....	100.0	33.9	22.5	11.1	8.3	6.4	8.7	2.7	6.4
45 to 49 years.....	100.0	33.5	21.1	11.3	8.7	6.7	9.3	3.0	6.3
50 to 54 years.....	100.0	31.6	21.3	11.6	8.6	7.5	10.1	3.3	6.1
55 to 59 years.....	100.0	30.6	22.3	11.6	8.8	6.9	10.6	4.0	5.3
60 to 64 years.....	100.0	28.7	20.8	12.2	9.5	8.8	12.5	3.5	6.1
65 to 69 years.....	100.0	28.3	22.4	10.3	9.6	6.5	13.6	3.2	6.0
70 years and over.....	100.0	24.4	19.5	15.3	7.9	6.5	15.2	5.2	6.0

TABLE 11.—FEMALES IN UNEMPLOYMENT CLASSES A AND B, BY MARITAL CONDITION AND PERIOD OF IDLENESS, FOR THE UNITED STATES: 1930

PERIOD OF IDLENESS	CLASS A <i>Persons out of a job, able to work, and looking for a job</i>				CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>			
	Total	Marital condition			Total	Marital condition		
		Single or un- known	Mar- ried	Wid- owed or di- vorced		Single or un- known	Mar- ried	Wid- owed or di- vorced
Total.....	870,324	205,577	92,507	72,240	131,178	66,543	44,807	19,828
Less than 1 week.....	11,818	5,346	3,855	2,617	45,779	22,424	17,021	6,334
1 or 2 weeks.....	58,559	30,265	16,284	12,010	29,701	15,201	9,887	4,613
3 or 4 weeks.....	60,430	32,759	15,596	12,075	15,476	8,284	4,731	2,461
5 to 8 weeks.....	61,490	34,582	14,906	12,002	10,715	5,761	3,223	1,731
9 to 13 weeks.....	55,152	31,711	12,950	10,491	8,394	4,403	2,710	1,231
14 to 26 weeks.....	70,260	40,512	16,702	13,046	10,345	4,862	3,725	1,758
27 to 52 weeks.....	34,574	19,975	8,130	6,469	2,447	1,317	736	394
53 weeks and over.....	10,958	6,693	2,226	2,039	556	357	128	71
Not reported.....	7,083	3,734	1,858	1,491	7,765	3,934	2,646	1,185
Per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 1 week.....	3.2	2.6	4.2	3.6	34.9	33.7	38.0	31.9
1 or 2 weeks.....	15.8	14.7	17.6	16.6	22.6	22.8	22.1	23.3
3 or 4 weeks.....	16.3	15.9	16.9	16.7	11.8	12.4	10.6	12.4
5 to 8 weeks.....	16.6	16.8	16.1	16.6	8.2	8.7	7.2	8.7
9 to 13 weeks.....	14.9	15.4	14.0	14.5	6.4	6.6	6.0	6.5
14 to 26 weeks.....	19.0	19.7	18.1	18.1	7.9	7.3	8.3	8.9
27 to 52 weeks.....	9.3	9.7	8.8	9.0	1.9	2.0	1.6	2.0
53 weeks and over.....	2.0	3.3	2.4	2.8	0.4	0.5	0.3	0.4
Not reported.....	1.9	1.8	2.0	2.1	5.9	5.9	5.9	6.0

TABLE 12.—FEMALES IN UNEMPLOYMENT CLASSES A AND B, BY MARITAL CONDITION, COLOR, AND NATIVITY, FOR THE UNITED STATES: 1930

CLASS, COLOR, AND NATIVITY	Total	Single or unknown	Married	Widowed or di- vorced
Gainfully occupied women 15 years old and over:				
Total.....	10,632,327	5,734,825	3,071,302	1,826,100
Native white.....	7,608,789	4,622,496	1,883,872	1,102,421
Foreign-born white.....	1,155,717	573,431	361,427	220,859
Negro.....	1,776,922	490,934	795,032	481,956
Other races.....	90,799	38,964	30,971	20,864
CLASS A.—Persons out of a job, able to work, and looking for a job:				
Total.....	370,324	205,577	92,507	72,240
Native white.....	257,416	163,497	49,657	44,262
Foreign-born white.....	41,224	21,372	10,760	9,692
Negro.....	68,576	19,213	31,156	18,207
Other races.....	3,108	1,495	934	679
Per cent of gainfully occupied women 15 years old and over:				
Total.....	3.5	3.6	3.0	4.0
Native white.....	3.4	3.5	2.6	4.0
Foreign-born white.....	3.6	3.7	3.0	4.1
Negro.....	3.9	3.8	3.9	3.8
Other races.....	3.4	3.8	3.0	3.3
CLASS B.—Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle:				
Total.....	131,178	66,543	44,807	19,828
Native white.....	94,985	54,802	28,010	12,173
Foreign-born white.....	17,414	6,777	7,702	2,935
Negro.....	17,385	4,347	8,589	4,449
Other races.....	1,394	617	506	271
Per cent of gainfully occupied women 15 years old and over:				
Total.....	1.2	1.2	1.5	1.1
Native white.....	1.2	1.2	1.5	1.1
Foreign-born white.....	1.5	1.2	2.1	1.3
Negro.....	1.0	0.9	1.1	0.9
Other races.....	1.5	1.6	1.6	1.3

TABLE 13.—UNEMPLOYMENT CLASSES A AND B, BY SEX AND OCCUPATION, FOR THE UNITED STATES: 1930

OCCUPATION	GAINFUL WORKERS 10 YEARS OLD AND OVER		CLASS A <i>Persons out of a job, able to work, and looking for a job</i>		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>	
	Male	Female	Male	Female	Male	Female
All occupations.....	38,077,804	10,752,118	2,056,738	370,324	627,407	131,178
Agriculture.....	9,552,059	999,939	105,197	5,579	26,453	5,570
Farmers (owners and tenants).....	5,749,367	262,645	6,796	79	2,451	71
Farm managers and foremen.....	66,259	963	378	5	125	7
Farm laborers (wage workers).....	2,561,649	171,323	98,023	5,495	23,880	5,492
Unpaid family workers.....	1,184,784	475,008				
Forestry and fishing.....	250,140	339	18,255	11	7,757	23
Fishermen and oystermen.....	73,071	209	2,324	6	2,959	18
Foresters, forest rangers, and timber cruisers.....	8,042	15	349		310	4
Owners and managers of log and timber camps.....	6,880	10	202		111	
Lumbermen, raftsmen, and woodchoppers.....	162,138	95	15,380	5	4,377	1
Extraction of minerals.....	983,584	759	81,818	38	93,405	67
Operators, managers, and officials.....	30,755	141	702	1	242	1
Foremen, overseers, and inspectors.....	34,274	12	785		654	
Coal mine operatives.....	621,545	116	49,537	13	83,793	14
Copper mine operatives.....	30,936	3	2,926		1,257	
Iron mine operatives.....	24,245	3	2,027		532	
Quarry operatives.....	65,263	25	3,829	1	2,467	2
Oil and gas well operatives.....	105,212	12	13,324	1	2,702	
Manufacturing and mechanical industries.....	12,224,345	1,888,307	1,257,654	107,423	361,671	74,552
Apprentices, all trades.....	73,555	3,897	3,842	107	1,274	58
Bakers.....	131,884	8,916	9,553	208	1,613	76
Blacksmiths, forgemen, and hammermen.....	147,460	9	9,297		3,497	
Boilermakers.....	49,023		4,300		1,586	
Brick and stone masons and tile layers.....	170,896	7	35,921		8,907	
Builders and building contractors.....	167,310	202	8,307	2	3,312	3
Cabinetmakers.....	57,890	7	6,771		2,382	1
Carpenters.....	929,376	50	142,825	6	33,288	
Building construction.....	766,742	45	132,030	5	28,433	
Cement finishers.....	15,427		3,087		867	
Compositors, linotypers, and typesetters.....	173,363	10,269	8,216	316	1,814	97
Coopers.....	11,347		1,003		380	
Coppersmiths.....	3,026	1	212		59	
Dressmakers and seamstresses (not in factory).....	452	157,928	32	4,149	5	1,506
Dyers.....	17,425	294	1,433	23	914	14
Electricians.....	280,279	38	20,968	2	5,181	
Building construction.....	82,867	8	10,696	1	2,321	
Light and power plants.....	51,996	9	2,223	1	536	
Telephone, telegraph, and radio.....	7,086		204		47	
Electrotypers, stereotypers, and lithographers.....	16,448	244	628	8	163	3
Engineers (stationary), crane men, hoistmen, etc.....	316,942	22	16,105	1	5,605	
Engravers.....	18,747	690	848	22	244	9
Fillers, grinders, buffers, and polishers (metal).....	76,264	2,336	7,297	116	3,289	80
Firemen (except locomotive and fire dept.).....	127,293	1	7,788		2,590	
Foremen and overseers (manufacturing).....	310,037	28,467	6,368	541	2,948	391
Furnace men, smelter men, puddlers, etc.....	35,165	1	1,830		2,025	
Glass blowers.....	3,209	59	424	4	135	2
Jewelers, watchmakers, goldsmiths, etc.....	37,408	1,254	2,305	108	740	66
Loom fixers.....	19,180	35	1,239		941	1
Machinists, millwrights, and toolmakers.....	761,075	20	51,723		16,803	1
Agricultural implement factories.....	7,058		336		111	
Automobile factories and repair shops.....	114,742	6	10,996		3,122	
Car and railroad shops.....	78,480	1	3,308		1,554	
Machine shops and other iron factories.....	296,886	4	21,171		6,921	
Metal industries (except iron and steel).....	20,820	1	908		364	
Manufacturers, managers, and officials (manufacturing).....	504,524	16,133	4,848	120	1,293	42
Mechanics (n. o. s.).....	638,190	63	41,434	9	8,296	4
Air transportation.....	3,405	1	259	1	37	
Automobile factories, repair shops, etc.....	394,169	19	26,269	5	4,483	
Railroads and car shops.....	21,847		794		266	

1 Not otherwise specified.

TABLE 12.—UNEMPLOYMENT CLASSES A AND B, BY SEX AND OCCUPATION, FOR THE UNITED STATES: 1930—Continued

OCCUPATION	GAINFUL WORKERS 10 YEARS OLD AND OVER		CLASS A <i>Persons out of a job, able to work, and looking for a job</i>		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>	
	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—Continued.						
Millers (grain, flour, feed, etc.)	15,906	40	425	1	105	—
Milliners and millinery dealers	4,846	40,102	245	1,516	43	367
Molders, foundries, and casters (metal)	105,139	19	10,070	—	5,050	—
Oilers of machinery	31,169	41	1,218	1	706	1
Painters, glaziers, varnishers, enamelers, etc.	524,150	4,781	58,450	487	10,625	256
Building	429,982	123	50,401	32	13,548	11
Paper hangers	29,872	1,456	1,740	47	689	44
Pattern makers and model makers	29,711	39	1,521	3	649	—
Piano and organ tuners	6,799	24	428	2	136	2
Plasterers	70,050	3	15,980	—	3,663	—
Plumbers and gas and steam fitters	237,813	1	29,370	—	7,096	—
Pressmen and plate printers (printing)	31,215	—	1,418	—	398	—
Rollers and roll hands (metal)	30,765	—	1,235	—	2,092	—
Roofers and slaters	23,636	—	3,573	—	1,549	—
Sawyers	35,984	80	2,006	—	1,503	2
Shoemakers and cobblers (not in factory)	76,127	261	1,990	5	352	3
Skilled occupations (n. o. s.)	12,227	31	997	—	450	1
Stonecutters	22,887	1	2,356	—	775	—
Structural iron workers	28,966	—	5,073	—	1,302	—
Building construction	25,499	—	4,072	—	1,137	—
Tailors and tailoresses	147,476	21,807	9,819	1,073	1,137	—
Tinsmiths and sheet-metal workers	80,365	5	4,952	1	3,447	862
Upholsterers	49,097	2,355	4,862	127	2,912	—
Operatives (n. o. s.): All industries	2,451,259	1,458,739	258,214	89,265	100,904	66,755
Building industry	18,419	23	2,533	3	758	2
Chemical and allied industries	88,604	28,861	3,517	1,125	1,030	542
Paint and varnish factories	7,236	1,021	417	47	99	8
Petroleum refineries	24,781	1,493	806	15	226	6
Soap factories	3,405	1,824	184	78	50	26
Cigar and tobacco factories	35,787	67,048	4,532	5,035	1,430	2,808
Clay, glass, and stone industries	80,630	15,712	6,214	667	4,220	882
Brick, tile, and terra-cotta factories	11,635	1,340	1,035	75	791	117
Glass factories	33,554	7,299	2,645	287	1,797	292
Lime, cement, and artificial stone factories	11,069	326	669	14	343	16
Marble and stone yards	7,953	10	630	—	269	—
Potteries	16,519	6,728	1,265	291	1,020	457
Clothing industries	142,158	346,751	14,772	14,997	7,644	12,185
Corset factories	852	10,069	46	213	11	150
Glove factories	4,055	13,510	261	376	149	557
Hat factories (felt)	17,981	8,473	2,112	384	1,677	414
Shirt, collar, and cuff factories	9,703	45,763	679	1,481	334	2,195
Suit, coat, and overalls factories	50,190	56,583	5,681	2,549	2,781	3,267
Electrical machinery and supply factories	72,012	45,315	8,993	5,935	2,297	2,162
Electric light and power plants	49,218	51	1,948	3	538	3
Food and allied industries	135,830	88,586	8,694	6,142	2,724	3,420
Bakeries	12,602	15,293	912	577	125	244
Butter, cheese, and condensed milk factories	21,331	4,376	691	122	170	69
Candy factories	17,404	27,066	1,792	2,008	512	1,023
Flour and grain mills	6,320	552	259	26	143	20
Fruit and vegetable canning, etc.	5,196	13,552	559	1,064	245	917
Liquor and beverage industries	10,413	774	818	36	234	18
Slaughter and packing houses	43,052	10,007	2,756	563	723	299
Sugar factories and refineries	3,070	708	188	26	91	22
Iron and steel industries	590,635	60,773	48,196	3,155	23,129	2,201
Agricultural implement factories	8,281	501	442	24	164	16
Automobile factories	142,925	19,032	15,252	1,134	6,445	768
Automobile repair shops	9,407	45	680	9	123	3
Blast furnaces and steel rolling mills	103,575	3,089	6,271	164	5,170	124
Car and railroad shops	64,573	435	3,373	17	2,346	11
Ship and boat building	19,504	65	1,792	12	576	8
Metal industries (except iron and steel)	61,049	30,803	5,303	1,810	2,232	1,246
Brass mills	11,066	3,228	868	173	331	109
Clock and watch factories	8,492	6,544	560	161	260	162
Jewelry factories	7,766	6,213	1,168	767	506	551
Tinware, enamelware, etc., factories	15,250	8,040	1,320	306	524	236

¹ Not otherwise specified.

TABLE 13.—UNEMPLOYMENT CLASSES A AND B, BY SEX AND OCCUPATION, FOR THE UNITED STATES: 1930—Continued

OCCUPATION	GAINFUL WORKERS 10 YEARS OLD AND OVER		CLASS A <i>Persons out of a job, able to work, and looking for a job</i>		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>	
	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—Continued.						
Operatives (n. o. s.)—Continued.						
Leather industries.....	175,768	91,750	14,234	3,809	8,702	4,836
Shoe factories.....	128,377	81,551	9,999	3,165	6,861	4,401
Tanneries.....	25,395	3,528	2,193	201	1,017	98
Trunk, bag, and other leather factories.....	21,996	6,601	2,127	502	751	337
Lumber and furniture industries.....	157,861	19,596	19,379	831	7,661	926
Furniture factories.....	66,131	9,104	6,275	413	3,451	429
Piano and organ factories.....	7,555	642	1,235	56	430	50
Saw and planing mills.....	56,389	2,597	3,582	107	1,884	145
Paper, printing, and allied industries.....	102,421	63,490	5,391	2,811	1,911	1,677
Blank book, envelope, paper bag, etc., factories.....	6,485	10,639	366	467	116	270
Paper and pulp mills.....	49,769	13,920	1,885	365	930	396
Paper box factories.....	5,767	8,517	441	152	138	294
Printing, publishing, and engraving.....	46,457	50,114	2,339	1,579	627	717
Rubber factories.....	39,546	21,289	5,210	1,070	1,546	599
Textile industries.....	385,121	432,250	51,767	21,392	24,941	28,372
Cotton mills.....	156,818	145,683	19,454	6,889	9,652	9,698
Knitting mills.....	44,203	39,833	3,438	3,881	2,335	4,796
Silk mills.....	52,080	73,690	3,940	3,162	2,334	3,452
Textile dyeing, finishing, and printing mills.....	13,947	5,666	819	176	611	261
Woolen and worsted mills.....	52,761	49,060	7,067	3,832	6,766	6,674
Carpet mills.....	10,486	12,123	1,319	527	1,417	1,944
Laborers (n. o. s.): All industries.....	3,087,761	125,519	440,956	9,153	98,221	1,984
Building construction, laborers and helpers.....	419,675	127	85,317	31	15,599	5
Chemical and allied industries.....	148,597	3,411	10,455	132	2,690	67
Paint and varnish factories.....	6,917	151	532	12	113	3
Petroleum refineries.....	40,645	171	2,995	12	551	1
Soap factories.....	4,596	252	297	4	62	2
Cigar and tobacco factories.....	11,034	6,187	1,857	1,027	419	256
Clay, glass, and stone industries.....	142,065	3,579	12,437	139	6,716	114
Brick, tile, and terra cotta factories.....	58,792	751	5,496	35	3,178	25
Glass factories.....	26,362	1,749	2,492	62	1,552	45
Lime, cement, and artificial stone factories.....	38,475	159	3,368	7	1,258	6
Marble and stone yards.....	8,697	5	631	1	296	—
Potteries.....	10,369	969	930	34	435	37
Clothing industries.....	8,538	6,792	616	213	262	271
Corset factories.....	159	217	12	16	2	6
Glove factories.....	169	619	42	15	21	22
Hat factories (felt).....	169	173	130	7	52	5
Shirt, collar, and cuff factories.....	2,314	1,822	414	42	45	112
Suit, coat, and overall factories.....	2,156	1,328	136	45	45	62
Electrical machinery and supply factories.....	32,345	3,540	1,268	107	993	181
Electric light and power plants.....	35,650	17	2,313	—	699	—
Food and allied industries.....	136,882	18,081	11,463	1,641	3,265	765
Bakeries.....	10,786	1,576	890	46	153	15
Butter, cheese, and condensed milk factories.....	16,518	915	554	28	166	37
Candy factories.....	4,080	1,472	513	98	88	44
Flour and grain mills.....	15,889	158	706	8	272	1
Fruit and vegetable canning, etc.....	14,987	4,557	2,101	733	776	332
Liquor and beverage industries.....	8,263	222	610	7	153	6
Slaughter and packing houses.....	30,384	3,601	3,608	141	568	69
Sugar factories and refineries.....	9,638	299	879	22	426	19
Iron and steel industries.....	652,927	10,104	66,629	678	25,569	314
Agricultural implement factories.....	10,735	135	7,862	7	284	8
Automobile factories.....	120,150	3,567	17,951	249	4,248	112
Automobile repair shops.....	12,617	36	1,012	6	155	1
Blast furnaces and steel rolling mills.....	234,524	1,292	19,667	82	12,179	36
Car and railroad shops.....	37,542	247	2,836	10	1,129	2
Ship and boat building.....	17,325	27	1,021	2	531	—
Metal industries (except iron and steel).....	58,913	3,485	4,983	127	1,962	101
Brass mills.....	14,411	388	1,297	18	496	8
Clock and watch factories.....	1,018	528	75	16	40	30
Jewelry factories.....	328	69	66	7	9	7
Tinware, enamelware, etc., factories.....	18,313	1,465	1,743	67	597	41

1 Not otherwise specified.

TABLE 13.—UNEMPLOYMENT CLASSES A AND B, BY SEX AND OCCUPATION, FOR THE UNITED STATES: 1930—Continued

OCCUPATION	GAINFUL WORKERS 10 YEARS OLD AND OVER		CLASS A <i>Persons out of a job, able to work, and looking for a job</i>		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>	
	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—Continued.						
Laborers (n. o. s.¹)—Continued.						
Leather industries.....	33,003	5,598	2,671	183	1,026	181
Shoe factories.....	13,647	4,742	1,143	135	537	150
Tanneries.....	16,296	513	1,150	29	384	20
Trunk, bag, and other leather factories.....	3,000	943	338	19	105	11
Lumber and furniture industries.....	326,071	7,408	17,711	328	11,561	251
Furniture factories.....	38,321	1,481	3,068	82	2,198	61
Piano and organ factories.....	1,566	98	295	4	75	3
Saw and planing mills.....	248,803	2,938	11,606	116	7,527	66
Paper, printing, and allied industries.....	64,175	5,198	3,971	175	1,280	105
Blank book, envelope, paper bag, etc., factories.....	3,072	854	204	30	59	24
Paper and pulp mills.....	49,677	2,361	2,902	84	1,049	41
Paper box factories.....	1,986	691	150	22	48	16
Printing, publishing, and engraving.....	9,440	1,382	715	39	124	24
Rubber factories.....	28,980	3,143	3,015	164	592	55
Textile industries.....	100,775	19,757	7,960	786	4,449	873
Cotton mills.....	46,439	9,080	3,032	346	1,916	328
Knitting mills.....	5,884	3,528	467	113	251	178
Silk mills.....	8,920	2,158	772	74	303	65
Textile dyeing, finishing, and printing mills.....	7,257	314	507	3	293	9
Woolen and worsted mills.....	11,955	1,798	1,562	107	965	173
Carpet mills.....	4,236	592	399	27	240	62
General and not specified laborers.....	684,457	11,408	184,053	1,816	15,786	251
Transportation and communication.	3,561,943	281,204	201,113	5,707	71,512	1,201
Water transportation (selected occupations):						
Sailors, deck hands, boatmen, etc.....	70,295	48	7,087	3	2,021	5
Captains, masters, mates, and pilots.....	24,482	3	1,183	—	579	—
Longshoremen and stevedores.....	73,944	10	8,051	1	5,532	—
Road and street transportation (selected occupations):						
Bus conductors.....	1,002	—	39	—	13	—
Chauffeurs and truck and tractor drivers.....	970,916	1,502	66,177	88	16,216	27
Draymen, teamsters, etc.....	111,173	46	7,634	10	2,861	2
Garage laborers.....	66,536	157	4,894	15	714	1
Laborers and stable hands, truck and cab companies.....	47,574	50	4,532	11	1,082	2
Laborers, road and street.....	306,980	47	30,851	4	10,439	2
Owners and managers, truck, garage, and cab companies.....	110,051	968	1,029	2	339	1
Railroad transportation (selected occupations):						
Baggagemen and ticket, station, and freight agents.....	41,731	1,806	410	17	161	5
Laborers, railroad.....	477,390	3,384	32,525	134	10,114	33
Brakemen, steam railroad.....	88,197	—	4,850	—	5,261	—
Conductors, steam railroad.....	73,322	—	747	—	713	—
Conductors, street railroad.....	35,680	17	735	—	173	—
Foremen and overseers.....	79,682	55	875	1	338	—
Locomotive engineers.....	101,201	—	1,816	—	1,409	—
Locomotive firemen.....	67,096	—	4,025	—	4,693	—
Motormen.....	60,718	5	1,134	—	296	—
Officials and superintendents.....	37,963	26	224	—	71	—
Switchmen, flagmen, and yardmen.....	102,484	289	3,720	6	2,709	5
Express, post, radio, telegraph, and telephone (selected occupations):						
Agents (express companies).....	4,102	74	34	—	7	—
Express messengers.....	3,207	4	122	—	60	—
Railway mail clerks.....	17,393	4	91	—	79	—
Mail carriers and postmasters.....	141,022	14,732	560	26	363	38
Radio operators.....	4,909	46	265	3	57	1
Telegraph and telephone linemen.....	71,624	1	2,371	—	696	—
Telegraph messengers.....	15,997	179	1,309	9	145	1

¹ Not otherwise specified.

TABLE 13.—UNEMPLOYMENT CLASSES A AND B, BY SEX AND OCCUPATION, FOR THE UNITED STATES: 1930—Continued

OCCUPATION	GAINFUL WORKERS 10 YEARS OLD AND OVER		CLASS A <i>Persons out of a job, able to work, and looking for a job</i>		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>	
	Male	Female	Male	Female	Male	Female
Transportation and communication—Continued.						
Express, post, radio, telegraph, and telephone (selected occupations)—Contd.						
Telegraph operators.....	51,699	16,122	1,402	279	590	135
Telephone operators.....	13,625	235,259	301	4,974	71	896
Other transportation and communication pursuits (selected occupations):						
Aviators.....	6,031	66	400	2	87	1
Foremen, overseers, and inspectors (n. o. s.).....	103,026	1,229	2,140	10	1,184	5
Laborers (n. o. s.).....	50,998	65	4,637	6	1,289	2
Proprietors, managers, and officials (n. o. s.).....	34,987	3,003	270	9	110	5
Trade.....	5,118,787	962,680	158,450	33,508	26,750	8,499
Advertising agents.....	43,364	5,656	1,324	182	180	36
Apprentices and newsboys.....	40,913	524	518	5	93	2
Bankers, brokers, and money lenders.....	212,312	9,192	2,423	78	346	13
"Clerks" in stores.....	238,844	163,147	12,939	5,492	1,522	1,247
Commercial travelers.....	219,790	3,942	5,623	87	1,243	62
Decorators, drapers, and window dressers.....	13,911	6,238	819	179	133	48
Deliverymen.....	159,328	116	8,939	1	1,732	-----
Floorwalkers, foremen, and overseers.....	33,368	4,795	626	85	165	34
Fruit, graders and packers.....	3,784	6,112	400	807	200	699
Inspectors, gaugers, and samplers.....	10,923	5,820	685	210	199	100
Insurance agents, managers, and officials.....	271,530	14,705	3,527	105	472	50
Laborers in coal and lumber yards, stores, etc.....	312,323	10,631	23,452	402	5,309	172
Meat cutters.....	45,025	83	3,088	1	493	3
Proprietors, managers, and officials (n. o. s.).....	42,201	3,104	383	32	94	9
Real estate agents and officials.....	208,243	31,787	4,016	448	663	113
Retail dealers.....	1,593,356	110,166	23,780	509	4,226	186
Automobiles and accessories.....	60,961	516	589	3	50	-----
Books, music, news, and stationery.....	32,900	3,594	571	33	61	3
Buyers and shippers of livestock and other farm products.....	41,684	100	621	-----	400	-----
Candy and confectionery.....	51,766	10,444	706	31	81	13
Cigars and tobacco.....	19,044	908	356	3	33	-----
Ice, coal, and wood.....	48,797	727	427	1	191	1
Dry goods, clothing, boots, and shoes.....	129,486	19,351	1,335	60	123	14
Drugs and medicines, including druggists and pharmacists.....	100,123	4,604	2,097	95	223	17
Furniture, carpets, and rugs.....	34,019	1,895	242	9	30	3
Gasoline and oil filling stations.....	87,095	2,095	1,164	5	148	8
General stores.....	76,011	5,176	415	12	47	3
Groceries.....	284,011	29,075	3,407	61	276	12
Hardware, implements, and wagons.....	51,216	922	267	-----	28	-----
Hucksters and peddlers.....	54,820	1,790	1,691	18	725	23
Jewelry.....	22,976	888	149	2	20	1
Junk and rags.....	27,166	312	337	2	127	4
Lumber.....	33,963	167	281	3	91	-----
Salesmen and saleswomen.....	1,508,283	569,720	61,272	23,344	8,486	5,171
Auctioneers, canvassers, sales agents, etc.....	62,597	18,074	1,692	704	476	325
Undertakers.....	32,192	1,940	440	13	130	19
Wholesale dealers, importers, and exporters.....	81,837	1,638	810	27	151	5
Public service (not elsewhere classified).....	838,622	17,583	23,878	192	5,769	81
Laborers.....	155,003	1,107	11,469	39	3,190	9
Professional service.....	1,727,650	1,526,234	43,670	28,036	9,615	9,185
Actors and showmen.....	51,511	20,785	5,450	3,101	1,410	640
Artists, sculptors, and teachers of art.....	35,621	21,644	1,483	862	304	231
Authors, editors, and reporters.....	46,922	17,371	905	239	108	40
Chemists, assayers, and metallurgists.....	45,163	1,905	1,111	37	205	12
College presidents and professors.....	41,774	20,131	81	95	13	20
Designers, draftsmen, and inventors.....	93,518	9,212	3,629	439	609	88

¹ Not otherwise specified.

TABLE 13.—UNEMPLOYMENT CLASSES A AND B, BY SEX AND OCCUPATION, FOR THE UNITED STATES: 1930—Continued

OCCUPATION	GAINFUL WORKERS 10 YEARS OLD AND OVER		CLASS A <i>Persons out of a job, able to work, and looking for a job</i>		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>	
	Male	Female	Male	Female	Male	Female
Professional service—Continued.						
Musicians and teachers of music.....	85,517	79,611	9,575	2,171	1,777	511
Photographers.....	31,163	8,366	1,013	254	175	109
Teachers (school, athletics, and dancing).....	292,337	890,278	2,537	9,118	809	4,048
Technical engineers.....	226,136	113	6,571	2	1,460	1
Trained nurses.....	5,452	288,737	403	9,081	83	2,822
Semiprofessional and recreational pursuits.....	113,365	55,184	2,912	453	709	194
Attendants and helpers.....	114,739	55,625	5,104	1,202	1,400	233
Domestic and personal service.....						
	1,772,200	3,160,251	85,337	122,654	12,107	23,323
Barbers, hairdressers, and manicurists.....	261,006	113,191	6,546	3,144	1,185	715
Boarding and lodging house keepers.....	17,063	127,278	123	205	35	136
Bootblacks.....	18,747	37	713	1	92	-----
Cleaning, dyeing, and pressing shop workers.....	66,515	21,603	2,413	572	440	179
Elevator tenders.....	55,255	12,350	3,381	556	390	79
Hotel keepers and managers.....	39,538	17,310	845	131	141	59
Housekeepers and stewards.....	20,843	236,363	1,180	5,549	270	951
Janitors and sextons.....	273,305	35,820	1,569	391	1,105	104
Laborers and cleaners.....	88,289	45,339	5,185	1,925	1,135	529
Laundresses and laundresses (not in family).....	4,565	256,468	294	7,279	71	3,103
Laundry owners, managers, and officials.....	22,482	2,063	182	13	18	5
Laundry operatives, laborers, etc.....	80,229	160,475	4,063	5,903	578	1,425
Midwives and nurses (not trained).....	13,867	143,142	367	14,845	124	2,893
Porters (except in stores).....	127,436	52	7,214	2	773	-----
Hotels, restaurants, etc.....	57,599	13	4,317	-----	351	-----
Steam railroad.....	27,647	1	730	-----	183	-----
Restaurant and lunch room keepers.....	125,368	40,008	2,705	569	322	238
Cooks.....	194,297	371,085	10,438	14,998	2,303	2,566
Hotels, restaurants, etc.....	149,418	94,252	15,679	4,210	1,591	803
Servants (except cooks).....	169,877	1,263,864	9,540	52,336	1,042	8,230
Hotels, restaurants, etc.....	84,591	109,124	6,529	5,433	659	858
Waiters.....	161,315	231,672	11,825	14,266	1,449	2,089
Clerical occupations.....						
	2,033,494	1,933,830	83,166	67,176	12,365	8,378
Agents, collectors, and credit men (except purchasing agents for railroads).....	152,630	13,477	3,824	200	717	62
Bookkeepers, cashiers, and accountants.....	477,937	482,711	18,218	15,526	1,999	2,010
Manufacturing and mechanical industries.....	140,366	118,850	4,654	3,145	637	529
Transportation and communication.....	46,805	27,635	1,025	462	159	69
Trade.....	176,420	236,540	6,668	6,415	646	890
Clerks (except "clerks" in stores).....	1,299,447	707,553	53,127	18,704	8,766	3,072
Manufacturing and mechanical industries.....	342,149	181,490	13,932	5,159	4,263	1,314
Transportation and communication.....	293,201	73,785	6,593	1,012	1,685	270
Trade.....	295,067	209,033	14,111	5,307	1,417	678
Messenger and office boys and girls.....	81,430	5,949	5,679	423	605	101
Stenographers and typists.....	36,050	775,110	2,318	32,323	278	3,133
Manufacturing and mechanical industries.....	10,861	209,450	629	6,204	77	82
Transportation and communication.....	6,271	44,314	230	1,064	44	177
Trade.....	8,946	289,809	387	10,133	66	946

* Except telegraph messengers.

TABLE 14.—MALES IN UNEMPLOYMENT CLASSES A AND B, BY AGE AND GENERAL DIVISIONS OF OCCUPATIONS, FOR THE UNITED STATES: 1930

GENERAL DIVISION OF OCCUPATION AND AGE	Male gainful workers	CLASS A <i>Persons out of a job, able to work, and looking for a job</i>		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>	
		Number	Per cent of gainful workers	Number	Per cent of gainful workers
AGRICULTURE					
All ages.....	9,562,059	165,187	1.1	23,459	0.3
10 to 19 years.....	1,301,992	12,789	1.1	3,955	0.3
20 to 24 years.....	1,156,986	18,663	1.6	4,325	0.4
25 to 29 years.....	902,211	11,432	1.3	2,975	0.3
30 to 34 years.....	825,630	8,454	1.0	2,167	0.3
35 to 39 years.....	895,890	8,246	0.9	2,103	0.2
40 to 44 years.....	849,079	7,972	0.9	2,019	0.2
45 to 49 years.....	844,949	8,446	1.0	2,698	0.2
50 to 54 years.....	802,094	7,994	1.0	1,888	0.2
55 to 59 years.....	662,240	7,225	1.1	1,944	0.3
60 to 64 years.....	559,104	6,947	1.1	1,341	0.2
65 years and over.....	775,124	7,543	1.0	1,846	0.2
FORESTRY AND FISHING					
All ages.....	250,140	18,956	7.3	7,757	3.1
10 to 19 years.....	17,913	1,915	5.8	640	3.6
20 to 24 years.....	33,572	2,150	6.4	1,077	3.2
25 to 29 years.....	31,252	1,771	5.7	962	3.1
30 to 34 years.....	26,960	1,569	5.8	833	3.1
35 to 39 years.....	28,856	1,990	6.9	831	2.9
40 to 44 years.....	27,353	2,053	7.6	758	2.8
45 to 49 years.....	25,738	2,228	8.7	798	3.1
50 to 54 years.....	21,363	1,774	8.3	667	3.1
55 to 59 years.....	15,218	1,453	9.7	459	3.0
60 to 64 years.....	10,517	1,066	10.1	337	3.2
65 years and over.....	11,083	1,075	9.7	391	3.5
EXTRACTION OF MINERALS					
All ages.....	963,564	31,918	8.3	33,405	8.5
10 to 19 years.....	60,175	5,649	9.4	6,515	10.8
20 to 24 years.....	130,183	11,861	9.1	12,298	9.4
25 to 29 years.....	130,251	9,276	7.1	11,592	8.9
30 to 34 years.....	123,035	8,064	6.6	10,352	8.6
35 to 39 years.....	133,138	8,775	6.6	12,160	9.1
40 to 44 years.....	120,256	8,846	7.4	11,735	9.8
45 to 49 years.....	104,392	8,659	8.2	10,335	9.9
50 to 54 years.....	76,593	7,515	9.8	7,853	10.3
55 to 59 years.....	50,130	5,753	11.5	5,252	10.5
60 to 64 years.....	30,229	4,099	13.2	2,975	9.8
65 years and over.....	24,534	3,419	13.9	2,223	9.1
MANUFACTURING AND MECHANICAL INDUSTRIES					
All ages.....	12,224,345	1,257,554	10.3	331,671	3.0
10 to 19 years.....	753,290	119,091	14.6	28,498	3.8
20 to 24 years.....	1,553,997	138,022	12.1	70,643	3.3
25 to 29 years.....	1,509,985	139,786	8.0	41,204	2.8
30 to 34 years.....	1,561,455	121,849	8.1	36,981	2.7
35 to 39 years.....	1,586,037	132,333	8.3	42,327	2.7
40 to 44 years.....	1,410,114	127,188	9.0	39,361	2.8
45 to 49 years.....	1,214,428	122,071	10.1	35,279	2.9
50 to 54 years.....	957,615	105,210	11.0	28,659	3.0
55 to 59 years.....	690,130	83,481	12.1	21,512	3.1
60 to 64 years.....	490,122	63,131	12.9	15,969	3.2
65 years and over.....	482,950	64,224	13.3	15,381	3.2
TRANSPORTATION AND COMMUNICATION					
All ages.....	3,561,943	201,113	5.6	71,512	2.0
10 to 19 years.....	174,599	17,419	10.0	4,497	2.6
20 to 24 years.....	488,773	33,885	8.2	12,638	2.7
25 to 29 years.....	541,351	32,111	5.9	12,075	2.2
30 to 34 years.....	500,921	24,584	4.9	9,767	1.9
35 to 39 years.....	489,109	21,613	4.5	8,754	1.8
40 to 44 years.....	398,053	17,441	4.4	6,899	1.7
45 to 49 years.....	329,889	15,017	4.6	5,487	1.7
50 to 54 years.....	251,127	11,873	4.7	4,992	1.6
55 to 59 years.....	174,155	8,863	5.1	2,937	1.7
60 to 64 years.....	120,549	6,305	5.2	2,077	1.7
65 years and over.....	98,913	3,995	6.1	1,992	2.0

TABLE 14.—MALES IN UNEMPLOYMENT CLASSES A AND B, BY AGE AND GENERAL DIVISIONS OF OCCUPATIONS, FOR THE UNITED STATES: 1930—Continued

GENERAL DIVISION OF OCCUPATION AND AGE	Male gainful workers	CLASS A <i>Persons out of a job, able to work, and looking for a job</i>		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>	
		Number	Per cent of gainful workers	Number	Per cent of gainful workers
TRADE					
All ages.....	5,118,787	158,450	3.1	28,750	0.5
10 to 19 years.....	298,740	18,108	6.1	2,814	0.9
20 to 24 years.....	548,973	27,761	5.1	4,111	0.7
25 to 29 years.....	639,810	19,850	3.1	3,236	0.5
30 to 34 years.....	670,867	16,350	2.4	2,718	0.4
35 to 39 years.....	685,919	15,979	2.3	2,728	0.4
40 to 44 years.....	591,139	13,987	2.4	2,376	0.4
45 to 49 years.....	503,269	13,056	2.6	2,306	0.5
50 to 54 years.....	418,090	11,867	2.8	2,138	0.5
55 to 59 years.....	307,423	9,238	3.0	1,655	0.5
60 to 64 years.....	220,388	6,339	2.9	1,288	0.6
65 years and over.....	231,907	5,805	2.5	1,872	0.6
PUBLIC SERVICE (NOT ELSEWHERE CLASSIFIED)					
All ages.....	838,622	23,878	2.8	5,769	0.7
10 to 19 years.....	25,732	799	3.1	181	0.7
20 to 24 years.....	85,809	2,209	2.6	466	0.5
25 to 29 years.....	96,753	1,002	2.0	427	0.4
30 to 34 years.....	101,168	1,827	1.8	459	0.5
35 to 39 years.....	99,400	1,970	2.0	468	0.5
40 to 44 years.....	84,764	1,900	2.3	483	0.6
45 to 49 years.....	78,104	2,215	2.8	520	0.7
50 to 54 years.....	76,182	2,529	3.3	603	0.8
55 to 59 years.....	65,293	2,492	3.8	597	0.9
60 to 64 years.....	55,913	2,469	4.4	629	1.1
65 years and over.....	68,820	3,472	5.0	932	1.4
PROFESSIONAL SERVICE					
All ages.....	1,727,650	43,670	2.5	9,615	0.6
10 to 19 years.....	52,539	3,099	5.9	799	1.5
20 to 24 years.....	189,193	7,859	4.2	1,006	1.0
25 to 29 years.....	259,527	6,485	2.5	1,444	0.6
30 to 34 years.....	233,630	4,892	2.1	1,044	0.4
35 to 39 years.....	219,188	4,565	2.1	958	0.4
40 to 44 years.....	189,698	4,185	2.2	805	0.4
45 to 49 years.....	162,528	3,737	2.3	755	0.5
50 to 54 years.....	142,300	3,155	2.2	627	0.4
55 to 59 years.....	108,043	2,372	2.2	467	0.4
60 to 64 years.....	70,425	1,724	2.2	344	0.4
65 years and over.....	89,835	1,567	1.7	458	0.5
DOMESTIC AND PERSONAL SERVICE					
All ages.....	1,772,200	85,337	4.8	12,107	0.7
10 to 19 years.....	105,207	7,323	7.0	1,021	1.0
20 to 24 years.....	193,758	11,807	6.1	1,506	0.8
25 to 29 years.....	211,064	9,867	4.7	1,306	0.6
30 to 34 years.....	205,957	8,982	4.4	1,159	0.6
35 to 39 years.....	224,774	9,651	4.3	1,364	0.6
40 to 44 years.....	209,921	8,826	4.3	1,217	0.6
45 to 49 years.....	177,055	8,318	4.7	1,164	0.7
50 to 54 years.....	148,405	6,986	4.7	992	0.7
55 to 59 years.....	109,666	5,294	4.8	849	0.8
60 to 64 years.....	84,994	3,877	4.6	623	0.7
65 years and over.....	103,828	4,180	4.0	896	0.9
CLERICAL OCCUPATIONS					
All ages.....	2,038,494	83,166	4.1	12,365	0.6
10 to 19 years.....	234,726	16,401	7.0	2,096	0.9
20 to 24 years.....	415,443	21,748	5.2	2,944	0.7
25 to 29 years.....	332,082	11,317	3.4	1,787	0.5
30 to 34 years.....	264,727	7,429	2.8	1,184	0.4
35 to 39 years.....	217,274	6,083	2.8	946	0.4
40 to 44 years.....	162,182	4,886	3.0	781	0.5
45 to 49 years.....	128,712	4,331	3.4	685	0.5
50 to 54 years.....	102,267	3,686	3.6	638	0.6
55 to 59 years.....	74,467	2,922	3.9	504	0.7
60 to 64 years.....	53,502	2,184	4.1	379	0.7
65 years and over.....	51,755	2,117	4.1	409	0.8

TABLE 15.—UNEMPLOYMENT CLASSES A AND B, BY SEX, FOR CITIES IN THE SPECIAL ENUMERATION AREA, JANUARY, 1931, WITH COMPARATIVE FIGURES FOR THE SAME AREA, APRIL, 1930

Class A.—Persons out of a job, able to work, and looking for a job.

Class B.—Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle.

CITY AND SEX	Gainful workers 10 years old and over, 1930	FIFTEENTH CENSUS April, 1930				SPECIAL CENSUS January, 1931			
		Class A		Class B		Class A		Class B	
		Number	Per cent of gainful work- ers	Number	Per cent of gainful work- ers	Number	Per cent of gainful work- ers	Number	Per cent of gainful work- ers
MALE									
Boston.....	246,930	21,674	8.8	6,823	2.8	51,717	22.2	14,512	5.9
Buffalo.....	180,961	17,392	9.6	2,553	1.4	42,935	23.7	20,341	11.2
New York City:									
Bronx Borough.....	412,572	51,653	8.4	5,881	1.4	76,320	18.5	10,271	2.5
Brooklyn Borough.....	828,526	67,612	8.2	11,664	1.4	162,395	19.6	20,603	3.6
Manhattan Borough.....	675,135	63,189	9.4	8,033	1.2	125,083	18.5	10,381	1.5
Philadelphia.....	632,711	57,196	8.9	10,133	1.6	160,733	25.0	25,929	4.0
Pittsburgh.....	208,695	17,814	8.6	5,245	2.5	48,777	23.4	17,107	8.2
Cleveland.....	275,814	35,990	12.2	7,700	2.8	81,620	27.6	22,045	7.5
Dayton.....	66,441	5,604	8.4	853	1.3	14,405	21.7	3,202	4.8
Chicago.....	1,152,168	124,199	10.8	16,905	1.5	288,817	25.1	65,163	5.7
Detroit.....	548,610	66,960	12.2	14,046	2.6	145,380	26.5	44,727	8.2
Duluth.....	32,218	4,682	14.5	689	2.1	6,791	21.1	1,207	3.7
Minneapolis.....	147,491	11,530	7.9	1,910	1.3	27,932	18.9	3,100	2.1
St. Louis.....	279,509	23,242	8.3	5,660	2.0	58,733	21.0	12,098	4.3
Birmingham.....	81,946	4,518	5.6	927	1.1	15,977	19.7	4,253	5.2
New Orleans.....	143,280	13,490	9.4	2,389	1.7	29,582	20.6	4,569	3.2
Houston.....	99,769	5,850	5.9	1,048	1.1	19,867	19.9	2,435	2.4
Denver.....	92,681	7,792	8.4	1,250	1.3	15,989	17.3	2,000	2.2
Seattle.....	130,194	10,327	7.9	2,350	1.8	26,501	20.4	3,291	2.5
Los Angeles.....	417,348	35,335	8.5	5,263	1.2	75,510	18.1	6,575	1.6
San Francisco.....	219,221	18,267	7.3	2,567	1.0	39,752	18.5	4,321	1.7
FEMALE									
Boston.....	108,416	4,707	4.3	1,539	1.7	15,350	14.2	4,211	3.9
Buffalo.....	58,219	2,529	4.3	417	0.7	7,739	13.3	2,722	4.7
New York City:									
Bronx Borough.....	137,324	7,763	5.7	1,233	0.9	20,971	15.3	2,044	1.5
Brooklyn Borough.....	280,773	12,979	4.6	2,218	0.8	42,394	15.1	6,163	2.2
Manhattan Borough.....	319,899	16,002	5.0	2,383	0.7	43,005	13.4	2,831	0.9
Philadelphia.....	216,136	13,960	5.7	3,352	1.4	51,312	20.8	8,553	3.5
Pittsburgh.....	69,325	2,458	3.5	640	0.9	11,183	16.0	2,359	3.4
Cleveland.....	98,993	5,224	5.3	1,351	1.4	17,832	18.0	3,327	3.4
Dayton.....	22,862	1,060	4.6	255	1.1	3,276	14.3	583	2.6
Chicago.....	496,750	23,280	5.7	3,589	0.9	82,034	20.2	14,230	3.5
Detroit.....	140,879	9,058	6.4	1,933	1.4	29,150	20.7	4,232	3.0
Duluth.....	10,759	472	4.4	77	0.7	1,336	12.4	111	1.1
Minneapolis.....	64,437	2,378	3.7	522	0.8	7,245	11.2	585	0.9
St. Louis.....	106,583	4,780	4.5	1,463	1.4	18,834	17.7	2,901	2.7
Birmingham.....	32,199	1,069	3.4	198	0.6	6,953	21.6	662	2.1
New Orleans.....	61,108	3,216	5.3	777	1.3	12,900	21.1	1,661	2.7
Houston.....	37,689	1,509	4.0	272	0.7	9,305	24.7	481	1.3
Denver.....	37,704	1,539	4.1	256	0.6	3,933	10.4	490	1.3
Seattle.....	45,365	1,968	4.3	317	0.7	4,745	10.5	567	1.2
Los Angeles.....	163,385	9,123	5.6	1,229	0.8	21,895	13.3	1,330	0.8
San Francisco.....	84,352	3,181	3.8	452	0.5	7,306	8.7	629	0.7

TABLE 16.—UNEMPLOYMENT CLASSES A AND B, BY SEX AND OCCUPATION GROUPS, FOR CITIES IN THE SPECIAL ENUMERATION AREA: JANUARY, 1931

CITY AND OCCUPATION GROUP	GAINFUL WORKERS 10 YEARS OLD AND OVER April, 1930		CLASS A <i>Persons out of a job, able to work, and looking for a job</i> January, 1931		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i> January, 1931	
	Male	Female	Male	Female	Male	Female
BOSTON						
All occupations.....	946,930	108,416	54,717	15,350	14,512	4,211
Agriculture, forestry, and fishing.....	3,289	33	868	6	175	1
Extraction of minerals.....	79	—	24	—	5	—
Manufacturing and mechanical industries.....	93,097	20,668	30,986	4,949	8,990	2,335
Skilled workers and proprietors.....	57,888	3,614	15,828	470	4,918	158
Operatives (semiskilled workers).....	21,142	16,852	6,650	4,406	2,662	2,170
Laborers (unskilled workers).....	14,067	202	8,508	73	1,419	7
Transportation and communication.....	31,872	3,556	7,286	239	1,983	93
Trade.....	46,641	10,446	6,134	2,102	1,406	322
Public service (not elsewhere classified).....	11,417	142	418	6	109	2
Professional service.....	14,768	14,996	1,177	503	307	144
Domestic and personal service.....	23,319	28,422	4,296	4,336	889	914
Clerical occupations.....	22,448	29,353	3,548	3,209	639	400
BUFFALO						
All occupations.....	180,961	58,249	42,935	7,739	20,341	2,722
Agriculture, forestry, and fishing.....	778	12	316	3	129	1
Extraction of minerals.....	139	1	37	—	9	—
Manufacturing and mechanical industries.....	87,253	9,800	28,623	2,051	14,428	1,393
Skilled workers and proprietors.....	53,240	2,079	14,331	179	6,975	94
Operatives (semiskilled workers).....	17,451	7,342	5,014	1,811	3,838	1,267
Laborers (unskilled workers).....	16,562	379	8,673	61	3,615	42
Transportation and communication.....	22,768	2,332	6,031	189	2,907	205
Trade.....	29,780	6,887	3,342	1,183	999	257
Public service (not elsewhere classified).....	6,160	117	632	6	394	3
Professional service.....	9,661	8,576	685	230	215	51
Domestic and personal service.....	9,425	14,884	1,706	2,482	452	518
Clerical occupations.....	14,997	15,640	2,103	1,595	808	294
NEW YORK—BRONX BOROUGH						
All occupations.....	412,572	137,324	73,320	20,971	10,274	2,044
Agriculture, forestry, and fishing.....	746	12	136	1	18	—
Extraction of minerals.....	88	1	22	—	—	—
Manufacturing and mechanical industries.....	169,504	30,092	47,127	7,626	7,143	1,277
Skilled workers and proprietors.....	102,900	6,196	26,107	974	3,505	163
Operatives (semiskilled workers).....	45,277	23,088	11,967	6,605	3,106	1,108
Laborers (unskilled workers).....	12,327	150	6,053	47	532	6
Transportation and communication.....	40,577	5,961	5,090	465	928	29
Trade.....	97,643	13,809	10,007	2,507	856	130
Public service (not elsewhere classified).....	11,122	208	462	5	190	1
Professional service.....	24,030	13,381	2,401	771	237	110
Domestic and personal service.....	28,442	18,615	3,326	1,963	501	188
Clerical occupations.....	49,390	55,307	7,389	7,690	401	309
NEW YORK—BROOKLYN BOROUGH						
All occupations.....	823,528	280,773	162,395	42,394	29,603	6,163
Agriculture, forestry, and fishing.....	1,960	25	494	6	49	—
Extraction of minerals.....	170	5	59	—	3	—
Manufacturing and mechanical industries.....	328,286	64,956	95,529	16,255	18,984	4,086
Skilled workers and proprietors.....	193,332	9,482	46,228	1,303	8,502	242
Operatives (semiskilled workers).....	99,119	54,999	33,067	14,705	5,110	3,793
Laborers (unskilled workers).....	35,035	1,069	16,234	247	2,372	51
Transportation and communication.....	93,908	11,434	18,032	854	5,106	82
Trade.....	177,472	23,658	18,965	4,373	2,218	296
Public service (not elsewhere classified).....	41,867	219	1,317	14	353	3
Professional service.....	46,267	28,810	3,954	1,267	487	161
Domestic and personal service.....	54,830	50,292	7,069	6,176	1,360	974
Clerical occupations.....	103,453	101,283	16,466	13,445	983	501

TABLE 16.—UNEMPLOYMENT CLASSES A AND B, BY SEX AND OCCUPATION GROUPS, FOR CITIES IN THE SPECIAL ENUMERATION AREA: JANUARY, 1931—Continued

CITY AND OCCUPATION GROUP	GAINFUL WORKERS 10 YEARS OLD AND OVER April, 1930		CLASS A <i>Persons out of a job, able to work, and seeking for a job</i> January, 1931		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i> January, 1931	
	Male	Female	Male	Female	Male	Female
NEW YORK—MANHATTAN BOROUGH						
All occupations.....	275,135	319,399	125,033	43,005	10,391	2,321
Agriculture, forestry, and fishing.....	1,092	39	363	10	10	1
Extraction of minerals.....	343	1	53			
Manufacturing and mechanical industries.....	261,291	58,968	61,169	14,637	5,798	1,562
Skilled workers and proprietors.....	114,379	11,334	26,478	1,223	2,178	166
Operatives (semiskilled workers).....	59,066	49,744	15,215	13,117	2,165	1,428
Laborers (unskilled workers).....	36,846	950	22,460	267	1,455	28
Transportation and communication.....	83,771	7,882	17,682	649	1,896	29
Trade.....	132,633	22,764	19,245	2,397	735	89
Public service (not elsewhere classified).....	13,633	560	1,010	10	339	1
Professional service.....	55,991	46,137	5,455	1,481	227	82
Domestic and personal service.....	121,670	128,298	19,420	18,449	1,634	914
Clerical occupations.....	63,311	55,429	8,681	5,159	325	153
PHILADELPHIA						
All occupations.....	643,714	246,156	190,743	51,312	25,629	8,553
Agriculture, forestry, and fishing.....	4,822	62	1,414	14	152	1
Extraction of minerals.....	478	3	224		20	
Manufacturing and mechanical industries.....	291,479	66,534	105,221	19,218	18,841	5,255
Skilled workers and proprietors.....	164,141	8,177	46,184	1,394	8,236	268
Operatives (semiskilled workers).....	77,951	57,616	27,166	17,655	7,667	4,954
Laborers (unskilled workers).....	49,387	741	31,961	259	2,938	33
Transportation and communication.....	70,814	5,881	16,870	489	2,592	79
Trade.....	116,547	22,602	15,491	4,745	1,688	424
Public service (not elsewhere classified).....	26,638	406	1,741	24	334	3
Professional service.....	37,282	25,735	2,979	914	391	145
Domestic and personal service.....	42,465	63,070	8,282	18,808	896	2,290
Clerical occupations.....	56,749	55,840	8,611	7,169	1,015	446
PITTSBURGH						
All occupations.....	203,666	69,925	48,777	11,193	17,107	2,359
Agriculture, forestry, and fishing.....	932	9	296	1	71	
Extraction of minerals.....	574	2	441		89	
Manufacturing and mechanical industries.....	88,797	6,968	28,713	1,267	12,285	662
Skilled workers and proprietors.....	40,801	1,419	11,318	161	5,796	47
Operatives (semiskilled workers).....	10,244	4,914	2,366	972	1,266	564
Laborers (unskilled workers).....	37,752	575	16,029	131	7,223	51
Transportation and communication.....	25,382	2,671	5,794	191	2,172	68
Trade.....	37,800	9,256	5,461	2,149	1,645	317
Public service (not elsewhere classified).....	7,060	99	625	5	406	1
Professional service.....	12,216	9,272	965	286	181	53
Domestic and personal service.....	14,139	22,319	2,638	5,166	450	1,051
Clerical occupations.....	21,466	17,895	2,840	2,175	465	294
CLEVELAND						
All occupations.....	295,871	93,368	81,620	17,832	22,045	3,327
Agriculture, forestry, and fishing.....	2,627	42	911	6	88	1
Extraction of minerals.....	392	10	147	1	12	
Manufacturing and mechanical industries.....	153,796	21,696	52,856	3,906	17,069	1,491
Skilled workers and proprietors.....	81,422	3,167	26,160	389	7,901	1,111
Operatives (semiskilled workers).....	33,216	16,934	11,158	3,412	5,378	1,357
Laborers (unskilled workers).....	36,048	935	15,518	99	3,790	20
Transportation and communication.....	34,435	3,656	16,782	246	2,237	116
Trade.....	43,500	16,918	6,622	2,166	970	269
Public service (not elsewhere classified).....	7,463	127	1,166	3	244	4
Professional service.....	13,365	11,801	1,459	429	230	70
Domestic and personal service.....	17,582	27,879	2,880	8,278	469	1,131
Clerical occupations.....	23,254	24,699	3,807	2,803	726	254

TABLE 16.—UNEMPLOYMENT CLASSES A AND B, BY SEX AND OCCUPATION GROUPS, FOR CITIES IN THE SPECIAL ENUMERATION AREA: JANUARY, 1931—Continued

CITY AND OCCUPATION GROUP	GAINFUL WORKERS 10 YEARS OLD AND OVER April, 1930		CLASS A <i>Persons out of a job, able to work, and looking for a job</i> January, 1931		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i> January, 1931	
	Male	Female	Male	Female	Male	Female
DAYTON						
All occupations.....	66,441	22,852	14,405	3,276	3,202	583
Agriculture, forestry, and fishing.....	532	14	190	1	24	1
Extraction of minerals.....	72	—	30	—	3	—
Manufacturing and mechanical industries.....	35,245	4,799	9,975	713	2,583	314
Skilled workers and proprietors.....	20,161	820	5,063	78	1,137	21
Operatives (semiskilled workers).....	9,962	3,854	2,306	619	1,179	292
Laborers (unskilled workers).....	5,122	125	2,604	16	267	1
Transportation and communication.....	4,771	718	1,209	48	191	8
Trade.....	10,962	2,526	1,200	400	141	47
Public service (not elsewhere classified).....	1,544	35	167	—	23	—
Professional service.....	3,956	2,642	309	73	60	6
Domestic and personal service.....	4,046	6,518	620	1,578	75	170
Clerical occupations.....	5,283	5,610	702	463	102	37
CHICAGO						
All occupations.....	1,152,108	408,750	288,817	82,034	65,183	14,230
Agriculture, forestry, and fishing.....	3,587	101	1,544	47	147	3
Extraction of minerals.....	784	3	245	1	19	1
Manufacturing and mechanical industries.....	489,682	74,068	175,302	21,097	44,624	6,952
Skilled workers and proprietors.....	287,269	13,419	90,096	1,851	20,558	529
Operatives (semiskilled workers).....	99,879	51,926	32,147	17,497	12,397	5,826
Laborers (unskilled workers).....	102,534	5,723	53,059	1,749	11,660	597
Transportation and communication.....	126,543	17,010	30,458	1,595	8,059	681
Trade.....	221,929	42,888	30,964	8,462	4,845	1,122
Public service (not elsewhere classified).....	27,836	493	4,427	55	1,200	11
Professional service.....	63,745	42,225	5,990	2,078	927	496
Domestic and personal service.....	90,535	101,834	18,895	30,209	2,157	2,878
Clerical occupations.....	127,467	128,028	20,992	18,490	3,185	2,086
DETROIT						
All occupations.....	548,610	140,879	145,380	28,150	44,727	4,232
Agriculture, forestry, and fishing.....	1,790	30	666	3	61	—
Extraction of minerals.....	251	7	100	1	12	1
Manufacturing and mechanical industries.....	313,684	20,978	104,375	4,522	37,349	1,650
Skilled workers and proprietors.....	172,627	3,924	47,433	638	15,065	168
Operatives (semiskilled workers).....	66,259	15,018	19,871	3,395	11,129	1,291
Laborers (unskilled workers).....	74,798	2,036	37,071	489	11,155	191
Transportation and communication.....	42,869	4,834	11,019	429	2,360	133
Trade.....	79,451	16,276	11,592	3,577	1,581	413
Public service (not elsewhere classified).....	16,437	217	2,973	12	548	3
Professional service.....	25,518	17,348	2,368	673	364	115
Domestic and personal service.....	27,927	43,620	6,096	14,065	834	1,463
Clerical occupations.....	40,553	37,569	6,191	5,268	1,618	454
DULUTH						
All occupations.....	32,218	10,759	6,794	1,238	1,207	114
Agriculture, forestry, and fishing.....	1,241	14	529	—	23	—
Extraction of minerals.....	123	—	51	—	—	—
Manufacturing and mechanical industries.....	12,025	888	3,557	152	647	29
Skilled workers and proprietors.....	7,322	318	1,704	33	342	4
Operatives (semiskilled workers).....	1,729	552	339	104	151	24
Laborers (unskilled workers).....	2,974	18	1,514	15	154	1
Transportation and communication.....	5,368	443	1,374	31	395	5
Trade.....	5,860	1,304	575	317	56	21
Public service (not elsewhere classified).....	965	27	111	2	19	—
Professional service.....	1,672	1,922	92	72	12	11
Domestic and personal service.....	1,771	3,460	234	502	19	38
Clerical occupations.....	3,190	2,701	271	260	36	10

TABLE 16.—UNEMPLOYMENT CLASSES A AND B, BY SEX AND OCCUPATION GROUPS, FOR CITIES IN THE SPECIAL ENUMERATION AREA: JANUARY, 1931—Continued

CITY AND OCCUPATION GROUP	GAINFUL WORKERS 10 YEARS OLD AND OVER		CLASS A <i>Persons out of a job, able to work, and looking for a job</i>		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>	
	April, 1930		January, 1931		January, 1931	
	Male	Female	Male	Female	Male	Female
MINNEAPOLIS						
All occupations.....	147,491	64,437	27,932	7,245	3,100	585
Agriculture, forestry, and fishing.....	2,055	23	798	3	21	-----
Extraction of minerals.....	141	-----	31	-----	1	-----
Manufacturing and mechanical industries.....	54,826	8,822	15,491	1,256	1,848	232
Skilled workers and proprietors.....	36,888	2,173	8,660	207	1,080	32
Operatives (semiskilled workers).....	8,730	6,428	1,781	1,020	447	198
Laborers (unskilled workers).....	9,208	221	5,050	29	321	2
Transportation and communication.....	18,394	1,824	3,889	128	544	15
Trade.....	34,091	7,362	3,427	1,321	266	80
Public service (not elsewhere classified).....	3,983	77	846	3	178	-----
Professional service.....	9,532	9,063	534	369	54	33
Domestic and personal service.....	8,894	18,131	1,357	2,371	80	140
Clerical occupations.....	15,575	18,575	1,559	1,794	108	85
ST. LOUIS						
All occupations.....	279,500	106,563	58,733	18,834	12,098	2,901
Agriculture, forestry, and fishing.....	1,270	15	336	6	57	-----
Extraction of minerals.....	663	2	260	-----	30	-----
Manufacturing and mechanical industries.....	117,573	24,947	36,482	4,887	8,804	1,638
Skilled workers and proprietors.....	62,875	4,124	15,507	396	3,089	87
Operatives (semiskilled workers).....	27,553	19,760	6,580	4,025	2,898	1,489
Laborers (unskilled workers).....	27,145	1,063	14,395	436	2,217	62
Transportation and communication.....	31,207	2,882	6,352	184	1,272	28
Trade.....	54,597	10,239	6,258	1,682	867	205
Public service (not elsewhere classified).....	7,655	125	608	7	102	-----
Professional service.....	14,004	10,157	943	294	143	32
Domestic and personal service.....	21,069	31,725	3,761	9,693	391	772
Clerical occupations.....	31,462	26,491	3,673	2,711	462	224
BIRMINGHAM						
All occupations.....	81,046	32,199	15,977	6,953	4,253	662
Agriculture, forestry, and fishing.....	802	33	161	7	11	-----
Extraction of minerals.....	3,254	-----	578	-----	889	-----
Manufacturing and mechanical industries.....	31,688	1,926	9,271	340	921	71
Skilled workers and proprietors.....	18,163	704	4,274	90	291	21
Operatives (semiskilled workers).....	5,306	1,087	853	195	342	50
Laborers (unskilled workers).....	8,219	135	4,144	55	1,207	-----
Transportation and communication.....	10,820	628	1,881	51	412	16
Trade.....	16,023	2,569	2,075	617	158	44
Public service (not elsewhere classified).....	1,852	32	241	-----	126	-----
Professional service.....	4,382	3,670	281	204	43	28
Domestic and personal service.....	6,006	18,139	861	5,089	84	472
Clerical occupations.....	6,219	5,262	628	645	60	29
NEW ORLEANS						
All occupations.....	143,280	61,108	29,582	12,900	4,569	1,661
Agriculture, forestry, and fishing.....	2,013	139	298	21	60	2
Extraction of minerals.....	93	-----	10	-----	3	-----
Manufacturing and mechanical industries.....	44,657	9,440	14,777	1,857	2,106	468
Skilled workers and proprietors.....	27,280	2,718	7,712	304	1,099	71
Operatives (semiskilled workers).....	6,332	6,023	1,530	1,418	428	379
Laborers (unskilled workers).....	11,045	699	5,526	135	579	18
Transportation and communication.....	26,794	1,472	5,687	123	1,502	13
Trade.....	28,619	5,788	3,474	1,161	412	60
Public service (not elsewhere classified).....	6,591	61	808	7	125	1
Professional service.....	6,645	6,187	451	198	55	33
Domestic and personal service.....	11,707	28,299	1,934	8,252	170	1,046
Clerical occupations.....	16,131	9,722	2,134	1,281	136	38

TABLE 16.—UNEMPLOYMENT CLASSES A AND B, BY SEX AND OCCUPATION GROUPS, FOR CITIES IN THE SPECIAL ENUMERATION AREA: JANUARY, 1931—Continued

CITY AND OCCUPATION GROUP	GAINFUL WORKERS 10 YEARS OLD AND OVER		CLASS A <i>Persons out of a job, able to work, and looking for a job</i>		CLASS B <i>Persons having jobs but on lay-off without pay, excluding those sick or voluntarily idle</i>	
	April, 1930		January, 1931		January, 1931	
	Male	Female	Male	Female	Male	Female
HOUSTON						
All occupations.....	99,709	37,689	19,867	9,305	2,435	481
Agriculture, forestry, and fishing.....	899	56	242	20	16	1
Extraction of minerals.....	1,068	3	312	—	11	—
Manufacturing and mechanical industries.....	37,262	3,239	12,034	759	1,659	88
Skilled workers and proprietors.....	22,750	1,138	5,012	169	909	10
Operatives (semiskilled workers).....	4,983	1,866	971	325	381	67
Laborers (unskilled workers).....	9,529	275	6,051	265	369	11
Transportation and communication.....	13,618	1,047	2,347	142	411	4
Trade.....	20,176	3,631	1,904	678	115	36
Public service (not elsewhere classified).....	2,168	46	511	4	40	1
Professional service.....	5,503	4,141	313	165	33	17
Domestic and personal service.....	8,298	17,819	1,308	6,865	84	317
Clerical occupations.....	10,717	7,647	896	732	66	17
DENVER						
All occupations.....	92,681	37,704	15,989	3,933	2,000	490
Agriculture, forestry, and fishing.....	2,579	137	1,821	26	40	—
Extraction of minerals.....	1,067	3	267	—	18	—
Manufacturing and mechanical industries.....	20,770	3,788	8,411	436	1,121	167
Skilled workers and proprietors.....	19,628	1,370	3,745	109	657	18
Operatives (semiskilled workers).....	4,280	2,275	531	303	214	144
Laborers (unskilled workers).....	5,862	143	4,135	24	250	5
Transportation and communication.....	10,970	1,194	1,816	87	360	15
Trade.....	21,990	4,543	1,513	581	228	70
Public service (not elsewhere classified).....	2,429	54	162	2	58	—
Professional service.....	7,147	5,968	353	150	42	33
Domestic and personal service.....	7,558	11,993	989	1,881	69	152
Clerical occupations.....	9,171	10,024	627	770	61	53
SEATTLE						
All occupations.....	130,194	45,385	26,501	4,745	3,291	567
Agriculture, forestry, and fishing.....	5,087	38	3,177	2	482	—
Extraction of minerals.....	830	5	300	—	22	—
Manufacturing and mechanical industries.....	47,068	4,769	14,528	631	1,668	161
Skilled workers and proprietors.....	31,941	1,613	7,782	133	981	31
Operatives (semiskilled workers).....	6,222	3,093	1,424	486	294	126
Laborers (unskilled workers).....	8,905	118	5,319	42	303	4
Transportation and communication.....	15,412	1,180	2,957	69	590	13
Trade.....	27,817	6,694	2,154	790	208	84
Public service (not elsewhere classified).....	4,117	51	210	2	36	1
Professional service.....	8,010	7,258	597	297	66	34
Domestic and personal service.....	9,793	13,074	1,583	1,865	108	201
Clerical occupations.....	11,160	12,296	995	1,039	111	70
LOS ANGELES						
All occupations.....	417,348	163,355	75,510	51,805	6,575	1,330
Agriculture, forestry, and fishing.....	15,012	447	2,776	21	485	3
Extraction of minerals.....	3,078	7	1,125	—	46	—
Manufacturing and mechanical industries.....	132,882	19,306	39,141	2,961	3,392	420
Skilled workers and proprietors.....	95,024	6,943	23,504	647	2,095	69
Operatives (semiskilled workers).....	17,638	11,920	3,744	2,162	593	207
Laborers (unskilled workers).....	20,220	443	11,893	152	704	44
Transportation and communication.....	38,787	4,282	7,330	425	972	43
Trade.....	102,051	23,632	9,836	3,400	613	174
Public service (not elsewhere classified).....	10,789	438	728	17	103	3
Professional service.....	42,381	28,575	4,707	2,062	491	148
Domestic and personal service.....	37,110	45,904	5,951	8,380	306	389
Clerical occupations.....	34,358	40,794	3,916	4,539	167	150
SAN FRANCISCO						
All occupations.....	249,221	84,352	33,752	7,306	4,324	639
Agriculture, forestry, and fishing.....	3,529	47	575	—	370	—
Extraction of minerals.....	714	—	153	—	8	—
Manufacturing and mechanical industries.....	79,283	11,047	18,811	1,565	2,083	209
Skilled workers and proprietors.....	52,856	4,018	9,640	346	1,176	48
Operatives (semiskilled workers).....	12,893	6,625	1,720	1,083	389	141
Laborers (unskilled workers).....	13,534	404	7,451	136	468	20
Transportation and communication.....	31,712	3,518	4,663	168	696	25
Trade.....	50,587	10,994	3,288	1,079	385	95
Public service (not elsewhere classified).....	10,394	116	271	4	74	—
Professional service.....	15,099	12,463	749	412	95	32
Domestic and personal service.....	31,287	19,162	3,078	2,074	478	170
Clerical occupations.....	26,616	27,005	2,164	2,004	185	9

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AGRICULTURE

DEFINITIONS AND EXPLANATION OF TERMS

Census dates.—The census of 1930 relates to April 1 of that year and the crop year 1929. The censuses of 1925 and 1920 relate to January 1 of those years and the crop years, 1924 and 1919, respectively. The date upon which the census is taken is important, inasmuch as it directly affects the number of farms and farm population and the number and age classes of livestock, etc., because all of these items change with the season.

Farm.—A "farm" for census purposes, is all the land which is directly farmed by one person, either by his labor alone or with the assistance of members of his household or hired employees. The land operated by a partnership is likewise considered a farm. A "farm" may consist of a single tract of land or of a number of separate tracts, and these several tracts may be held under different tenures, as when one tract is owned by the farmer and another tract is rented by him. When a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a farm. Thus on a plantation the land operated by each cropper or tenant was reported as a separate farm, and the land operated by the owner or manager by means of wage hands, likewise, was reported as a separate farm. The enumerators were instructed not to report as a farm any tract of land of less than 3 acres, unless its agricultural products in 1929 were valued at \$250 or more.

The definition of a farm used in the 1930 census was the same as for 1925; that for 1920 contained an additional provision with regard to a farm of less than 3 acres, as follows: "* * * or which required for its agricultural operations the continuous services of at least one person." It is possible that the difference in the number of farms shown for 1930 and 1925 as compared with 1920 is to some extent due to this change in the definition of a farm.

Farm operator.—A "farm operator," according to the census definition, is a person who operates a farm, either performing the labor himself or directly supervising it.

Color of farm operator.—Farm operators are classified as white and colored, the white including Mexicans and Hindus, and the colored including Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

Tenure.—Farm operators are classified, according to the tenure under which they operate their farms, into four general classes, as follows:

Full owners are farm operators who own all the land which they operate.

Part owners are farm operators who own part of the land which they operate, and rent and operate additional land. Part owners, therefore, have some of the characteristics of full owners and some of the characteristics of tenants.

Managers are farm operators who operate farms or ranches for the owners, receiving wages or salaries for their services.

Tenants are farm operators who operate hired land only. In the present report separate figures are shown for three classes of tenants—namely, (1) cash tenants who pay a cash rental, as \$7 per acre for crop land or \$500 for the use of the whole farm; (2) croppers (reported only for the Southern States), who are defined as share tenants, to whom landlords furnish all the work animals; and (3) all other tenants, including those giving a share of the products for the use of the land or a share for part and cash for part.

Land in farms.—The acreage designated as "All land in farms" includes considerable areas of land not actually under cultivation and some not even used for pasture, since each farmer was asked to report as a unit all the land under his control, or rather all the land which he thought of as a part of his farm. Isolated tracts of timberland and other areas not connected with the farm were not included.

The following classes of farm land, based on the uses made of the land in 1929, are shown separately. This classification of farm land was first presented in the reports of the census of 1925.

Crop land.—The total crop land consists of the three classes of land, as follows:

1. *Crop land harvested in 1929*, comprising all land from which cultivated crops were harvested, all land from which hay was cut (including wild hay cut within the limits of the farm), and all land in small fruits, orchards, vineyards, gardens, nurseries, and greenhouses. A given acreage was counted but once, even though two or more crops were harvested from it.

2. *Crop failure*, comprising land from which no crop was harvested in 1929 because of crop failure or destruction from any cause, including drought, flood, insects, or disease.

3. *Idle or fallow land*, comprising crop land which was lying idle or which was in cultivated summer fallow in 1929.

Pasture land.—The total pasture land consists of three classes, as follows:

1. *Plowable pasture*, comprising land used only for pasture in 1929 which could have been plowed and used for crops without clearing, draining, or irrigating.

2. *Woodland pasture*, comprising woodland used for pasture at any time during 1929. (Woodland pasture includes all farm wood lots or timber tracts, natural or planted, and cut-over land with young growth; but excludes chaparral and woody shrubs.)

3. *Other pasture*, comprising all land used for pasture in 1929 which was not included under plowable pasture or woodland pasture.

Woodland not used for pasture.—Under this heading is reported all woodland included in the farm acreage but not pastured in 1929.

All other land in farms.—Under this heading are included all rough, swampy, or waste lands not in forest, pasture, or crops; and also the land occupied by buildings, barnyards, feed lots, roads, ditches, etc.

Crops.—Great changes have occurred in crops in the past 10 years, brought about by the automobile and improved farm machinery, with a consequent decrease in the number of horses and the acreage required to provide their feed.

In comparing one year with another it should be remembered that acreage is usually a better index of progress or change than either production or value, because of unfavorable seasons and wide variations in value, which may result from changes in prices depending upon economic conditions.

The acreage statistics of the 1930 census cover practically all crop acreages of major importance, and are presented in such form as to show totals approximately comparable with 1920. Attention is directed to some of the principal differences between the statistics of 1920 and 1930, and to the points which need explanation.

Among the most important of these are interplanted or companion crops, which result in duplications, and which while appearing in the acreage detail are not included in the total acreage. Annual legumes which are recorded for "all purposes," are also included, where proper, in the detail figures "Annual legumes saved for hay" and hay totals, but the acreage where there is duplication is used but once in securing the total acreage for all crops.

Land in fruit orchards, vineyards, and planted nut trees appears for the first time in 1929.

The acreage for corn fodder included the acreage from which fodder was secured as a by-product in 1919, but in 1929 the acreage for fodder only was secured independently and did not include that from which corn was husked or snapped.

Clover seed, alfalfa seed, and timothy seed had acreage reports in 1929 but not in 1919. There is some duplication between these items and the acreage of these crops cut for hay, but it is not possible to segregate such duplications, and the relatively small acreages are therefore included in the total. Sweetclover for pasture is not added in crop acreage totals, but is included in pasture.

Attention is also directed to the important distinction between the total acreage of "Crops harvested" and the "Land from which crops were harvested." The difference between the two may be illustrated by succession crops, i. e., crops which follow other crops on the same land in the same calendar year, producing 2 acres of "Crops harvested" to 1 acre of "Land from which crops were harvested."

Condensation of crop groups, additions, and various changes somewhat affected the comparison of various crops, particularly hay crops, miscellaneous crops, and vegetables. The most important are covered by notes with the tables.

Production.—Production is so largely dependent on individual seasons that comparison of any two years may be misleading, particularly if a bad crop year be compared with a good one. However, increased or decreased production usually accompanies substantial increases or decreases in acreage. Perhaps the most important changes shown in this census are the decrease in cereals, taken together, and hay, and the most interesting, the increase in many garden vege-

tables which show the change and improvement that has taken place in the diet of a large part of the population in the last 10 years.

Values.—The level of farm prices has changed greatly since 1920. In that year following the World War, prices were greatly inflated and those of 1930 also represent an abnormal year when a rapid decrease was taking place. While the comparison of values in the two years does not give us a satisfactory measure of trend it gives a good picture of the difference in farm conditions in the two years.

Type of farm.¹—The classification of farms by type appears in a detailed way for the first time in the 1930 census. A somewhat similar classification was made in the 1900 census, but it was made on a different basis and in considerably less detail.

The following types of farms, based on principal source of income, have been distinguished: General, cash-grain, cotton, crop-specialty, fruit, truck, dairy, animal-specialty, stock-ranch, poultry, self-sufficing, abnormal, and unclassified.

Basis of classification.—Source of income, that is, the value of products from a particular source in relation to the value of products from all sources, is the primary basis used in classifying the farm by type. "Source" relates to the product, or products, from which the income is derived resulting from the sale of a single product in certain cases and from the sale of a group of products in other cases. Products used on the farm itself are not included except those for family consumption, which were estimated by the farmer. Farm products used by the operator's family include the estimated value of meat, milk, poultry, eggs, honey, vegetables, fruits, firewood, etc. (rent of farmer's dwelling excluded), furnished by the farm for the use of the farm family in 1929.

"Total value" of all products includes the value of crops sold, traded, or to be sold, livestock, and livestock products sold or traded, forest products sold, and farm products used by the operator's family; but excludes receipts from boarders, lodgers, etc.

For nine of the major types—cash-grain, cotton, crop-specialty, fruit, truck, dairy, poultry, stock-ranch, and animal-specialty—the classification was determined on the basis of 40 per cent or more of the total value of all products of the farm coming from one of these particular sources. For each of these types, sales (or anticipated sales) of the following products or groups of products represent 40 per cent or more of the total value of all products of the farm:

Cash-grain.—Corn, wheat, oats, barley, flax, rye, emmer and spelt, buckwheat, rice, and grain sorghum.

Cotton.—Cotton (lint) and cottonseed.

Crop-specialty.—Sweet sorghum for sirup, sugarcane, sugar beets, maple sugar and sirup, soybeans, cowpeas, velvetbeans, and ripe field peas and beans, tobacco, hay, peanuts, white potatoes, sweetpotatoes, mushrooms, and other minor crops.

Fruit.—Small fruits, tree fruits, nuts, and grapes.

Truck.—All vegetables sold.

Dairy.—Milk, cream, butterfat, butter, and dairy cows and calves.

Poultry.—Chickens, ducks, geese, turkeys, and eggs.

Animal-specialty and stock-ranch.—All classes of meat animals, such as beef cattle, sheep, and hogs, also wool, mohair, and slaughtered animals for both types.

The chief distinction between stock-ranch and animal-specialty farms lies in the ratio of the pasture land to the crop land. A stock-ranch is a type of organization in which chief emphasis is placed upon the production of livestock by *grazing*, while an animal-specialty farm is one in which more emphasis is placed upon the *production of crops and feeding* of livestock.

In differentiating stock-ranch from animal-specialty farms it was necessary, because of variation in the quality of pasture, to use two limits for this ratio of crops to pasture, one for the territory lying, roughly, east of a line extending north and south through the approximate middle of the States of North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, and Texas, and the other for the area lying west of that line. Thus, east of this line, where the acreage in pasture was five times the acreage in crops, it was classified as a "stock-ranch," and where less than five times, as an "animal-specialty" farm. West of the designated line, a larger ratio applied, so that where the acreage in pasture was ten times that in

¹ To avoid disclosure of individual operations, when less than 3 farms are reported for a given type, the data for these farms are combined with other types as follows: In Tables 148 and 149, with "Unclassified"; in Tables 150 and 151, with "Abnormal"; and in Table 152, with "Abnormal and Unclassified." Consolidations were required only in the District of Columbia and North Dakota. With these two exceptions the figures in these tables are the actual figures before any consolidations were made in State or county figures in Vol. III of the 1930 census reports on agriculture.

crops, it was classified as a "stock-ranch," and where less than ten times, as an "animal-specialty" farm.

In the Western States, farms reporting considerable numbers of cattle or sheep and little or no pasture land, but which were evidently using public land for grazing, were classified as stock-ranches.

The basis for classifying the remaining two major and the abnormal types was as follows:

General.—Farms were classified as "general" where the value of products from any one source did *not* represent so much as 40 per cent of the total value of all products of the farm. If the value of products from each of two sources represented 40 per cent or more of the total, the farm was classified as "general," except for specialized combination types, such as cotton-tobacco, fruit-truck, etc., when it was classified as one or the other of these types, depending upon which was dominant in the locality.

Self-sufficing.—Where the value of the farm products used by the family was 50 per cent or more of the total value of all products of the farm, it was classified as self-sufficing.

Abnormal.—Farms were classified as "abnormal" when agriculture, as such, did not appear to be the primary occupation of the farm operator. This class was divided into five subtypes, as follows: Institution or country estate, part-time, boarding and lodging, forest-product, and horse farm, feed lot, or livestock dealer.

Unclassified.—Where the farm was not operated in 1929, but was in operation in 1930, or where the report of the quantity of crops and livestock produced and sold was incomplete, or where other information was missing, the farm was not classified by type.

Reports on agriculture.—The agricultural statistics presented in the Abstract are taken principally from Volume IV, General Report—Statistics by Subjects, which in turn is a summarization of the State and county data, which are shown in detail in Volumes I, II, and III. Each of the volumes is made up of a series of separate bulletins by States or by subjects, most of which can be obtained in separate form by those desiring them. The volumes and series of bulletins are as follows:

- Vol. I.—Farm Acreage and Farm Values by Townships or Other Minor Civil Divisions. Bulletin published for each State.
- Vol. II.—Reports by States, with Statistics for Counties and a summary for the United States.
 - Published in 3 parts—(1) The Northern States, (2) The Southern States, and (3) The Western States.
 - First and second series of State bulletins: Published for each State and a Summary for the United States.
- Vol. III.—Type of Farm—Reports by States, with Statistics for Counties and a Summary for the United States.
 - Published in 3 parts—(1) The Northern States, (2) The Southern States, and (3) The Western States.
 - Third series of State bulletins: Published for each State and a Summary for the United States.
- Vol. IV.—General Report—Statistics by Subjects. Chapters published as bulletins:
 - Chapter I.—Farms and Farm Property.
 - Chapter II.—Size of Farms.
 - Chapter III.—Statistics by Color and Tenure of Farm Operator.
 - Chapter IV.—Statistics by Race of Farm Operators.
 - Chapter V.—Farm Operators by Age, Number of Years on Farm, and Days of Other Occupation.
 - Chapter VI.—Farm Mortgages and Farm Taxes.
 - Chapter VII.—Selected Farm Expenditures, Cooperative Marketing and Purchasing, and Farm Facilities.
 - Chapter VIII.—Livestock on Farms.
 - Chapter IX.—Livestock Products.
 - Chapter X.—Summary for All Crops.
 - Chapter XI.—Individual Crops.
 - Chapter XII.—Fruits and Nuts.
 - Chapter XIII.—Forest Products Cut on Farms, and Nurseries and Greenhouses.
 - Chapter XIV.—Type of Farm.

TABLE 1.—FARMS AND FARM PROPERTY IN THE UNITED STATES: 1860 TO 1930

[Statistics for 1930 relate to Apr. 1; for 1920 to Jan. 1; for 1910 to Apr. 15; and for 1860 to 1900 to June 1]

ITEM	1930	1920	1910	1900
Number of farms.....	6, 288, 648	6, 448, 343	6, 361, 502	5, 737, 372
Approximate land area of the United States.....acres	1, 903, 216, 640	1, 903, 215, 360	1, 903, 289, 600	1, 903, 461, 760
All land in farms.....acres	986, 771, 016	955, 883, 715	878, 798, 325	838, 591, 774
Per cent of total land area represented by all land in farms.....	51.8	50.2	46.2	44.1
Average acreage per farm.....	156.9	148.2	138.1	146.2
Value of farm property, total specified classes.....	\$57, 245, 544, 269	\$77, 923, 651, 599	\$40, 991, 449, 090	\$20, 439, 901, 161
Land and buildings.....	47, 879, 838, 368	66, 316, 002, 602	34, 801, 125, 697	16, 614, 647, 491
Land alone.....	34, 929, 844, 584	54, 829, 563, 059	28, 475, 674, 169	13, 058, 007, 995
Implements and machinery.....	3, 301, 654, 481	3, 594, 772, 928	1, 265, 149, 783	749, 775, 970
Livestock.....	6, 064, 051, 430	8, 012, 876, 069	4, 925, 173, 610	3, 075, 477, 703
Per cent of value of farm property represented by—				
Land and buildings.....	83.6	85.1	84.9	81.3
Land alone.....	61.0	70.4	69.5	63.9
Implements and machinery.....	5.8	4.6	3.1	3.7
Livestock.....	10.6	10.3	12.0	15.0
Average value per farm:				
Farm property, total specified classes.....	\$9, 103	\$12, 081	\$6, 444	\$3, 563
Land and buildings.....	7, 614	10, 281	5, 471	2, 896
Land alone.....	5, 554	8, 503	4, 476	2, 276
Implements and machinery.....	525	557	199	131
Livestock.....	964	1, 213	771	536
Average value per acre:				
Farm property, total specified classes.....	\$58.01	\$81.52	\$46.61	\$24.37
Land and buildings.....	48.52	69.38	39.60	19.81
Land alone.....	35.40	57.36	32.40	15.57
Implements and machinery.....	3.35	3.76	1.44	0.89
Livestock.....	6.15	8.38	5.60	3.67

ITEM	1890	1880	1870	1860
Number of farms.....	4, 564, 641	4, 008, 907	2, 659, 985	2, 044, 077
Approximate land area of the United States.....acres	1, 903, 337, 600	1, 903, 337, 600	1, 903, 337, 600	1, 903, 337, 600
All land in farms.....acres	623, 218, 619	536, 081, 835	407, 735, 041	407, 212, 538
Per cent of total land area represented by all land in farms.....	32.7	28.2	21.4	21.4
Average acreage per farm.....	136.5	133.7	153.3	190.2
Value of farm property, total specified classes.....	\$16, 082, 267, 689	\$12, 180, 501, 538	\$8, 944, 557, 749	\$7, 980, 493, 063
Land and buildings.....	13, 279, 252, 649	10, 197, 096, 776	7, 444, 054, 462	6, 645, 045, 007
Land alone.....	(¹)	(¹)	(¹)	(¹)
Implements and machinery.....	494, 247, 467	406, 520, 055	270, 913, 678	246, 118, 141
Livestock.....	2, 308, 767, 573	1, 576, 884, 707	1, 229, 889, 609	1, 089, 329, 915
Per cent of value of farm property represented by—				
Land and buildings.....	82.6	83.7	83.2	83.3
Land alone.....	(¹)	(¹)	(¹)	(¹)
Implements and machinery.....	3.1	3.3	3.0	3.1
Livestock.....	14.4	12.9	13.7	13.6
Average value per farm:				
Farm property, total specified classes.....	\$3, 523	\$3, 038	\$3, 363	\$3, 901
Land and buildings.....	2, 909	2, 541	2, 799	3, 251
Land alone.....	(¹)	(¹)	(¹)	(¹)
Implements and machinery.....	108	101	102	120
Livestock.....	506	393	462	533
Average value per acre:				
Farm property, total specified classes.....	\$25.81	\$22.72	\$21.94	\$19.60
Land and buildings.....	21.31	19.02	18.26	16.32
Land alone.....	(¹)	(¹)	(¹)	(¹)
Implements and machinery.....	0.79	0.76	0.66	0.60
Livestock.....	3.70	2.94	3.02	2.68

* Changes in area due to reclamation projects, also to natural causes.

¹ Not shown separately prior to 1900.

TABLE 2.—FARMS AND FARM PROPERTY IN THE UNITED STATES: 1930 AND 1925

[A minus sign (—) denotes decrease]

ITEM	1930 (Apr. 1)	1925 (Jan. 1)	INCREASE	
			Amount	Per cent
Number of farms.....	6,288,648	6,371,640	—82,992	—1.3
Approximate land area of the U. S. acres.....	1,903,216,640	1,903,216,640	.....	.....
All land in farms.....	986,771,016	924,319,352	62,451,664	6.8
Crop land, total ¹	413,235,890	301,459,902	21,775,988	5.6
Crop land harvested ¹	359,242,091	344,549,267	14,692,824	4.3
Crop failure ¹	12,706,583	13,017,949	—311,366	—2.4
Idle or fallow land ¹	41,287,216	33,892,686	7,394,530	21.8
Pasture land, total ¹	464,154,524	407,958,580	56,195,935	13.8
Plowable pasture ¹	109,159,914	113,567,498	—4,407,584	—3.9
Rotation pasture.....	21,793,311	.....	.....	.....
Woodland pasture ¹	85,321,900	76,703,946	8,617,954	11.2
Other pasture ¹	269,672,710	217,687,145	51,985,565	23.9
Woodland not pastured ¹	64,623,825	67,067,215	—2,443,390	—3.6
All other land in farms ¹	44,756,777	57,833,646	—13,076,869	—22.6
Per cent of total land area represented by—				
All land in farms.....	51.8	48.6	.....	.....
Crop land, total.....	21.7	20.6	.....	.....
Pasture land, total.....	24.4	21.4	.....	.....
Woodland not pastured.....	3.4	3.5	.....	.....
All other land in farms.....	2.4	3.0	.....	.....
Per cent of all land in farms represented by—				
Crop land, total.....	41.9	42.4	.....	.....
Pasture land, total.....	47.0	44.1	.....	.....
Woodland not pastured.....	6.5	7.3	.....	.....
All other land in farms.....	4.5	6.3	.....	.....
Average acreage per farm (based on all farms):				
All land in farms.....	156.9	145.1	11.8	8.1
Crop land, total.....	65.7	61.4	4.3	7.0
Pasture land, total.....	73.8	64.0	9.8	15.3
Woodland pasture.....	13.6	12.0	1.6	13.3
Woodland not pastured.....	10.3	10.5	—0.2	—1.9
All other land in farms.....	7.1	9.1	—2.0	—22.0
Value of farm property, total specified classes.....	\$57,245,544,269	\$57,017,740,040	\$227,804,229	0.4
Land and buildings.....	47,879,838,358	49,467,647,287	—1,587,808,929	—3.2
Land alone ²	34,929,844,584	37,721,018,222	—2,791,173,638	—7.4
All buildings.....	12,949,993,774	11,746,629,065	1,203,364,709	10.2
Dwellings of farm operators.....	7,083,536,150	.....	.....	.....
Implements and machinery.....	3,301,654,481	2,691,703,629	609,950,852	22.7
Livestock.....	6,064,051,430	4,858,389,124	1,205,662,306	24.8
Domestic animals.....	5,728,794,415	4,479,377,674	1,249,416,741	27.9
Average value per farm (based on all farms):				
Farm property, total specified classes.....	9,103	8,949	154	1.7
Land and buildings.....	7,614	7,764	—150	—1.9
Land alone.....	5,554	5,920	—366	—6.2
All buildings.....	2,059	1,844	215	11.7
Dwellings of farm operators.....	1,126	.....	.....	.....
Implements and machinery.....	525	422	103	24.4
Livestock.....	964	763	201	26.3
Average value per acre of all land in farms:				
Farm property, total specified classes.....	58.01	61.69	—3.68	—6.0
Land and buildings.....	48.52	53.52	—5.00	—9.3
Land alone.....	35.40	40.81	—5.41	—13.3
All buildings.....	13.12	12.71	0.41	3.2
Dwellings of farm operators.....	7.18	.....	.....	.....
Implements and machinery.....	3.35	2.91	0.44	15.1
Livestock.....	6.15	5.26	0.89	16.9

¹ Land is classified according to use in 1929 and 1924.² These figures include the value of fences, tile drains, and other incidental improvements on the land, excluding only the value of buildings.

TABLE 3.—NUMBER OF FARMS, BY DIVISIONS AND STATES: 1930, 1925, AND 1920

[A minus sign (—) denotes decrease]

DIVISION AND STATE	NUMBER OF FARMS			PER CENT OF INCREASE		
	1930 (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)	1925-1930	1920-1925	1920-1930
United States.....	6,289,643	6,371,640	6,443,343	-1.3	-1.2	-2.5
GEOGRAPHIC DIVISIONS:						
New England.....	124,925	159,489	156,564	-21.7	1.9	-20.2
Middle Atlantic.....	357,603	418,868	425,147	-14.6	-1.5	-15.9
East North Central.....	966,502	1,051,572	1,084,744	-8.1	-3.1	-10.9
West North Central.....	1,112,755	1,111,314	1,066,951	0.1	1.3	1.4
South Atlantic.....	1,058,468	1,108,061	1,158,976	-4.5	-4.4	-8.7
East South Central.....	1,062,214	1,003,052	1,051,600	5.6	-4.3	1.0
West South Central.....	1,103,134	1,017,305	996,088	8.4	2.1	10.7
Mountain.....	241,314	233,392	244,100	3.4	-4.4	-1.1
Pacific.....	261,733	265,587	234,164	-1.5	13.4	11.8
NEW ENGLAND:						
Maine.....	39,006	50,033	48,227	-22.0	3.7	-10.1
New Hampshire.....	14,906	21,065	21,065	-29.2	2.6	-27.1
Vermont.....	24,898	27,786	29,075	-10.4	-4.4	-14.4
Massachusetts.....	25,598	33,451	32,091	-23.5	4.5	-20.0
Rhode Island.....	3,322	3,911	4,083	-15.1	-1.2	-18.6
Connecticut.....	17,195	23,240	22,655	-26.0	2.6	-24.1
MIDDLE ATLANTIC:						
New York.....	159,806	188,754	193,195	-15.3	-2.3	-17.3
New Jersey.....	25,378	29,671	29,792	-14.5	-0.1	-14.6
Pennsylvania.....	172,419	200,443	202,250	-14.0	-0.9	-14.7
EAST NORTH CENTRAL:						
Ohio.....	219,296	244,703	259,685	-10.4	-4.7	-14.6
Indiana.....	181,570	195,786	205,126	-7.3	-4.6	-11.5
Illinois.....	214,497	225,601	237,181	-4.9	-4.9	-9.6
Michigan.....	169,372	192,327	196,447	-11.9	-2.1	-13.8
Wisconsin.....	181,767	193,155	183,295	-5.9	2.0	-4.0
WEST SOUTH CENTRAL:						
Minnesota.....	185,255	188,231	178,478	-1.6	5.5	3.8
Iowa.....	214,928	213,490	213,439	0.7	(1)	0.7
Missouri.....	255,940	260,473	263,004	-1.7	-1.0	-2.7
North Dakota.....	77,975	75,970	77,660	2.6	-2.2	0.4
South Dakota.....	83,157	79,537	74,637	4.6	6.6	11.4
Nebraska.....	129,458	127,734	124,417	1.3	2.7	4.1
Kansas.....	166,012	165,879	165,286	0.1	0.4	0.5
SOUTH ATLANTIC:						
Delaware.....	9,707	10,257	10,140	-5.4	1.2	-4.3
Maryland.....	43,203	49,001	47,908	-11.8	2.3	-9.8
District of Columbia.....	104	139	204	-25.2	-31.9	-49.0
Virginia.....	170,610	193,723	186,242	-11.9	4.0	-8.4
West Virginia.....	82,641	90,380	87,289	-8.6	3.5	-5.3
North Carolina.....	279,708	283,482	269,763	-1.3	5.1	3.7
South Carolina.....	157,931	172,767	192,693	-8.6	-10.3	-18.0
Georgia.....	255,598	249,095	310,732	2.6	-19.8	-17.7
Florida.....	58,966	59,217	54,005	-0.4	9.7	9.2
EAST SOUTH CENTRAL:						
Kentucky.....	246,499	258,524	270,626	-4.7	-4.5	-8.9
Tennessee.....	245,657	252,469	252,774	-2.8	(2)	-2.8
Alabama.....	257,395	237,631	256,099	8.3	-7.2	0.5
Mississippi.....	312,663	257,228	272,101	21.6	-5.5	14.9
WEST SOUTH CENTRAL:						
Arkansas.....	242,334	221,991	232,604	9.2	-4.6	-4.2
Louisiana.....	161,445	132,450	135,463	21.9	-2.2	19.2
Oklahoma.....	203,866	197,218	191,988	3.4	2.7	6.2
Texas.....	495,480	465,543	436,033	6.4	6.8	13.6
MOUNTAIN:						
Montana.....	47,495	46,904	57,677	1.3	-18.7	-17.7
Idaho.....	41,674	40,592	42,106	2.7	-3.6	-1.0
Wyoming.....	16,011	15,512	15,748	3.2	-1.5	1.7
Colorado.....	59,956	58,020	59,934	3.3	-3.2	(1)
New Mexico.....	31,404	31,687	29,844	-0.9	6.2	5.2
Arizona.....	14,173	10,802	9,975	31.2	8.3	42.1
Utah.....	27,159	25,992	25,662	4.5	1.3	5.8
Nevada.....	3,442	3,883	3,163	-11.4	22.8	8.8
PACIFIC:						
Washington.....	70,904	73,267	66,288	-3.2	10.5	7.0
Oregon.....	55,153	55,911	50,206	-1.4	11.4	9.9
California.....	135,676	136,409	117,670	-0.5	15.9	15.3

¹ Less than one-tenth of 1 per cent.² Less than one-tenth of 1 per cent decrease.

TABLE 4.—LAND AREA, ALL LAND IN FARMS, 1930 AND 1925; CROP LAND HARVESTED AND CROP FAILURE, 1929 AND 1924, BY DIVISIONS AND STATES

[Statistics for 1930 relate to Apr. 1, and for 1925 to Jan. 1]

DIVISION AND STATE	Approximate land area, 1930	ALL LAND IN FARMS		CROP LAND HAR- VESTED		CROP FAILURE	
		1930	1925	1929	1924	1929	1924
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
United States.....	1,903,216,840	986,771,018	924,319,352	359,242,091	344,549,267	12,708,583	13,017,949
GEOGRAPHIC DIVISIONS:							
New England.....	39,664,640	14,283,197	15,857,927	3,659,346	4,447,837	40,584	25,229
Middle Atlantic.....	64,000,000	35,047,145	37,490,939	14,322,597	16,481,600	336,223	214,164
East North Central.....	157,160,960	110,891,179	112,752,458	56,644,354	59,114,159	1,894,831	1,736,348
West North Central.....	326,914,500	205,487,907	248,081,143	138,715,660	130,978,827	4,057,686	3,481,851
South Atlantic.....	172,206,720	86,362,715	88,569,458	27,519,597	27,211,743	567,628	570,170
East South Central.....	114,885,760	72,817,357	70,606,625	25,148,170	23,696,156	599,784	501,891
West South Central.....	275,037,440	183,906,346	165,013,316	56,837,540	51,335,135	2,863,539	2,881,235
Mountain.....	549,765,760	157,450,133	131,689,374	23,279,028	19,705,967	2,062,906	2,174,295
Pacific.....	203,580,800	60,525,037	64,258,112	13,114,805	11,577,843	583,402	1,933,266
NEW ENGLAND:							
Maine.....	19,132,800	4,639,938	5,161,428	1,304,014	1,605,576	6,445	7,355
New Hampshire.....	5,779,840	1,960,061	2,262,064	350,165	523,386	4,074	1,683
Vermont.....	5,839,360	3,896,097	3,925,683	1,073,693	1,127,004	6,480	5,851
Massachusetts.....	5,144,960	2,005,461	2,367,629	474,167	625,068	9,917	4,793
Rhode Island.....	682,880	279,361	309,013	55,214	69,368	2,117	407
Connecticut.....	3,084,800	1,502,279	1,832,110	372,147	497,435	11,542	5,140
MIDDLE ATLANTIC:							
New York.....	30,498,560	17,970,633	19,269,926	6,958,936	8,290,335	169,393	91,041
New Jersey.....	4,808,960	1,758,027	1,924,545	776,954	907,754	19,851	20,994
Pennsylvania.....	28,692,480	15,309,485	16,296,468	6,587,707	7,283,611	146,979	102,129
EAST NORTH CENTRAL:							
Ohio.....	26,073,600	21,514,059	22,219,248	10,115,652	10,703,042	226,767	286,514
Indiana.....	23,068,800	19,688,675	19,915,120	10,213,813	10,615,744	347,912	300,900
Illinois.....	35,867,520	30,695,339	30,731,947	18,958,337	19,755,447	701,147	646,600
Michigan.....	36,787,260	17,118,951	18,035,260	7,738,221	8,501,903	196,530	173,930
Wisconsin.....	35,363,840	21,874,155	21,850,853	9,018,331	9,538,023	122,475	268,404
WEST NORTH CENTRAL:							
Minnesota.....	51,749,120	30,913,367	30,059,137	18,445,308	17,929,704	254,979	195,681
Iowa.....	35,075,040	24,019,332	33,280,813	22,275,868	21,466,350	231,954	422,694
Missouri.....	43,985,280	33,743,019	32,641,893	13,173,947	13,720,674	805,531	686,054
North Dakota.....	44,917,120	38,657,894	34,827,410	21,254,660	19,877,232	854,365	322,499
South Dakota.....	49,195,520	36,470,983	32,017,986	17,856,178	15,792,987	583,313	346,721
Nebraska.....	49,157,120	44,708,565	42,024,775	21,369,340	19,810,362	359,783	591,375
Kansas.....	52,335,360	46,975,647	43,729,129	24,308,361	22,381,618	967,761	916,324
SOUTH ATLANTIC:							
Delaware.....	1,257,600	900,815	899,641	407,609	404,209	8,503	6,615
Maryland.....	6,362,240	4,374,398	4,433,398	1,741,615	1,777,513	17,906	36,982
District of Colum- bia.....	39,680	3,071	3,813	1,737	2,197	81	34
Virginia.....	25,767,680	16,728,620	17,210,174	3,975,307	3,968,570	80,465	113,562
West Virginia.....	15,374,080	8,802,348	8,979,847	1,658,380	1,676,570	25,364	27,754
North Carolina.....	31,193,600	18,055,103	18,593,670	5,809,741	5,574,921	128,620	145,338
South Carolina.....	19,516,800	10,393,113	10,638,900	4,136,809	4,311,136	97,494	92,450
Georgia.....	37,584,000	22,078,630	21,945,496	8,337,145	8,127,577	163,591	111,992
Florida.....	35,111,040	5,020,617	5,864,519	1,454,254	1,369,056	45,664	35,443
EAST SOUTH CENTRAL:							
Kentucky.....	25,715,840	19,927,286	19,913,104	5,330,821	5,183,702	150,207	131,553
Tennessee.....	25,679,680	18,003,241	17,901,139	6,106,360	6,209,428	145,470	110,907
Alabama.....	32,518,560	17,554,635	16,739,139	7,113,937	6,641,355	157,028	101,649
Mississippi.....	29,671,680	17,332,195	16,053,243	6,597,112	5,661,671	147,079	157,782
WEST SOUTH CENTRAL:							
Arkansas.....	33,616,000	16,052,962	15,632,439	6,581,834	6,226,830	232,250	174,210
Louisiana.....	29,061,760	9,355,437	8,837,502	4,068,151	3,484,753	129,716	126,038
Oklahoma.....	44,424,960	33,790,817	30,868,965	15,553,135	14,548,683	667,999	761,527
Texas.....	167,934,720	124,707,130	109,674,410	30,634,370	27,074,369	1,803,574	1,229,460
MOUNTAIN:							
Montana.....	93,523,840	44,659,152	32,735,723	7,840,979	6,416,335	788,535	307,874
Idaho.....	53,346,560	9,346,908	8,116,147	3,150,097	2,578,799	86,951	371,950
Wyoming.....	62,430,720	23,525,234	18,063,308	2,007,751	1,572,625	96,284	150,981
Colorado.....	66,241,120	28,576,171	24,167,270	6,750,398	5,948,437	585,052	832,274
New Mexico.....	78,401,920	30,822,034	27,850,325	1,493,998	1,345,705	98,108	249,730
Arizona.....	72,838,400	10,526,027	11,065,291	478,411	456,948	35,270	29,320
Utah.....	52,597,760	5,613,101	5,000,724	1,159,890	1,024,566	47,550	100,645
Nevada.....	70,285,440	4,080,906	4,090,586	397,504	362,552	52,156	131,401
PACIFIC:							
Washington.....	42,775,040	13,533,778	12,610,310	3,658,514	3,262,824	178,465	491,268
Oregon.....	61,188,480	16,548,678	14,130,847	2,906,524	2,592,219	111,451	437,088
California.....	99,617,280	30,442,581	27,516,955	6,549,967	5,722,800	203,486	984,900

TABLE 5.—IDLE OR FALLOW LAND, PLOWABLE PASTURE, AND WOODLAND PASTURE, BY DIVISIONS AND STATES: 1929 AND 1924

DIVISION AND STATE	IDLE OR FALLOW LAND		PLOWABLE PASTURE		WOODLAND PASTURE	
	1929	1924	1929	1924	1929	1924
United States.....	<i>Acres</i> 41, 287, 216	<i>Acres</i> 33, 892, 686	<i>Acres</i> 109, 159, 914	<i>Acres</i> 113, 567, 498	<i>Acres</i> 85, 321, 900	<i>Acres</i> 78, 703, 946
GEOGRAPHIC DIVISIONS:						
New England.....	314, 938	150, 665	964, 532	771, 409	3, 146, 936	3, 680, 654
Middle Atlantic.....	2, 295, 636	1, 948, 999	4, 353, 015	3, 963, 478	3, 333, 790	3, 460, 052
East North Central.....	5, 192, 841	3, 939, 660	14, 627, 889	14, 196, 664	12, 547, 421	12, 468, 884
West North Central.....	7, 511, 492	4, 366, 875	34, 408, 973	35, 609, 946	13, 261, 050	12, 239, 602
South Atlantic.....	5, 978, 960	6, 867, 149	7, 785, 772	7, 557, 407	9, 067, 087	7, 947, 692
East South Central.....	4, 498, 611	4, 618, 437	10, 844, 764	10, 630, 940	8, 075, 842	6, 527, 600
West South Central.....	5, 045, 984	3, 092, 808	16, 490, 673	19, 236, 757	20, 987, 409	16, 551, 859
Mountain.....	5, 309, 290	3, 706, 874	15, 217, 230	17, 524, 458	6, 839, 068	6, 137, 636
Pacific.....	5, 139, 494	5, 201, 219	4, 470, 066	4, 470, 439	8, 053, 297	7, 690, 067
NEW ENGLAND:						
Maine.....	91, 306	30, 584	259, 265	195, 768	878, 810	980, 645
New Hampshire.....	38, 003	17, 777	109, 355	89, 673	576, 398	779, 501
Vermont.....	47, 835	16, 801	274, 179	252, 220	1, 017, 750	1, 031, 210
Massachusetts.....	79, 970	47, 496	161, 685	95, 162	344, 719	482, 453
Rhode Island.....	10, 925	6, 228	35, 205	33, 599	37, 854	50, 093
Connecticut.....	46, 899	31, 770	127, 843	104, 987	291, 405	356, 652
MIDDLE ATLANTIC:						
New York.....	1, 025, 986	706, 287	2, 375, 854	2, 080, 544	1, 949, 441	2, 025, 249
New Jersey.....	190, 510	197, 303	197, 856	185, 477	46, 576	43, 610
Pennsylvania.....	1, 079, 140	1, 045, 409	1, 779, 305	1, 697, 457	1, 337, 773	1, 391, 193
EAST NORTH CENTRAL:						
Ohio.....	926, 976	705, 400	3, 762, 605	3, 907, 407	1, 853, 703	1, 854, 403
Indiana.....	1, 160, 511	1, 004, 435	2, 810, 184	2, 731, 771	1, 833, 869	1, 878, 949
Illinois.....	1, 480, 423	912, 790	4, 091, 718	4, 007, 856	2, 009, 820	1, 896, 966
Michigan.....	1, 159, 282	995, 548	2, 063, 766	1, 756, 587	2, 410, 072	2, 407, 150
Wisconsin.....	465, 649	321, 437	1, 899, 616	1, 703, 243	4, 439, 957	4, 431, 416
WEST NORTH CENTRAL:						
Minnesota.....	790, 407	525, 805	2, 249, 203	2, 163, 341	3, 656, 160	3, 556, 303
Iowa.....	230, 555	108, 631	4, 981, 837	5, 149, 742	1, 969, 134	1, 970, 145
Missouri.....	1, 604, 794	871, 908	7, 017, 663	6, 858, 678	5, 261, 642	4, 780, 176
North Dakota.....	2, 419, 095	1, 664, 670	3, 182, 676	3, 110, 925	400, 056	337, 246
South Dakota.....	563, 220	301, 028	5, 706, 998	6, 148, 511	394, 627	287, 661
Nebraska.....	584, 489	296, 358	4, 160, 254	4, 881, 148	798, 141	657, 020
Kansas.....	1, 258, 932	595, 565	7, 107, 842	7, 797, 601	781, 290	651, 057
SOUTH ATLANTIC:						
Delaware.....	88, 147	108, 035	82, 855	78, 868	16, 070	10, 386
Maryland.....	369, 743	413, 020	538, 913	525, 523	205, 474	187, 183
District of Columbia.....	203	140	236	262	242	96
Virginia.....	1, 002, 545	1, 286, 056	2, 925, 350	2, 964, 815	1, 527, 726	1, 231, 719
West Virginia.....	226, 610	216, 815	1, 717, 957	1, 720, 130	1, 120, 611	905, 058
North Carolina.....	1, 073, 840	1, 136, 674	887, 956	881, 893	1, 423, 912	1, 386, 759
South Carolina.....	802, 695	632, 370	350, 839	310, 566	1, 051, 851	1, 008, 359
Georgia.....	1, 945, 891	2, 456, 248	980, 234	811, 562	2, 880, 353	2, 324, 250
Florida.....	469, 316	617, 791	301, 432	267, 788	840, 843	793, 782
EAST SOUTH CENTRAL:						
Kentucky.....	1, 445, 887	1, 512, 118	5, 394, 648	5, 500, 897	1, 402, 831	1, 207, 516
Tennessee.....	1, 414, 006	1, 268, 171	2, 751, 200	2, 688, 462	1, 528, 409	1, 364, 386
Alabama.....	928, 074	948, 709	1, 203, 622	1, 129, 151	2, 290, 928	1, 928, 087
Mississippi.....	710, 644	889, 439	1, 495, 294	1, 412, 430	2, 853, 674	2, 027, 611
WEST SOUTH CENTRAL:						
Arkansas.....	1, 093, 244	922, 159	1, 169, 961	956, 359	2, 064, 288	1, 675, 575
Louisiana.....	542, 228	578, 737	915, 539	784, 503	917, 138	674, 327
Oklahoma.....	1, 081, 990	527, 525	3, 248, 518	3, 878, 644	3, 566, 972	2, 971, 895
Texas.....	2, 328, 222	1, 064, 387	11, 156, 355	13, 617, 251	14, 449, 011	11, 230, 062
MOUNTAIN:						
Montana.....	2, 769, 407	1, 750, 015	4, 694, 535	4, 124, 050	1, 641, 607	1, 311, 615
Idaho.....	336, 217	763, 557	379, 451	363, 740	736, 456	646, 139
Wyoming.....	188, 633	154, 273	2, 321, 531	2, 200, 974	468, 113	370, 749
Colorado.....	840, 234	418, 589	4, 214, 777	5, 113, 819	1, 410, 744	1, 114, 461
New Mexico.....	207, 834	189, 416	3, 198, 497	5, 358, 041	1, 752, 177	2, 144, 857
Arizona.....	135, 011	91, 978	102, 123	143, 440	596, 705	389, 389
Utah.....	288, 057	299, 475	228, 205	138, 512	177, 014	97, 357
Nevada.....	44, 647	39, 571	78, 111	81, 882	56, 252	63, 669
PACIFIC:						
Washington.....	2, 438, 371	2, 329, 557	577, 901	444, 156	1, 487, 813	1, 317, 170
Oregon.....	1, 154, 744	1, 178, 020	816, 803	598, 869	2, 619, 478	2, 144, 963
California.....	1, 546, 349	1, 693, 642	3, 075, 362	3, 033, 414	3, 946, 006	4, 227, 934

TABLE 6.—OTHER PASTURE, WOODLAND NOT PASTURED, AND ALL OTHER LAND IN FARMS, BY DIVISIONS AND STATES: 1929 AND 1924

DIVISION AND STATE	OTHER PASTURE ¹		WOODLAND NOT PASTURED		ALL OTHER LAND IN FARMS ²	
	1929	1924	1929	1924	1929	1924
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
United States.....	269, 672, 710	217, 687, 145	64, 623, 825	67, 067, 215	44, 756, 777	57, 833, 646
GEOGRAPHIC DIVISIONS:						
New England.....	2, 155, 032	2, 335, 271	3, 253, 215	3, 668, 430	748, 620	778, 432
Middle Atlantic.....	4, 529, 139	4, 888, 413	3, 942, 656	4, 172, 918	1, 933, 089	2, 361, 315
East North Central.....	9, 140, 198	8, 868, 832	4, 527, 574	4, 661, 087	6, 616, 071	7, 766, 824
West North Central.....	50, 546, 959	42, 950, 918	4, 497, 781	4, 917, 472	12, 491, 306	13, 530, 152
South Atlantic.....	4, 941, 567	4, 858, 979	24, 667, 643	24, 772, 792	5, 834, 461	8, 783, 626
East South Central.....	3, 816, 240	3, 121, 154	14, 844, 421	15, 101, 457	4, 989, 525	6, 408, 990
West South Central.....	70, 120, 970	57, 067, 546	6, 853, 935	7, 368, 057	4, 696, 296	7, 979, 919
Mountain.....	99, 335, 383	74, 485, 545	590, 687	909, 426	4, 816, 841	7, 045, 173
Pacific.....	25, 087, 222	19, 110, 487	1, 445, 913	1, 495, 576	2, 630, 868	3, 173, 215
NEW ENGLAND:						
Maine.....	499, 461	575, 372	1, 362, 100	1, 508, 392	238, 537	257, 736
New Hampshire.....	219, 871	218, 211	495, 599	536, 743	109, 656	95, 090
Vermont.....	899, 742	891, 978	485, 931	517, 724	90, 478	82, 795
Massachusetts.....	246, 684	299, 277	517, 550	637, 469	170, 469	175, 911
Rhode Island.....	27, 373	27, 293	83, 735	94, 831	26, 938	27, 194
Connecticut.....	231, 901	323, 140	308, 000	373, 271	112, 542	139, 706
MIDDLE ATLANTIC:						
New York.....	2, 974, 850	3, 297, 710	1, 684, 798	1, 780, 380	840, 375	998, 380
New Jersey.....	95, 175	105, 970	232, 816	253, 542	198, 789	209, 595
Pennsylvania.....	1, 459, 114	1, 484, 733	2, 025, 542	2, 138, 996	893, 925	1, 153, 040
EAST NORTH CENTRAL:						
Ohio.....	2, 421, 236	2, 285, 990	919, 926	973, 090	1, 287, 194	1, 413, 402
Indiana.....	1, 312, 363	1, 109, 772	785, 611	838, 013	1, 224, 412	1, 375, 536
Illinois.....	1, 505, 497	1, 377, 141	731, 936	738, 642	1, 216, 461	1, 396, 505
Michigan.....	1, 418, 032	1, 559, 032	824, 666	894, 631	1, 308, 362	1, 740, 709
Wisconsin.....	2, 433, 030	2, 536, 897	1, 265, 435	1, 216, 711	1, 379, 642	1, 834, 672
WEST NORTH CENTRAL:						
Minnesota.....	2, 342, 444	2, 183, 573	1, 090, 143	1, 193, 508	2, 084, 725	2, 311, 222
Iowa.....	2, 557, 673	2, 356, 833	244, 370	242, 795	1, 527, 941	1, 568, 623
Missouri.....	2, 017, 431	1, 659, 968	2, 438, 358	2, 632, 667	1, 361, 653	1, 438, 968
North Dakota.....	7, 175, 867	5, 492, 721	157, 686	173, 522	3, 219, 480	3, 348, 601
South Dakota.....	9, 815, 115	7, 369, 951	95, 930	112, 393	1, 434, 702	1, 667, 724
Nebraska.....	15, 839, 636	14, 455, 777	438, 078	226, 248	1, 423, 844	1, 606, 484
Kansas.....	10, 736, 793	9, 441, 095	328, 210	343, 339	1, 424, 952	1, 599, 530
SOUTH ATLANTIC:						
Delaware.....	23, 628	12, 379	187, 628	188, 180	86, 375	90, 969
Maryland.....	214, 435	180, 204	1, 007, 629	945, 760	278, 683	367, 213
District of Columbia.....	60	145	237	180	275	759
Virginia.....	1, 140, 272	991, 480	5, 167, 430	5, 523, 513	909, 525	1, 020, 470
West Virginia.....	1, 672, 105	1, 637, 264	2, 007, 930	2, 263, 565	376, 442	506, 691
North Carolina.....	533, 415	548, 394	6, 902, 522	7, 069, 724	1, 295, 007	1, 849, 967
South Carolina.....	390, 307	318, 506	2, 850, 684	2, 562, 006	712, 434	1, 403, 507
Georgia.....	791, 035	713, 127	5, 492, 579	4, 721, 563	1, 487, 827	2, 679, 177
Florida.....	176, 310	437, 500	1, 050, 995	1, 498, 301	687, 803	854, 864
EAST SOUTH CENTRAL:						
Kentucky.....	1, 322, 477	1, 038, 019	3, 393, 795	3, 627, 902	1, 486, 620	1, 711, 397
Tennessee.....	837, 988	744, 601	3, 884, 933	4, 198, 111	1, 284, 930	1, 417, 073
Alabama.....	610, 616	487, 116	4, 195, 953	3, 855, 963	1, 055, 377	1, 647, 114
Mississippi.....	995, 159	851, 418	3, 370, 635	3, 419, 486	1, 162, 598	1, 633, 406
WEST SOUTH CENTRAL:						
Arkansas.....	558, 167	432, 129	3, 378, 967	3, 717, 325	974, 251	1, 627, 852
Louisiana.....	401, 710	250, 401	1, 741, 975	1, 731, 892	638, 380	1, 116, 851
Oklahoma.....	7, 824, 022	6, 164, 467	492, 521	458, 078	1, 325, 610	1, 558, 146
Texas.....	61, 337, 071	50, 220, 549	1, 240, 472	1, 460, 762	1, 758, 055	3, 777, 070
MOUNTAIN:						
Montana.....	25, 340, 232	17, 279, 146	178, 299	234, 158	1, 405, 558	1, 812, 530
Idaho.....	3, 275, 894	2, 543, 895	123, 452	97, 422	758, 390	750, 615
Wyoming.....	18, 047, 336	13, 741, 624	47, 530	74, 412	348, 056	397, 670
Colorado.....	13, 712, 856	9, 122, 503	130, 719	238, 506	958, 391	1, 378, 681
New Mexico.....	23, 543, 551	16, 546, 562	65, 957	170, 138	462, 662	1, 845, 576
Arizona.....	8, 982, 704	9, 091, 563	20, 287	24, 366	176, 116	338, 287
Utah.....	3, 255, 558	2, 831, 382	14, 322	63, 871	441, 505	444, 916
Nevada.....	3, 176, 252	2, 828, 370	10, 121	6, 553	265, 863	576, 598
PACIFIC:						
Washington.....	4, 175, 098	3, 441, 032	386, 427	538, 413	631, 189	785, 890
Oregon.....	7, 942, 543	6, 059, 168	502, 737	494, 598	494, 598	500, 836
California.....	12, 969, 581	9, 610, 287	556, 749	437, 439	1, 606, 081	1, 806, 489

¹ Includes all land pastured, not specified in Table 5.² Includes waste land not in forest, pasture, or crops; also home yards, barnyards, feed lots, lanes, roads, etc.

TABLE 7.—POPULATION, NUMBER OF FARMS, ACREAGE OF ALL LAND IN FARMS, AND AVERAGE ACREAGE PER FARM, BY DIVISIONS AND STATES: 1850 TO 1930

[Statistics for 1930 relate to Apr. 1, for 1920 to Jan. 1, for 1910 to Apr. 15, and for earlier years to June 1.
A minus sign (—) denotes decrease. Per cent not shown when more than 1,000]

DIVISION OR STATE AND YEAR	TOTAL POPULATION		NUMBER OF FARMS		ALL LAND IN FARMS			
	Number	Per cent of increase	Number	Per cent of increase	Acres	Per cent of increase	Average acreage per farm	Per cent of total land area
UNITED STATES								
1930.....	122,775,046	18.1	6,288,643	—2.5	966,771,016	3.2	156.9	51.8
1920.....	105,710,620	14.9	6,448,343	1.4	955,893,715	8.8	148.2	50.2
1910.....	91,972,266	21.0	6,361,502	10.9	878,799,325	4.8	138.1	46.2
1900.....	75,994,575	20.7	5,737,372	25.7	838,591,774	34.6	146.2	44.1
1890.....	62,947,714	25.5	4,564,641	13.9	623,213,619	16.3	136.5	32.7
1880.....	50,155,733	30.1	4,008,907	50.7	536,081,835	31.5	133.7	28.2
1870.....	33,558,371	22.6	2,659,985	30.1	407,735,041	0.1	153.3	21.4
1860.....	31,443,321	35.6	2,044,077	41.1	407,212,538	38.7	199.2	21.4
1850.....	23,191,876	.....	1,449,073	.....	293,566,614	.....	202.6	15.6
GEOGRAPHIC DIVISIONS								
NEW ENGLAND								
1930.....	8,166,341	10.3	124,925	—20.2	14,283,197	—15.9	114.3	36.0
1920.....	7,400,909	12.9	156,564	—17.1	16,990,642	—13.8	108.5	42.8
1910.....	6,552,681	17.2	188,802	—1.6	19,714,931	—4.1	104.4	49.7
1900.....	5,592,017	19.0	191,888	1.0	20,548,999	4.0	107.1	51.8
1890.....	4,700,749	17.2	189,961	—8.3	19,765,584	—8.0	104.0	49.8
1880.....	4,010,829	15.0	207,232	14.7	21,483,772	9.8	103.7	54.2
1870.....	3,487,924	11.2	180,649	—1.8	19,569,863	—2.7	108.3	49.3
1860.....	3,135,283	14.9	183,942	9.7	20,110,922	9.5	109.3	50.7
1850.....	2,728,116	.....	167,651	.....	18,367,458	.....	109.6	46.3
MIDDLE ATLANTIC								
1930.....	26,260,750	18.0	357,603	—15.9	35,047,145	—13.6	98.0	54.8
1920.....	22,261,144	15.2	425,147	—9.2	40,372,901	—6.1	95.4	63.4
1910.....	19,315,892	25.0	468,379	—3.5	43,191,056	—3.7	92.2	67.5
1900.....	15,454,678	21.6	485,618	3.6	44,860,090	4.4	92.4	70.1
1890.....	12,706,220	21.0	468,608	—4.2	42,987,941	—7.6	91.7	67.2
1880.....	10,496,878	19.1	488,907	16.1	46,501,868	7.7	95.1	72.7
1870.....	8,810,806	18.1	420,946	10.5	43,174,521	5.4	102.6	67.5
1860.....	7,458,985	26.4	380,993	18.3	40,970,623	11.3	107.5	64.0
1850.....	5,898,735	.....	322,103	.....	36,765,377	.....	114.2	57.5
EAST NORTH CENTRAL								
1930.....	25,297,185	17.8	966,502	—10.9	110,891,179	—5.8	114.7	70.6
1920.....	21,475,543	17.7	1,084,744	—3.4	117,735,179	—0.2	108.5	74.9
1910.....	18,250,621	14.2	1,123,489	—1.1	117,929,148	1.4	105.0	75.0
1900.....	15,985,681	18.6	1,135,823	12.6	116,340,761	10.0	102.4	74.1
1890.....	13,473,305	20.3	1,009,031	2.4	105,786,825	(1)	104.8	67.4
1880.....	11,206,068	22.8	985,273	29.3	105,784,212	21.0	107.4	67.4
1870.....	9,124,517	31.7	761,735	29.8	87,449,392	20.3	114.8	55.7
1860.....	6,926,884	53.1	580,717	59.4	72,096,843	44.8	123.9	46.3
1850.....	4,523,260	.....	368,177	.....	50,188,875	.....	136.3	32.0
WEST NORTH CENTRAL								
1930.....	13,296,915	6.0	1,112,755	1.4	265,487,907	3.3	238.6	81.2
1920.....	12,544,249	7.8	1,096,951	—1.2	256,973,229	10.5	234.3	78.6
1910.....	11,637,921	12.5	1,109,948	4.6	232,648,121	15.7	209.6	71.2
1900.....	10,347,423	15.8	1,060,744	16.0	201,008,713	33.3	189.5	61.5
1890.....	8,932,112	45.1	914,791	28.4	150,800,169	49.0	164.8	46.1
1880.....	6,157,443	59.7	712,695	96.1	101,197,945	95.5	142.0	31.0
1870.....	3,856,594	77.7	363,343	95.9	51,765,877	47.1	142.5	15.8
1860.....	2,169,832	146.5	185,448	167.1	35,202,747	181.7	189.8	7.7
1850.....	880,335	.....	69,420	.....	12,497,615	.....	180.0	6.8
SOUTH ATLANTIC								
1930.....	15,793,589	12.9	1,058,468	—8.7	86,362,715	—11.7	81.6	50.2
1920.....	13,990,272	14.7	1,158,976	4.2	97,775,243	—5.8	84.4	56.8
1910.....	12,194,895	16.8	1,111,881	15.6	103,782,255	—0.5	93.3	60.3
1900.....	10,443,480	17.9	962,225	28.4	104,297,506	4.1	108.4	60.6
1890.....	8,857,922	16.6	749,600	16.3	100,157,573	—1.2	133.6	58.2
1880.....	7,597,197	29.8	644,429	72.3	101,419,563	12.4	157.4	58.9
1870.....	5,853,610	9.1	374,102	23.9	90,213,055	—15.3	241.1	52.4
1860.....	5,364,703	14.7	301,940	21.7	106,520,771	14.0	352.8	61.9
1850.....	4,679,090	.....	248,196	.....	93,401,610	.....	376.3	54.2

¹ Less than one-tenth of 1 per cent.

TABLE 7.—POPULATION, NUMBER OF FARMS, ACREAGE OF ALL LAND IN FARMS, AND AVERAGE ACREAGE PER FARM, BY DIVISIONS AND STATES: 1850 TO 1930—Continued

DIVISION OR STATE AND YEAR	TOTAL POPULATION		NUMBER OF FARMS		ALL LAND IN FARMS			
	Number	Per cent of increase	Number	Per cent of increase	Acres	Per cent of increase	Average acreage per farm	Per cent of total land area
GEOGRAPHIC DIVISIONS—Continued								
EAST SOUTH CENTRAL								
1930.....	9,887,214	11.2	1,062,214	1.0	72,817,357	-7.7	68.6	63.4
1920.....	8,893,307	5.7	1,051,600	0.9	78,897,463	-3.2	75.0	68.7
1910.....	8,409,901	11.4	1,042,480	15.4	81,520,629	0.3	78.2	71.0
1900.....	7,547,757	17.4	903,313	37.7	81,247,643	2.8	89.9	70.7
1890.....	6,429,154	15.1	655,766	13.1	78,999,359	2.8	120.5	68.8
1880.....	5,585,151	26.8	569,739	53.2	76,872,951	15.9	134.9	66.9
1870.....	4,404,445	9.5	371,968	37.2	66,323,611	-11.3	178.3	57.7
1860.....	4,020,991	19.6	271,150	21.4	74,776,655	27.7	275.8	65.1
1850.....	3,363,271	-----	223,436	-----	58,561,870	-----	262.1	51.0
WEST SOUTH CENTRAL								
1930.....	12,176,830	18.9	1,103,134	10.7	183,906,346	6.0	166.7	66.9
1920.....	10,242,224	16.6	996,088	5.6	173,449,127	2.5	174.1	63.1
1910.....	8,784,534	34.5	943,186	24.9	169,149,976	-4.2	179.3	61.5
1900.....	6,532,290	37.8	754,853	75.1	176,491,202	127.9	233.8	64.2
1890.....	4,740,983	42.2	431,006	36.0	77,448,935	36.8	179.7	28.2
1880.....	3,334,220	64.2	316,909	127.9	56,627,272	71.5	178.7	20.6
1870.....	2,020,965	16.2	139,030	40.1	33,019,636	-25.3	237.5	12.0
1860.....	1,747,667	85.9	99,223	128.7	44,216,310	131.7	445.6	16.1
1850.....	940,251	-----	43,378	-----	19,083,596	-----	439.9	6.9
MOUNTAIN								
1930.....	3,701,789	11.0	241,314	-1.1	157,450,133	34.2	652.5	28.6
1920.....	3,336,101	26.7	244,109	33.1	117,337,226	97.1	480.7	21.3
1910.....	2,633,517	57.3	183,446	81.0	59,533,420	28.3	324.5	10.8
1900.....	1,674,657	38.0	101,327	105.1	46,397,284	214.2	457.9	8.4
1890.....	1,213,935	85.9	49,398	97.3	14,765,862	271.3	298.9	2.7
1880.....	653,119	107.1	25,043	81.8	3,976,377	126.8	158.8	0.7
1870.....	315,385	80.3	13,774	56.3	1,753,590	12.3	127.3	0.3
1860.....	174,923	139.9	8,812	88.5	1,590,938	362.6	177.1	0.5
1850.....	72,927	-----	4,676	-----	337,420	-----	72.2	0.1
PACIFIC								
1930.....	8,194,433	47.2	261,733	11.8	60,525,037	7.8	231.2	29.7
1920.....	5,566,871	32.8	234,164	23.3	56,152,705	9.4	239.8	27.6
1910.....	4,192,304	73.5	189,891	34.1	51,328,789	8.3	270.3	23.2
1900.....	2,416,692	28.0	141,581	45.7	47,399,576	45.8	334.8	25.3
1890.....	1,888,334	69.4	96,480	64.4	32,516,371	46.4	337.0	16.0
1880.....	1,114,578	65.1	58,680	70.4	22,217,875	53.6	378.6	10.9
1870.....	675,125	52.0	34,438	33.2	14,465,496	29.7	420.0	7.1
1860.....	444,053	319.4	25,852	-----	11,156,729	157.9	431.6	4.0
1850.....	105,891	-----	2,036	-----	4,326,793	-----	2,125.1	1.5
NEW ENGLAND								
MAINE								
1930.....	797,423	3.8	39,006	-19.1	4,639,938	-14.5	119.0	24.3
1920.....	768,014	3.5	48,227	-19.6	5,425,968	-13.8	112.5	28.4
1910.....	742,371	6.9	60,016	1.2	6,296,859	(?)	104.9	32.9
1900.....	694,466	5.0	59,299	-4.4	6,299,946	1.9	106.2	32.9
1890.....	661,088	1.9	62,013	-3.6	6,179,925	-5.7	99.7	32.3
1880.....	648,936	3.5	64,309	7.5	6,552,578	12.2	101.9	34.2
1870.....	626,915	-0.2	59,804	7.4	5,838,058	1.9	97.6	30.5
1860.....	628,279	7.7	55,698	19.1	5,727,671	25.7	102.8	29.9
1850.....	583,169	-----	46,760	-----	4,555,393	-----	97.4	23.8
NEW HAMPSHIRE								
1930.....	465,293	5.0	14,906	-27.4	1,960,061	-24.7	131.5	33.9
1920.....	443,083	2.9	20,523	-24.1	2,603,806	-19.9	126.9	45.0
1910.....	430,572	4.6	27,053	-7.7	3,249,458	-10.0	120.1	56.2
1900.....	411,588	9.3	29,324	0.6	3,609,864	4.4	123.1	62.5
1890.....	376,530	8.5	29,151	-9.4	3,459,018	-7.0	118.7	59.8
1880.....	346,991	9.0	32,181	8.6	3,721,173	3.2	115.6	64.4
1870.....	318,300	-2.4	29,642	-2.8	3,605,994	-3.7	121.7	62.4
1860.....	326,073	2.5	30,501	4.4	3,744,625	10.4	122.8	64.8
1850.....	317,976	-----	29,229	-----	3,392,414	-----	116.1	58.7

* Less than one-tenth of 1 per cent decrease.

TABLE 7.—POPULATION, NUMBER OF FARMS, ACREAGE OF ALL LAND IN FARMS, AND AVERAGE ACREAGE PER FARM, BY DIVISIONS AND STATES: 1850 TO 1930—Continued

DIVISION OR STATE AND YEAR	TOTAL POPULATION		NUMBER OF FARMS		ALL LAND IN FARMS			
	Number	Per cent of increase	Number	Per cent of increase	Acres	Per cent of increase	Average acreage per farm	Per cent of total land area
NEW ENGLAND—Con.								
VERMONT								
1930.....	359,611	2.0	24,898	-14.4	3,896,097	-8.0	156.5	66.7
1920.....	352,428	-1.0	29,075	-11.1	4,235,811	-0.2	145.7	72.5
1910.....	355,956	3.6	32,709	-1.2	4,693,577	-1.3	142.6	79.9
1900.....	343,641	3.4	32,104	1.6	4,724,440	7.5	142.7	80.9
1890.....	322,422	(¹)	32,573	-8.3	4,395,646	-10.0	134.0	75.3
1880.....	332,286	0.5	35,522	5.0	4,882,588	7.8	137.5	88.6
1870.....	330,551	4.9	33,827	7.2	4,523,504	6.0	133.9	77.6
1860.....	315,098	0.3	31,556	6.0	4,274,414	3.6	135.5	78.2
1850.....	314,120		29,763		4,125,822		138.6	70.7
MASSACHUSETTS								
1930.....	4,249,614	10.3	25,598	-20.0	2,005,461	-19.6	78.3	39.0
1920.....	3,862,356	14.4	32,001	-13.3	2,491,477	-13.3	77.9	48.5
1910.....	3,866,416	20.0	36,917	-2.1	2,875,911	-8.6	77.9	55.9
1900.....	2,805,346	25.3	37,715	9.7	3,147,061	5.0	83.4	61.2
1890.....	2,238,947	25.6	34,374	-10.5	2,998,282	-10.7	87.2	58.3
1880.....	1,783,085	22.4	38,406	44.9	3,359,079	23.0	87.5	65.5
1870.....	1,457,351	18.4	26,500	-25.6	2,730,283	-18.2	103.0	59.1
1860.....	1,231,066	23.8	35,601	4.5	3,338,724	-0.5	93.8	64.9
1850.....	994,514		34,069		3,356,012		98.5	65.2
RHODE ISLAND								
1930.....	687,497	13.7	3,322	-18.6	279,361	-15.8	84.1	40.9
1920.....	604,397	11.4	4,083	-22.8	331,600	-25.2	81.2	48.6
1910.....	542,610	26.6	5,292	-3.7	443,308	-2.7	83.8	64.9
1900.....	428,556	24.0	5,498	(²)	455,602	-2.9	82.9	66.7
1890.....	345,506	24.9	5,500	-11.5	469,281	-8.8	85.3	68.7
1880.....	276,531	27.2	6,216	15.8	514,811	2.5	82.8	75.4
1870.....	217,353	24.5	5,368	-0.7	502,308	-3.6	93.6	73.6
1860.....	174,620	18.4	5,406	0.4	521,224	-5.9	96.4	76.3
1850.....	147,545		5,385		553,998		102.9	81.1
CONNECTICUT								
1930.....	1,606,903	16.4	17,195	-24.1	1,502,279	-20.9	87.4	48.7
1920.....	1,380,631	23.9	22,655	-15.5	1,898,980	-13.1	83.8	61.6
1910.....	1,114,756	22.7	26,815	-0.5	2,185,788	-5.5	81.5	70.9
1900.....	908,420	21.7	26,948	2.3	2,312,083	2.6	85.8	74.9
1890.....	746,258	19.8	26,350	-13.9	2,263,432	-8.2	85.5	73.0
1880.....	622,700	15.9	30,598	20.0	2,453,541	3.8	80.2	79.5
1870.....	537,454	16.8	25,508	1.3	2,361,416	-5.6	92.7	76.6
1860.....	460,147	24.1	25,130	12.2	2,504,264	5.0	99.5	81.2
1850.....	370,792		22,445		2,383,879		106.2	77.3
MIDDLE ATLANTIC								
NEW YORK								
1930.....	12,588,066	21.2	159,806	-17.3	17,979,633	-12.9	112.5	59.0
1920.....	10,385,227	14.0	193,195	-10.4	20,632,803	-6.3	106.8	67.7
1910.....	9,113,614	25.4	215,597	-4.9	22,030,367	-2.7	102.2	73.2
1900.....	7,268,894	21.1	226,750	0.2	22,618,109	3.1	99.9	74.3
1890.....	6,004,174	18.1	226,222	-6.2	21,961,562	-7.6	97.1	72.0
1880.....	5,082,871	16.0	241,058	11.5	23,739,754	7.2	98.7	76.0
1870.....	4,882,759	12.9	216,253	9.8	22,190,810	5.8	102.6	72.8
1860.....	3,880,735	25.3	196,990	15.5	20,974,963	9.7	106.5	68.8
1850.....	3,097,894		170,621		19,119,084		112.1	62.7
NEW JERSEY								
1930.....	4,041,334	28.1	25,378	-14.6	1,758,027	-23.0	69.3	36.6
1920.....	3,155,900	24.4	29,702	-11.3	2,282,585	-11.3	76.8	47.5
1910.....	2,537,167	34.7	33,487	-3.4	2,573,857	-0.4	76.9	35.5
1900.....	1,883,669	20.4	34,050	12.4	2,840,966	6.7	82.0	59.1
1890.....	1,444,933	27.7	30,828	-10.1	2,662,009	-9.1	86.4	55.4
1880.....	1,131,116	24.8	34,307	11.9	2,929,773	-2.0	85.4	60.9
1870.....	906,096	34.8	30,652	10.9	2,989,511	0.2	97.5	62.2
1860.....	672,035	37.3	27,646	15.6	2,983,525	8.4	107.9	62.0
1850.....	489,555		23,906		2,752,946		115.2	57.2

¹ Less than one-tenth of 1 per cent.² Less than one-tenth of 1 per cent decrease.

TABLE 7.—POPULATION, NUMBER OF FARMS, ACREAGE OF ALL LAND IN FARMS, AND AVERAGE ACREAGE PER FARM, BY DIVISIONS AND STATES: 1850 TO 1930—Continued

DIVISION OR STATE AND YEAR	TOTAL POPULATION		NUMBER OF FARMS		ALL LAND IN FARMS			
	Number	Per cent of increase	Number	Per cent of increase	Acres	Per cent of increase	Average acreage per farm	Per cent of total land area
MIDDLE ATLANTIC—Continued								
PENNSYLVANIA								
1930.....	9,631,350	10.5	172,419	-14.7	15,309,485	-13.3	88.8	53.4
1920.....	8,720,017	13.8	202,250	-7.8	17,657,513	-5.0	87.3	61.5
1910.....	7,665,111	21.6	219,295	-2.2	18,586,832	-4.0	84.8	64.8
1900.....	6,302,115	19.9	224,248	6.0	19,371,015	5.5	86.4	67.5
1890.....	5,258,113	22.8	211,557	-0.9	18,364,370	-7.2	86.8	64.0
1880.....	4,282,891	21.6	213,542	22.7	19,791,341	10.0	92.7	69.0
1870.....	3,521,951	21.2	174,041	11.3	17,904,200	5.8	103.4	62.7
1860.....	2,906,215	25.7	156,357	22.6	17,012,140	14.0	108.8	59.3
1850.....	2,311,786		127,577		14,923,347		116.9	52.0
EAST NORTH CENTRAL								
OHIO								
1930.....	6,646,697	15.4	219,296	-14.6	21,514,059	-8.5	98.1	82.5
1920.....	5,759,394	20.8	256,695	-5.6	23,515,888	-2.4	91.6	90.2
1910.....	4,767,121	14.7	272,045	-1.7	24,105,708	-1.6	88.6	92.5
1900.....	4,157,545	13.2	276,719	10.1	24,501,985	4.9	88.5	94.0
1890.....	3,072,329	14.8	251,480	1.7	23,352,408	-4.8	92.0	89.6
1880.....	3,198,062	20.0	247,189	20.1	24,529,226	13.0	99.2	94.1
1870.....	2,635,200	13.9	195,853	8.9	21,712,420	6.1	110.8	83.3
1860.....	2,339,511	18.1	179,889	25.1	20,472,141	13.7	113.8	78.5
1850.....	1,980,329		143,807		17,997,493		125.2	69.0
INDIANA								
1930.....	3,238,503	10.5	181,570	-11.5	19,688,675	-6.5	108.4	85.3
1920.....	2,930,390	8.5	205,126	-4.8	21,063,332	-1.1	102.7	91.3
1910.....	2,700,876	7.3	215,485	-2.9	21,299,823	-1.5	98.8	92.3
1900.....	2,516,462	14.8	221,897	12.0	21,619,623	6.2	97.4	94.1
1890.....	2,192,404	10.8	198,167	2.1	20,362,516	-0.3	102.8	88.7
1880.....	1,978,301	17.7	194,013	20.3	20,420,983	12.7	105.3	88.9
1870.....	1,680,637	24.5	161,289	22.3	18,119,648	10.6	112.3	78.9
1860.....	1,350,428	36.6	131,826	40.4	16,388,292	28.1	124.3	71.4
1850.....	988,416		93,896		12,793,422		136.2	55.7
ILLINOIS								
1930.....	7,030,654	17.7	214,497	-9.6	30,605,339	-4.0	143.1	85.6
1920.....	6,485,280	15.0	237,181	-5.8	31,974,775	-1.7	134.8	89.1
1910.....	5,638,591	16.9	251,872	-4.6	32,522,937	-0.8	129.1	90.7
1900.....	4,821,550	26.0	264,151	9.8	32,794,728	7.5	124.2	91.5
1890.....	3,826,352	24.3	240,681	-5.9	30,498,277	-3.7	126.7	85.1
1880.....	3,077,871	21.2	255,741	26.1	31,673,645	22.4	123.8	88.4
1870.....	2,539,891	48.4	202,803	41.5	25,882,861	23.8	127.6	72.2
1860.....	1,711,951	101.1	143,310	88.1	20,911,989	73.7	145.9	58.3
1850.....	851,470		76,208		12,037,412		158.0	33.6
MICHIGAN								
1930.....	4,842,325	32.0	169,372	-13.8	17,118,951	-10.1	101.1	46.5
1920.....	3,668,412	30.5	196,447	-5.1	19,032,961	0.5	96.9	51.7
1910.....	2,810,173	16.1	206,960	1.8	18,940,614	7.9	91.5	51.5
1900.....	2,420,982	15.6	203,261	17.9	17,561,698	18.8	86.4	47.7
1890.....	2,093,890	27.9	172,344	11.9	14,785,636	7.1	85.8	40.2
1880.....	1,636,937	38.2	154,008	55.9	13,807,240	37.8	89.7	37.5
1870.....	1,184,059	58.1	98,786	58.3	10,019,142	42.5	101.4	27.2
1860.....	749,113	88.4	62,422	53.1	7,030,834	60.4	112.6	19.1
1850.....	397,654		34,089		4,383,890		128.6	11.9
WISCONSIN								
1930.....	2,939,006	11.7	181,767	-4.0	21,874,155	-1.2	120.3	61.9
1920.....	2,632,067	12.8	180,295	6.9	22,148,223	5.2	117.0	62.6
1910.....	2,333,860	12.8	177,127	4.3	21,060,066	6.0	118.9	59.6
1900.....	2,069,042	22.2	169,795	16.0	19,862,727	18.3	117.0	56.2
1890.....	1,693,330	28.7	146,409	9.0	16,787,988	9.3	114.7	47.5
1880.....	1,315,497	24.7	134,322	30.5	15,353,118	31.1	114.3	43.4
1870.....	1,054,670	35.9	102,904	48.6	11,715,321	48.4	113.8	33.1
1860.....	775,881	154.1	69,270	245.3	7,893,587	165.2	114.0	22.3
1850.....	305,391		20,177		2,976,658		147.5	8.4

TABLE 7.—POPULATION, NUMBER OF FARMS, ACREAGE OF ALL LAND IN FARMS, AND AVERAGE ACREAGE PER FARM, BY DIVISIONS AND STATES: 1850 TO 1930—Continued

DIVISION OR STATE AND YEAR	TOTAL POPULATION		NUMBER OF FARMS		ALL LAND IN FARMS			
	Number	Per cent of increase	Number	Per cent of increase	Acres	Per cent of increase	Average acreage per farm	Per cent of total land area
WEST NORTH CENTRAL								
MINNESOTA								
1930.....	2,563,953	7.4	185,255	3.8	30,913,367	2.3	166.9	59.7
1920.....	2,387,128	15.0	178,478	14.3	30,221,758	9.2	169.3	58.4
1910.....	2,075,708	18.5	156,137	1.0	27,675,823	5.4	177.3	53.5
1900.....	1,751,394	33.7	154,659	32.4	26,248,498	40.6	169.7	50.7
1890.....	1,310,283	67.8	116,851	26.5	18,663,645	39.2	159.7	36.1
1880.....	780,773	77.6	92,386	98.7	13,403,019	106.7	145.1	25.9
1870.....	439,706	155.6	46,500	155.8	6,483,828	139.1	139.4	12.5
1860.....	172,023		18,181		2,711,968		149.2	5.2
1850.....	6,077		157		28,881		183.9	0.1
IOWA								
1930.....	2,470,939	2.8	214,928	0.7	34,019,332	1.6	158.3	95.6
1920.....	2,404,021	8.1	213,439	-1.7	33,474,896	-1.3	156.8	94.1
1910.....	2,224,771	-0.3	217,044	-5.1	33,930,688	-1.9	156.3	95.4
1900.....	2,231,853	16.7	228,622	13.2	34,574,337	13.4	151.2	97.2
1890.....	1,912,297	17.7	201,903	8.9	30,491,541	23.2	151.0	85.7
1880.....	1,624,615	36.1	185,351	59.4	24,752,700	59.3	133.5	69.6
1870.....	1,194,020	76.9	116,292	90.1	15,541,793	54.3	133.6	43.7
1860.....	674,913	251.1	61,163	313.1	10,069,907	268.0	164.6	28.3
1850.....	192,214		14,805		2,736,064		184.8	7.7
MISSOURI								
1930.....	3,629,367	6.6	255,940	-2.7	33,743,019	-3.0	131.8	76.7
1920.....	3,404,055	3.4	263,004	-5.1	34,774,679	0.5	132.2	79.1
1910.....	3,283,335	6.0	277,244	-2.7	34,591,248	1.7	124.8	78.6
1900.....	3,106,665	16.0	284,886	19.7	33,997,873	10.5	119.3	77.3
1890.....	2,679,185	23.6	238,043	10.4	30,780,290	10.4	129.3	70.0
1880.....	2,168,380	26.0	215,575	45.3	27,879,276	28.4	129.3	63.4
1870.....	1,721,295	45.6	148,328	59.8	21,707,220	8.6	146.3	49.4
1860.....	1,182,012	73.3	92,792	70.4	19,984,810	105.3	215.4	45.4
1850.....	682,044		54,458		9,732,670		178.7	22.1
NORTH DAKOTA								
1930.....	680,845	5.3	77,975	0.4	38,657,894	6.7	495.8	86.1
1920.....	646,872	12.1	77,690	4.5	36,214,751	27.4	466.1	80.6
1910.....	577,056	80.8	74,360	64.0	28,426,650	82.9	382.3	63.3
1900.....	319,146	67.1	45,332	64.2	15,542,640	102.9	342.9	34.6
1890.....	190,982	417.4	27,611	628.5	7,660,333	645.3	277.4	17.1
1880.....	36,909	166.3	3,790	120.3	1,027,845	239.9	271.2	2.3
1870.....	14,181	193.2	1,720		302,376		175.8	0.3
1860.....	4,837		123		26,448		215.0	(¹)
SOUTH DAKOTA								
1930.....	692,849	8.8	83,157	11.4	36,470,083	5.3	438.6	74.1
1920.....	636,547	9.0	74,637	-3.9	34,536,491	33.1	464.1	70.4
1910.....	583,888	45.4	77,644	47.6	26,016,892	36.4	335.1	52.9
1900.....	401,570	15.2	52,622	4.9	19,070,616	67.3	362.4	33.8
1890.....	348,600	254.7	50,158	267.6	11,396,400	311.0	227.2	23.2
1880.....	98,268		13,645		2,772,811		203.2	5.6
NEBRASKA								
1930.....	1,377,963	6.3	129,458	4.1	44,708,565	5.9	345.4	91.0
1920.....	1,296,372	8.7	124,417	-4.1	42,225,475	9.3	339.4	85.9
1910.....	1,192,214	11.8	120,078	6.7	38,622,021	29.1	297.8	78.6
1900.....	1,066,300	0.3	121,525	7.0	29,911,779	38.5	246.1	60.8
1890.....	1,062,656	134.9	113,608	79.2	21,593,444	117.1	190.1	43.9
1880.....	452,402	267.8	68,387	415.3	9,944,826	379.6	156.9	20.4
1870.....	122,993	326.5	12,301	341.1	2,073,781	228.5	168.6	4.3
1860.....	28,841		2,789		631,214		226.3	0.8
KANSAS								
1930.....	1,880,999	6.3	166,042	0.5	46,975,647	3.4	282.9	89.8
1920.....	1,769,257	4.6	165,286	-7.1	45,425,179	4.7	274.8	86.8
1910.....	1,690,949	15.0	177,841	2.7	43,384,799	4.1	244.0	82.9
1900.....	1,479,495	3.0	173,098	3.9	41,662,670	27.9	240.7	79.6
1890.....	1,428,108	43.4	166,617	20.2	30,214,456	41.1	181.3	57.7
1880.....	996,096	173.4	138,561	262.7	21,417,468	278.6	154.6	40.9
1870.....	364,399	239.9	38,202	267.3	5,656,879	218.1	148.0	10.8
1860.....	107,206		10,400		1,778,400		171.0	3.4

¹ Less than one-tenth of 1 per cent.² North Dakota and South Dakota admitted as States in 1889. Figures for 1880 obtained by consolidating data for counties which then occupied the area now known as North Dakota and South Dakota, respectively.³ The 1870 and 1860 figures are for Dakota Territory.

TABLE 7.—POPULATION, NUMBER OF FARMS, ACREAGE OF ALL LAND IN FARMS, AND AVERAGE ACREAGE PER FARM, BY DIVISIONS AND STATES: 1850 TO 1930—Continued

DIVISION OR STATE AND YEAR	TOTAL POPULATION		NUMBER OF FARMS		ALL LAND IN FARMS			
	Number	Per cent of increase	Number	Per cent of increase	Acres	Per cent of increase	Average acreage per farm	Per cent of total land area
SOUTH ATLANTIC								
DELAWARE								
1930	238,380	6.9	9,707	-4.3	900,815	-4.6	92.8	71.6
1920	223,003	10.2	10,140	-6.4	944,511	-9.1	93.1	75.1
1910	202,322	9.5	10,836	11.9	1,033,866	-2.6	95.9	82.6
1900	184,735	9.6	9,687	3.3	1,066,228	1.0	110.1	84.8
1890	168,493	14.9	9,381	7.2	1,055,692	-3.2	112.5	83.9
1880	146,608	17.3	8,749	14.9	1,090,245	3.6	124.6	86.7
1870	125,015	11.4	7,615	14.4	1,052,322	4.8	138.2	83.7
1860	112,216	22.6	6,658	9.8	1,004,295	5.0	150.8	79.9
1850	91,532		6,063		956,144		157.7	76.0
MARYLAND								
1930	1,631,526	12.5	43,203	-9.8	4,374,398	-8.1	101.3	68.8
1920	1,449,661	11.9	47,908	-2.1	4,757,999	-5.9	99.3	74.8
1910	1,288,345	9.0	48,923	6.3	5,087,140	-2.2	108.4	79.5
1900	1,188,044	14.0	46,012	12.8	5,170,075	4.4	112.4	81.3
1890	1,042,390	11.5	40,798	0.7	4,952,390	-3.3	121.4	77.8
1880	934,943	19.7	40,517	50.1	5,119,831	13.5	126.4	80.5
1870	780,894	13.7	27,000	5.9	4,512,579	-6.7	167.1	70.9
1860	687,049	17.8	25,494	16.6	4,835,571	4.3	189.7	76.0
1850	583,034		21,860		4,634,350		212.0	72.8
DISTRICT OF COLUMBIA								
1930	486,869	11.3	104	-49.0	3,071	-45.8	29.5	7.7
1920	437,571	32.2	304	-6.0	5,068	-6.5	27.8	14.3
1910	331,069	18.8	217	-19.3	6,063	-28.6	27.9	15.8
1900	275,718	21.0	269	-24.6	8,489	-27.7	31.6	22.1
1890	230,392	29.7	382	-12.2	11,745	-35.3	30.7	31.6
1880	177,624	34.9	435	108.1	18,146	55.4	41.7	48.9
1870	131,700	75.4	209	-12.2	11,677	-65.9	55.9	31.5
1860	75,080	45.3	238	-10.9	34,293	24.8	144.0	92.3
1850	51,657		267		27,454		102.8	74.0
VIRGINIA								
1930	2,421,851	4.9	170,610	-8.4	16,728,620	-9.9	98.1	64.9
1920	2,306,187	12.0	156,242	1.2	18,561,112	-4.8	99.7	72.0
1910	2,061,612	11.2	184,018	9.6	19,435,636	-2.1	105.9	75.7
1900	1,854,184	12.0	167,836	31.6	19,907,833	4.2	118.6	77.3
1890	1,655,980	9.5	127,600	7.7	19,104,951	-3.7	149.7	74.1
1880	1,512,565	23.5	118,517	60.5	19,835,785	9.3	167.4	77.0
1870	1,225,163	-23.3	73,849	-20.3	18,145,911	-41.7	245.7	70.4
1860	1,596,318	12.3	92,605	20.2	31,117,036	19.0	336.0	75.6
1850 ^a	1,421,601		77,013		26,152,311		339.6	63.6
WEST VIRGINIA								
1930	1,729,205	18.1	82,641	-5.3	8,802,348	-8.0	106.5	57.3
1920	1,463,701	19.9	87,289	-0.7	9,569,790	-4.6	109.6	62.2
1910	1,221,119	27.4	96,685	4.1	10,026,442	-5.9	103.7	65.2
1900	958,800	25.7	92,874	27.6	10,654,513	3.2	114.7	69.3
1890	762,794	23.3	72,773	16.1	10,321,326	1.3	141.8	67.1
1880	618,457	39.9	62,674	57.6	10,193,779	19.5	162.6	66.3
1870	442,014		39,778		8,526,394		214.4	55.5
NORTH CAROLINA								
1930	3,170,276	23.9	279,708	3.7	18,055,103	-9.8	64.5	57.9
1920	2,559,123	16.0	269,763	6.3	20,021,736	-10.8	74.2	64.2
1910	2,206,287	16.5	253,725	12.9	22,430,129	-1.4	88.4	71.9
1900	1,866,810	17.1	224,637	25.9	22,749,356	0.4	101.3	72.9
1890	1,617,949	15.6	178,369	13.2	22,651,896	1.3	127.0	72.6
1880	1,369,750	30.7	157,609	68.4	22,363,553	12.7	141.9	71.7
1870	1,071,361	7.9	93,535	24.4	19,835,410	-16.5	212.0	63.6
1860	992,622	14.2	75,203	32.0	23,762,969	13.2	316.0	76.2
1850	869,039		56,963		20,996,983		368.6	67.3

^a In 1860 and 1850 Virginia included the area now known as West Virginia.

TABLE 7.—POPULATION, NUMBER OF FARMS, ACREAGE OF ALL LAND IN FARMS, AND AVERAGE ACREAGE PER FARM, BY DIVISIONS AND STATES: 1850 TO 1950—Continued

DIVISION OR STATE AND YEAR	TOTAL POPULATION		NUMBER OF FARMS		ALL LAND IN FARMS			
	Number	Per cent of increase	Number	Per cent of increase	Acres	Per cent of increase	Average acreage per farm	Per cent of total land area
SOUTH ATLANTIC—Conl.								
SOUTH CAROLINA								
1930.....	1,738,765	3.3	157,931	-18.0	10,393,113	-16.4	65.8	53.3
1920.....	1,683,724	11.1	192,693	9.2	12,426,675	-8.0	64.5	63.7
1910.....	1,515,400	13.1	176,434	13.6	13,512,028	-3.4	76.6	69.2
1900.....	1,340,316	16.4	155,365	35.1	13,985,014	6.1	90.0	71.7
1890.....	1,151,149	15.6	115,008	22.5	13,184,652	-2.0	114.6	67.6
1880.....	995,577	41.1	93,864	80.9	13,457,613	11.2	143.4	69.0
1870.....	705,606	0.3	51,889	56.4	12,105,280	-25.3	233.3	62.0
1860.....	703,708	5.3	33,171	10.7	16,195,919	-0.1	488.2	83.0
1850.....	668,507	---	29,967	---	16,217,700	---	541.2	83.1
GEORGIA								
1930.....	2,908,506	0.4	255,598	-17.7	22,078,630	-13.2	86.4	58.7
1920.....	2,895,832	11.0	310,732	6.8	25,441,061	-5.6	81.9	67.7
1910.....	2,609,121	17.7	291,027	29.5	26,953,413	2.1	92.6	71.7
1900.....	2,216,331	20.6	224,691	31.3	26,392,067	-4.7	117.5	70.2
1890.....	1,837,353	19.1	171,071	23.4	25,200,435	-3.2	147.3	67.0
1880.....	1,542,180	30.2	138,626	58.2	25,043,282	10.1	187.9	69.3
1870.....	1,154,109	12.0	69,956	12.8	23,647,941	-11.3	338.0	62.9
1860.....	1,057,286	16.7	62,003	19.8	26,650,490	16.8	429.8	70.9
1850.....	906,185	---	51,759	---	22,821,379	---	440.9	60.7
FLORIDA								
1930.....	1,468,211	51.6	58,966	9.2	5,026,617	-10.9	85.2	14.3
1920.....	968,470	28.7	54,005	8.0	6,046,691	15.1	112.0	17.2
1910.....	752,619	42.4	50,016	22.5	5,253,538	20.4	105.0	15.0
1900.....	528,542	35.0	40,814	19.2	4,363,891	18.6	106.9	12.4
1890.....	391,422	45.2	34,228	46.0	3,674,486	11.4	107.4	10.5
1880.....	269,493	43.5	23,438	128.9	3,297,324	38.9	140.7	9.4
1870.....	187,748	33.7	10,241	55.9	2,373,541	-18.7	231.8	6.8
1860.....	140,424	60.6	6,568	52.6	2,920,228	83.1	444.6	8.3
1850.....	87,445	---	4,304	---	1,595,280	---	370.7	4.5
EAST SOUTH CENTRAL								
KENTUCKY								
1930.....	2,614,589	8.2	246,499	-8.9	19,927,286	-7.8	80.8	77.5
1920.....	2,416,630	5.5	270,626	4.4	21,612,772	-2.6	79.9	84.0
1910.....	2,289,905	6.6	259,185	10.4	22,189,127	1.0	85.6	86.3
1900.....	2,147,174	15.5	234,667	30.9	21,979,422	2.6	93.7	85.5
1890.....	1,858,635	12.7	179,264	7.7	21,412,229	-0.4	119.4	82.3
1880.....	1,648,690	24.8	166,453	40.6	21,495,240	15.2	129.1	83.6
1870.....	1,321,011	14.3	118,422	30.4	18,660,106	-2.6	157.6	72.6
1860.....	1,155,684	17.6	90,814	21.4	19,133,261	13.1	211.0	74.5
1850.....	982,405	---	74,777	---	16,949,748	---	226.7	65.9
TENNESSEE								
1930.....	2,616,556	11.9	245,657	-2.8	18,003,241	-7.7	73.3	67.5
1920.....	2,337,885	7.0	252,774	2.7	19,510,856	-2.6	77.2	73.1
1910.....	2,184,789	8.1	246,012	9.5	20,041,657	-1.5	81.5	75.1
1900.....	2,020,616	14.3	224,623	28.8	20,342,058	0.9	90.6	76.2
1890.....	1,767,518	14.6	174,412	5.3	20,161,583	-2.4	115.6	75.6
1880.....	1,542,359	22.6	165,650	40.2	20,666,915	5.5	124.8	77.5
1870.....	1,258,520	13.4	118,141	43.4	19,581,214	-5.3	165.7	73.4
1860.....	1,109,801	10.7	82,368	13.2	20,669,165	8.9	250.9	77.5
1850.....	1,002,717	---	72,735	---	18,984,022	---	261.0	71.2
ALABAMA								
1930.....	2,646,248	12.7	257,395	0.5	17,554,635	-10.3	68.2	53.5
1920.....	2,348,174	9.8	256,099	-2.6	19,576,856	-5.6	76.4	59.7
1910.....	2,138,093	16.9	262,901	17.8	20,732,312	0.2	78.9	63.2
1900.....	1,828,697	20.8	223,220	41.5	20,685,427	4.2	92.7	63.0
1890.....	1,513,401	19.9	157,772	16.1	19,853,000	5.3	125.8	60.5
1880.....	1,262,505	26.6	135,864	101.6	18,855,334	26.0	138.8	57.5
1870.....	996,992	3.4	67,382	22.2	14,961,178	-21.7	222.0	45.6
1860.....	964,201	25.0	55,128	31.4	19,104,545	57.4	346.5	58.2
1850.....	771,623	---	41,961	---	12,137,681	---	289.2	37.6

TABLE 7.—POPULATION, NUMBER OF FARMS, ACREAGE OF ALL LAND IN FARMS, AND AVERAGE ACREAGE PER FARM, BY DIVISIONS AND STATES: 1850 TO 1930—Continued

DIVISION OR STATE AND YEAR	TOTAL POPULATION		NUMBER OF FARMS		ALL LAND IN FARMS			
	Number	Per cent of increase	Number	Per cent of increase	Acres	Per cent of increase	Average acreage per farm	Per cent of total land area
EAST SOUTH CENTRAL—Continued								
MISSISSIPPI								
1930.....	2,009,821	12.2	312,663	14.9	17,332,195	-4.8	55.4	58.4
1920.....	1,790,618	-0.4	272,101	-0.8	18,198,979	-1.9	66.9	61.3
1910.....	1,797,114	15.8	274,882	24.3	18,557,533	1.7	67.6	62.5
1900.....	1,551,270	20.3	220,803	53.0	18,240,736	3.8	82.6	61.5
1890.....	1,286,609	14.0	144,318	41.8	17,572,547	10.8	121.8	59.2
1880.....	1,131,597	36.7	101,772	49.6	15,855,462	20.8	155.8	53.4
1870.....	827,922	4.6	68,023	58.8	13,121,113	-17.2	192.9	44.2
1860.....	791,305	30.5	42,840	26.1	15,839,684	51.0	369.7	58.4
1850.....	606,526		33,960		10,490,419		308.9	35.4
WEST SOUTH CENTRAL								
ARKANSAS								
1930.....	1,854,482	5.8	242,334	4.2	16,052,962	-8.0	66.2	47.8
1920.....	1,752,204	11.3	232,604	8.4	17,456,750	0.2	75.0	51.9
1910.....	1,574,449	20.0	214,678	20.1	17,415,075	4.7	81.1	51.8
1900.....	1,311,564	16.3	173,694	43.2	16,636,719	11.7	93.1	49.5
1890.....	1,128,211	40.6	124,780	32.1	14,891,356	23.5	119.4	44.3
1880.....	502,525	65.6	94,433	91.1	12,061,547	58.8	127.7	35.9
1870.....	484,471	11.3	49,424	26.7	7,597,296	-20.6	153.7	22.6
1860.....	435,450	107.5	39,004	119.6	3,573,706	263.5	245.4	28.5
1850.....	209,897		17,758		2,598,214		146.3	7.7
LOUISIANA								
1930.....	2,101,593	16.9	161,445	19.2	9,355,437	-6.6	57.9	32.2
1920.....	1,798,509	8.6	135,463	12.4	10,019,822	-4.0	74.0	34.5
1910.....	1,656,388	19.9	120,546	3.9	10,439,481	-5.6	86.6	35.9
1900.....	1,381,625	23.5	115,969	67.4	11,059,127	15.9	96.4	38.1
1890.....	1,118,588	19.0	69,294	43.5	9,544,219	15.4	137.7	32.8
1880.....	939,046	29.3	48,292	69.6	8,273,506	17.8	171.3	28.5
1870.....	726,915	2.7	28,481	64.4	7,025,817	-24.4	246.7	24.2
1860.....	708,002	36.7	17,328	29.1	9,298,576	86.4	536.6	32.0
1850.....	517,762		13,422		4,989,043		371.7	17.2
OKLAHOMA								
1930.....	2,396,040	18.1	203,866	6.2	33,790,817	5.8	165.8	76.1
1920.....	2,028,283	22.4	191,988	0.9	31,951,934	10.7	166.4	71.9
1910.....	1,657,155	109.7	190,192	76.1	28,859,353	25.5	151.7	65.0
1900 ^a	790,391	205.6	108,000		22,988,330		212.9	51.7
1890 ^b	258,657		8,826		1,606,423		182.0	3.6
TEXAS								
1930.....	5,824,715	24.9	495,489	13.6	124,707,130	9.4	251.7	74.3
1920.....	4,663,228	19.7	436,033	4.4	114,020,621	1.4	261.5	67.9
1910.....	3,896,512	27.8	417,770	18.6	112,435,067	-10.6	289.1	67.0
1900.....	3,048,710	36.4	352,190	54.4	125,807,017	144.7	357.2	74.9
1890.....	2,235,527	40.4	228,126	31.0	51,406,937	41.6	225.3	30.6
1880.....	1,591,749	94.5	174,184	185.0	36,292,219	97.3	208.4	21.6
1870.....	818,579	35.5	61,125	42.5	18,396,523	-27.4	301.0	11.0
1860.....	604,215	184.2	42,891	251.6	25,344,028	120.5	590.9	15.1
1850.....	212,592		12,198		11,496,339		942.5	6.8
MOUNTAIN								
MONTANA								
1930.....	537,606	-2.1	47,495	-17.7	44,659,152	27.3	940.3	47.8
1920.....	548,889	46.0	57,677	120.0	35,070,656	158.9	608.1	37.5
1910.....	376,053	54.5	26,214	96.1	13,545,603	14.4	516.7	14.5
1900.....	243,329	76.3	13,370	188.6	11,844,454	503.0	885.9	12.7
1890.....	142,924	265.0	5,603	268.9	1,961,197	384.2	350.6	2.1
1880.....	39,159	90.1	1,519	78.5	405,683	190.7	267.1	0.4
1870.....	20,595		851		139,537		161.0	0.1

^a The figures for 1900 include Indian Territory.^b The 1890 figures for population include Indian Territory; those for number of farms and farm acreage are for Oklahoma Territory alone, no data being available for Indian Territory.

TABLE 7.—POPULATION, NUMBER OF FARMS, ACREAGE OF ALL LAND IN FARMS, AND AVERAGE ACREAGE PER FARM, BY DIVISIONS AND STATES: 1850 TO 1930—Continued

DIVISION OR STATE AND YEAR	TOTAL POPULATION		NUMBER OF FARMS		ALL LAND IN FARMS			
	Number	Per cent of increase	Number	Per cent of increase	Acres	Per cent of increase	Average acreage per farm	Per cent of total land area
MOUNTAIN—Con.								
IDAHO								
1930.....	445,032	3.0	41,674	-1.0	9,346,908	11.6	224.3	17.5
1920.....	431,866	32.6	42,166	36.7	8,375,872	58.5	198.9	15.7
1910.....	325,894	101.3	30,807	76.3	5,283,604	64.9	171.5	9.9
1900.....	161,772	82.7	17,471	164.6	3,204,903	146.1	183.4	6.0
1890.....	88,548	171.5	6,003	250.3	1,502,256	297.3	197.2	2.4
1880.....	32,610	117.4	1,885	355.3	327,798	324.9	173.9	0.6
1870.....	14,999		414		77,139		186.3	0.1
WYOMING								
1930.....	225,565	16.0	16,011	1.7	23,525,234	99.2	1,469.3	37.7
1920.....	194,402	33.2	15,748	43.3	11,809,351	38.2	749.9	18.9
1910.....	145,965	57.7	10,987	80.3	8,543,010	5.2	777.6	13.7
1900.....	92,531	47.9	6,095	95.0	8,124,636	343.9	1,333.0	13.0
1890.....	62,555	200.9	3,125	583.8	1,830,432		585.7	2.9
1880.....	20,789	128.0	457	161.1	124,433		272.3	0.2
1870.....	9,118		175		4,341		24.8	(1)
COLORADO								
1930.....	1,035,791	10.2	59,956	(1)	28,876,171	18.0	481.6	43.5
1920.....	939,629	17.6	59,934	29.8	24,462,014	80.8	408.1	36.9
1910.....	799,024	48.0	46,170	86.9	13,532,113	42.8	293.1	20.4
1900.....	539,700	30.6	24,700	50.7	9,474,588	106.0	383.6	14.3
1890.....	413,249	112.7	16,389	263.7	4,598,941	294.6	280.6	6.9
1880.....	194,827	387.5	4,506	159.3	1,165,373	263.8	258.6	1.8
1870.....	39,864	16.3	1,738		320,346		184.3	0.5
1860.....	34,277							
NEW MEXICO								
1930.....	423,317	17.5	31,404	5.2	30,822,034	26.3	981.5	39.3
1920.....	360,350	10.1	29,844	-16.3	24,409,633	116.6	817.9	31.1
1910.....	327,801	67.6	35,676	189.8	11,270,021	119.7	315.9	14.4
1900.....	195,310	21.9	12,311	176.2	5,130,878	551.2	416.8	6.5
1890.....	160,282	34.1	4,458	-11.8	787,882	24.8	176.7	1.0
1880.....	119,565	30.1	5,053	12.8	631,131	-24.3	124.9	0.8
1870.....	91,874	-1.8	4,480	-11.9	833,549	-41.1	186.1	1.1
1860.....	93,516	51.9	5,086	35.6	1,414,909	386.9	278.2	0.9
1850.....	61,547		3,750		290,571		77.5	0.2
ARIZONA								
1930.....	435,573	30.3	14,173	42.1	10,526,627	81.4	742.7	14.5
1920.....	334,162	63.5	9,975	8.1	5,802,126	365.4	581.7	8.0
1910.....	204,354	66.2	9,227	58.8	1,246,613	-35.6	135.1	1.7
1900.....	122,931	39.3	5,809	307.4	1,935,327	49.2	333.2	2.7
1890.....	88,243	118.2	1,426	85.9	1,297,033	856.7	909.6	1.8
1880.....	40,440	318.7	767	345.9	135,573	521.7	176.8	0.2
1870.....	9,658		172		21,807		126.8	(1)
UTAH								
1930.....	507,847	13.0	27,159	5.8	5,613,101	11.1	206.7	10.7
1920.....	449,396	20.4	25,662	18.4	5,050,410	48.6	196.8	9.6
1910.....	373,351	34.9	21,676	11.8	3,397,699	-17.5	156.7	6.5
1900.....	276,749	31.3	19,387	84.3	4,116,951	211.0	212.4	7.8
1890.....	210,779	46.4	10,517	11.3	1,323,705	101.9	125.9	2.5
1880.....	143,963	65.9	9,452	92.6	655,524	341.8	69.4	1.2
1870.....	86,786	115.5	4,908	35.0	148,361	65.0	30.2	0.3
1860.....	40,273	253.9	3,635	292.5	89,911	91.9	24.7	0.1
1850.....	11,380		926		46,849		50.6	(1)
NEVADA								
1930.....	91,058	17.6	3,442	8.8	4,080,906	73.1	1,185.6	5.8
1920.....	77,407	-5.5	3,163	17.6	2,357,163	-13.2	745.2	3.4
1910.....	81,875	93.4	2,089	23.1	2,714,757	5.8	1,009.6	3.9
1900.....	42,335	-10.6	2,184	71.0	2,565,647	54.4	1,174.7	3.7
1890.....	47,355	-23.9	1,277	-9.0	1,061,416	213.0	1,301.0	2.4
1880.....	62,266	46.5	1,404	35.5	530,862	154.6	378.1	0.8
1870.....	42,491	519.7	1,086		208,510	271.6	201.3	0.3
1860.....	6,857		91		56,118		616.7	0.1

(1) Less than one-tenth of 1 per cent.

TABLE 7.—POPULATION, NUMBER OF FARMS, ACREAGE OF ALL LAND IN FARMS, AND AVERAGE ACREAGE PER FARM, BY DIVISIONS AND STATES: 1850 TO 1930—Continued

DIVISION OR STATE AND YEAR	TOTAL POPULATION		NUMBER OF FARMS		ALL LAND IN FARMS			
	Number	Per cent of increase	Number	Per cent of increase	Acres	Per cent of increase	Average acreage per farm	Per cent of total land area
PACIFIC								
WASHINGTON								
1930	1,563,396	15.2	70,904	7.0	13,533,778	2.2	190.9	31.6
1920	1,356,621	18.8	60,283	18.0	13,244,730	13.1	199.8	31.0
1910	1,141,990	120.4	56,192	69.2	11,712,235	37.8	208.4	27.4
1900	518,103	45.0	33,202	83.9	8,499,287	103.4	256.0	19.9
1890	357,232	375.6	18,056	176.6	4,179,190	196.5	231.4	9.8
1880	75,116	213.6	6,529	108.8	1,409,421	117.1	215.9	3.3
1870	23,955	106.6	3,127	135.1	649,139	77.3	207.6	1.5
1860	11,594	-----	1,330	-----	366,156	-----	275.3	0.3
OREGON								
1930	953,786	21.8	55,153	9.9	16,548,678	22.2	300.1	27.0
1920	783,389	16.4	50,206	10.3	13,542,318	15.9	269.7	22.1
1910	672,765	62.7	45,502	27.0	11,685,110	16.0	256.8	19.1
1900	413,536	30.2	35,837	40.4	10,071,328	45.8	281.0	16.5
1890	317,704	81.8	25,530	57.4	6,909,888	63.9	270.7	11.3
1880	174,768	92.2	16,217	113.7	4,214,712	76.4	259.9	6.9
1870	90,923	73.3	7,587	30.7	2,389,232	16.0	314.9	3.9
1860	52,465	294.7	5,896	398.8	2,060,539	376.1	354.9	3.4
1850	13,294	-----	1,164	-----	432,808	-----	371.8	0.2
CALIFORNIA								
1930	5,677,251	65.7	135,676	15.3	30,442,581	3.7	224.4	30.6
1920	3,426,861	44.1	117,670	33.4	23,365,667	5.1	249.6	29.5
1910	2,377,540	60.1	88,197	21.6	27,931,444	-3.1	316.7	28.0
1900	1,485,053	22.4	72,542	37.1	28,828,951	34.5	397.4	28.9
1890	1,213,398	40.3	52,894	47.2	21,427,293	29.1	405.0	21.5
1880	864,694	54.2	35,934	51.5	16,593,742	45.2	461.8	16.6
1870	500,247	47.4	23,724	26.8	11,427,105	30.9	481.7	11.5
1860	379,994	310.4	18,716	-----	8,730,034	124.2	466.4	8.7
1850	92,597	-----	872	-----	3,893,985	-----	4,465.6	3.9

TABLE 8.—VALUE OF FARM PROPERTY, BY DIVISIONS AND STATES: 1930, 1925, AND 1920

[Statistics include the value of land and buildings, implements and machinery, and livestock. A minus sign (—) denotes decrease]

DIVISION AND STATE	1930 (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)	PER CENT OF INCREASE		
				1925-1930	1920-1925	1920-1930
United States.....	\$57,245,544,269	\$57,017,740,040	\$77,923,651,599	0.4	-26.8	-26.5
GEOGRAPHIC DIVISIONS:						
New England.....	1,156,352,988	1,091,545,181	1,173,019,594	5.9	-6.9	-1.4
Middle Atlantic.....	3,602,633,568	3,478,716,324	3,949,684,183	3.6	-11.9	-8.8
East North Central.....	11,116,009,463	12,592,988,426	17,245,362,593	-11.7	-27.0	-35.5
West North Central.....	18,146,431,187	18,879,177,729	27,991,034,545	-3.9	-32.6	-35.2
South Atlantic.....	4,471,400,079	4,659,176,540	6,132,917,760	-4.0	-24.0	-27.1
East South Central.....	3,227,570,890	2,898,526,297	4,419,417,498	11.4	-34.4	-27.0
West South Central.....	6,863,760,054	5,696,759,575	7,622,066,027	20.5	-25.3	-9.9
Mountain.....	3,282,155,509	2,758,215,923	4,083,137,939	18.3	-32.4	-20.1
Pacific.....	5,399,230,531	4,962,634,045	5,307,011,460	8.8	-6.5	1.7
NEW ENGLAND:						
Maine.....	248,696,418	245,869,106	270,526,733	1.1	-9.1	-8.1
New Hampshire.....	99,601,106	107,084,055	118,656,115	-7.0	-9.8	-16.1
Vermont.....	202,838,734	180,911,645	222,736,620	12.1	-18.8	-8.9
Massachusetts.....	303,836,647	293,405,039	300,471,743	3.6	-2.4	1.1
Rhode Island.....	41,111,441	33,446,425	33,636,766	22.9	-0.6	22.2
Connecticut.....	260,268,642	230,828,891	226,991,617	12.8	1.7	14.7
MIDDLE ATLANTIC:						
New York.....	1,711,762,052	1,706,929,770	1,908,483,201	0.3	-10.6	-10.3
New Jersey.....	355,387,510	311,084,284	311,847,943	14.2	-0.2	14.0
Pennsylvania.....	1,535,484,006	1,460,702,270	1,729,353,034	5.1	-15.5	-11.2
EAST NORTH CENTRAL:						
Ohio.....	2,012,936,814	2,236,901,636	3,095,666,336	-10.0	-27.7	-35.0
Indiana.....	1,677,992,919	1,931,742,483	3,042,311,247	-13.1	-36.5	-44.8
Illinois.....	3,786,661,124	4,627,964,933	6,666,767,235	-18.2	-30.6	-43.2
Michigan.....	1,428,817,789	1,523,976,902	1,763,334,778	-6.2	-13.6	-19.0
Wisconsin.....	2,209,600,817	2,272,402,472	2,677,282,997	-2.8	-15.1	-17.5
WEST NORTH CENTRAL:						
Minnesota.....	2,608,123,909	2,761,684,227	3,787,420,118	-5.6	-27.1	-31.1
Iowa.....	4,992,484,976	5,602,077,895	8,524,470,956	-10.9	-34.3	-41.4
Missouri.....	2,149,429,058	2,286,639,415	3,591,068,085	-6.0	-36.6	-40.1
North Dakota.....	1,186,658,860	1,191,036,966	1,759,742,995	-0.4	-32.3	-32.6
South Dakota.....	1,579,241,303	1,658,921,488	2,823,870,212	-4.8	-41.3	-44.1
Nebraska.....	2,934,898,321	2,874,477,959	4,201,655,992	2.1	-31.6	-30.1
Kansas.....	2,695,594,760	2,504,339,779	3,302,806,187	7.6	-24.2	-18.4
SOUTH ATLANTIC:						
Delaware.....	83,271,797	72,798,416	80,137,614	14.4	-9.2	3.9
Maryland.....	425,247,757	397,092,670	463,638,120	7.1	-14.4	-8.3
District of Columbia.....	7,345,821	5,002,875	5,927,987	46.8	-15.6	23.9
Virginia.....	992,824,691	999,465,839	1,196,555,772	-0.7	-16.5	-17.0
West Virginia.....	411,787,511	411,159,152	496,439,617	0.2	-17.2	-17.1
North Carolina.....	965,351,505	1,050,015,835	1,250,166,995	-8.1	-16.0	-22.8
South Carolina.....	439,680,329	523,094,383	953,064,742	-15.9	-45.1	-53.9
Georgia.....	683,434,633	686,673,248	1,356,685,196	-0.5	-49.4	-49.6
Florida.....	462,456,035	513,884,122	330,301,717	-10.0	55.6	40.0
EAST SOUTH CENTRAL:						
Kentucky.....	1,029,613,316	963,568,916	1,511,901,077	6.9	-36.3	-31.9
Tennessee.....	893,842,483	883,646,221	1,251,915,846	1.2	-29.4	-28.6
Alabama.....	611,301,172	500,740,322	690,848,720	22.1	-27.5	-11.5
Mississippi.....	692,813,919	550,570,838	964,751,855	25.8	-42.9	-28.2
WEST SOUTH CENTRAL:						
Arkansas.....	649,877,072	628,846,351	924,395,483	3.3	-32.0	-29.7
Louisiana.....	501,825,735	385,910,844	589,826,679	30.0	-34.6	-14.9
Oklahoma.....	1,477,741,548	1,210,134,914	1,660,423,544	22.1	-27.1	-11.0
Texas.....	4,234,315,699	3,471,867,466	4,447,420,321	22.0	-21.9	-4.8
MOUNTAIN:						
Montana.....	708,364,045	574,897,007	985,961,308	23.2	-41.7	-28.2
Idaho.....	528,913,948	451,884,713	716,137,910	17.0	-36.9	-26.1
Wyoming.....	306,586,985	240,396,413	334,410,590	27.5	-28.1	-8.3
Colorado.....	795,387,096	712,284,622	1,076,794,749	11.7	-33.9	-26.1
New Mexico.....	293,137,906	236,300,563	325,185,999	24.1	-27.3	-9.9
Arizona.....	243,457,579	194,048,696	233,592,989	25.5	-16.9	4.2
Utah.....	289,118,388	250,317,551	311,274,728	15.5	-19.6	-7.1
Nevada.....	97,189,562	98,086,358	99,779,666	-0.9	-1.7	-2.6
PACIFIC:						
Washington.....	887,833,763	823,437,940	1,057,429,848	7.8	-22.1	-16.0
Oregon.....	755,896,689	714,410,119	819,558,751	5.8	-12.7	-7.7
California.....	3,755,500,079	3,424,785,986	3,431,021,861	9.7	-0.2	9.5

TABLE 9.—VALUE OF FARM LAND AND BUILDINGS, BY DIVISIONS AND STATES:
1930, 1925, AND 1920

[A minus sign (—) denotes decrease]

DIVISION AND STATE	1930 (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)	PER CENT OF INCREASE		
				1925-1930	1920-1925	1920-1930
United States.....	\$47,879,838,358	\$49,487,647,287	\$66,316,002,602	-3.2	-25.4	-27.8
GEOGRAPHIC DIVISIONS:						
New England.....	940,713,496	905,027,334	917,468,584	3.9	-1.3	2.5
Middle Atlantic.....	2,817,767,499	2,799,833,755	3,002,137,754	0.6	-6.7	-6.1
East North Central.....	9,336,790,560	11,023,659,414	14,937,641,671	-15.3	-26.2	-37.5
West North Central.....	15,158,529,566	16,530,890,949	24,469,495,169	-8.3	-32.4	-38.1
South Atlantic.....	3,852,078,863	4,098,944,308	5,201,773,472	-6.0	-21.2	-25.9
East South Central.....	2,685,363,866	2,480,829,540	3,663,693,363	8.2	-32.3	-26.7
West South Central.....	5,806,150,535	4,959,433,415	6,291,188,072	17.1	-21.2	-7.7
Mountain.....	2,458,483,740	2,172,981,933	3,163,187,783	13.1	-31.8	-22.3
Pacific.....	4,823,961,293	4,495,446,939	4,669,416,734	7.3	-3.7	3.3
NEW ENGLAND:						
Maine.....	194,279,884	197,269,810	204,108,971	-1.5	-3.4	-4.8
New Hampshire.....	77,355,327	80,832,599	89,995,870	-10.7	-3.7	-14.0
Vermont.....	145,935,241	137,270,849	159,117,159	6.3	-13.7	-8.3
Massachusetts.....	261,222,390	254,602,941	247,587,831	2.6	2.8	5.5
Rhode Island.....	34,507,749	27,920,365	26,387,926	23.6	5.8	30.8
Connecticut.....	227,412,905	201,930,770	190,270,827	12.6	6.1	19.5
MIDDLE ATLANTIC:						
New York.....	1,315,904,741	1,367,125,391	1,425,061,740	-3.7	-4.1	-7.7
New Jersey.....	298,845,113	262,536,810	250,323,986	13.8	4.9	19.4
Pennsylvania.....	1,208,017,645	1,170,171,584	1,326,762,028	2.8	-11.8	-9.3
EAST NORTH CENTRAL:						
Ohio.....	1,693,030,716	1,945,630,975	2,661,435,949	-13.0	-26.9	-36.4
Indiana.....	1,415,542,192	1,695,740,931	2,653,643,973	-16.5	-36.1	-44.7
Illinois.....	3,336,049,028	4,199,450,312	5,997,993,566	-20.6	-30.0	-44.4
Michigan.....	1,160,651,667	1,284,061,996	1,436,686,210	-9.6	-10.6	-19.2
Wisconsin.....	1,731,617,017	1,898,766,200	2,187,881,973	-8.8	-13.2	-20.9
WEST NORTH CENTRAL:						
Minnesota.....	2,125,093,278	2,393,741,745	3,301,168,325	-11.2	-27.5	-35.6
Iowa.....	4,224,506,083	4,954,446,248	7,601,772,290	-14.7	-34.8	-44.4
Missouri.....	1,790,240,619	2,003,280,226	3,062,967,700	-10.3	-34.6	-41.4
North Dakota.....	951,225,446	1,020,103,052	1,488,521,495	-6.8	-31.5	-36.1
South Dakota.....	1,285,153,538	1,437,283,133	2,472,893,681	-10.6	-41.9	-48.0
Nebraska.....	2,495,203,071	2,524,073,626	3,712,107,760	-1.1	-32.0	-32.8
Kansas.....	2,281,101,631	2,197,951,619	2,830,063,918	3.8	-22.3	-19.4
SOUTH ATLANTIC:						
Delaware.....	66,941,747	59,675,666	64,755,631	12.2	-7.8	3.4
Maryland.....	356,170,168	341,361,453	386,590,850	4.3	-11.7	-7.9
District of Columbia.....	7,143,712	4,795,436	5,577,309	49.0	-14.0	28.1
Virginia.....	856,849,672	886,814,019	1,024,435,025	-3.5	-13.4	-16.5
West Virginia.....	341,976,394	356,153,569	410,783,406	-4.0	-13.3	-16.8
North Carolina.....	844,121,809	926,025,507	1,076,392,960	-8.8	-14.0	-21.6
South Carolina.....	379,190,630	457,622,361	813,484,200	-17.1	-43.7	-53.4
Georgia.....	577,338,409	587,554,329	1,138,298,627	-1.7	-48.4	-49.3
Florida.....	423,346,262	478,941,968	281,449,404	-11.6	70.2	50.4
EAST SOUTH CENTRAL:						
Kentucky.....	871,448,632	847,426,312	1,305,158,936	2.8	-35.1	-33.2
Tennessee.....	743,222,363	759,426,372	1,024,979,894	-2.1	-25.9	-27.5
Alabama.....	502,370,806	414,858,647	543,657,755	21.1	-23.7	-7.6
Mississippi.....	568,322,045	459,118,209	789,896,778	23.8	-41.9	-28.1
WEST SOUTH CENTRAL:						
Arkansas.....	547,828,250	540,727,221	753,110,666	1.3	-28.2	-27.3
Louisiana.....	418,191,773	324,678,074	474,038,793	28.8	-31.5	-11.8
Oklahoma.....	1,242,723,826	1,048,757,322	1,863,865,294	18.5	-23.1	-8.9
Texas.....	3,597,400,986	3,045,270,798	3,700,173,319	18.1	-17.7	-2.8
MOUNTAIN:						
Montana.....	527,610,002	455,394,887	776,767,529	15.9	-41.4	-32.1
Idaho.....	417,249,572	373,325,868	551,511,964	11.8	-35.8	-28.2
Wyoming.....	200,852,171	172,670,266	234,748,125	19.8	-26.4	-11.9
Colorado.....	629,846,075	592,455,108	866,013,660	6.2	-31.6	-27.3
New Mexico.....	207,859,492	174,916,029	221,814,212	18.8	-21.1	-6.3
Arizona.....	184,230,656	144,014,017	172,325,321	27.9	-16.4	6.9
Utah.....	221,223,172	192,201,366	243,751,753	15.1	-21.1	-9.2
Nevada.....	64,111,000	67,997,492	66,255,214	-5.7	2.6	-3.2
PACIFIC:						
Washington.....	773,662,602	726,889,847	920,392,341	6.4	-21.0	-15.9
Oregon.....	630,827,927	616,068,770	676,213,284	2.4	-8.8	-6.6
California.....	3,419,470,704	3,182,488,322	3,073,511,109	8.5	2.6	11.2

TABLE 10.—VALUE OF FARM LAND, EXCLUSIVE OF BUILDINGS, BY DIVISIONS AND STATES: 1930, 1925, AND 1920

[A minus sign (—) denotes decrease]

DIVISION AND STATE	1930 (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)	PER CENT OF INCREASE		
				1925-1930	1920-1925	1920-1930
United States.....	\$34,929,844,584	\$37,721,018,222	\$54,929,563,059	-7.4	-31.2	-36.3
GEOGRAPHIC DIVISIONS:						
New England.....	440,972,424	413,932,298	488,125,250	6.5	-15.2	-9.7
Middle Atlantic.....	1,282,271,528	1,332,457,179	1,661,676,107	-3.8	-19.8	-22.8
East North Central.....	6,169,551,950	7,969,004,450	12,046,073,684	-22.6	-33.8	-48.8
West North Central.....	11,643,369,815	13,303,047,569	21,340,145,142	-12.5	-37.7	-45.4
South Atlantic.....	2,578,130,163	2,980,771,175	4,000,681,904	-13.5	-25.5	-35.6
East South Central.....	1,875,271,047	1,827,822,538	2,916,141,232	2.6	-37.3	-35.7
West South Central.....	4,815,598,882	4,176,964,450	5,408,059,615	15.3	-22.8	-11.0
Mountain.....	2,038,197,991	1,838,980,242	2,801,712,079	10.8	-34.4	-27.3
Pacific.....	4,086,474,784	3,878,038,321	4,166,948,046	5.4	-6.9	-1.0
NEW ENGLAND:						
Maine.....	95,621,250	97,524,014	114,411,871	-2.0	-14.8	-16.4
New Hampshire.....	32,178,730	37,225,831	47,425,331	-13.6	-21.5	-32.1
Vermont.....	63,619,063	63,864,783	82,938,233	-0.4	-23.0	-23.3
Massachusetts.....	118,199,820	110,437,431	127,653,607	7.0	-13.5	-7.4
Rhode Island.....	16,614,209	13,543,136	14,509,073	22.7	-6.7	14.5
Connecticut.....	114,739,352	91,337,103	101,187,115	25.6	-9.7	13.4
MIDDLE ATLANTIC:						
New York.....	600,084,752	646,980,203	793,335,558	-7.2	-13.4	-24.4
New Jersey.....	152,490,528	130,331,427	142,182,498	17.0	-8.3	7.2
Pennsylvania.....	529,696,248	555,145,549	726,158,051	-4.6	-23.6	-27.1
EAST NORTH CENTRAL:						
Ohio.....	1,032,209,895	1,299,024,004	2,015,112,999	-20.5	-35.5	-48.8
Indiana.....	958,633,814	1,268,776,607	2,202,566,336	-24.4	-42.4	-56.5
Illinois.....	2,555,099,949	3,426,454,956	5,250,294,752	-25.4	-34.7	-51.3
Michigan.....	638,023,046	764,871,311	959,186,538	-16.6	-20.2	-33.5
Wisconsin.....	985,585,246	1,209,877,572	1,618,913,059	-18.5	-25.3	-39.1
WEST NORTH CENTRAL:						
Minnesota.....	1,453,959,897	1,796,599,840	2,750,328,432	-19.1	-34.7	-47.1
Iowa.....	3,186,979,845	3,969,814,499	6,079,020,577	-19.7	-40.6	-52.3
Missouri.....	1,805,949,296	1,562,725,398	2,504,193,271	-16.4	-39.8	-49.7
North Dakota.....	720,076,817	813,721,777	1,279,313,627	-11.5	-36.4	-43.7
South Dakota.....	1,033,288,321	1,201,014,940	2,231,431,723	-14.0	-46.2	-53.7
Nebraska.....	2,048,663,849	2,125,791,904	3,330,222,340	-3.6	-36.2	-38.5
Kansas.....	1,894,451,790	1,833,379,211	2,475,635,172	3.3	-25.9	-23.5
SOUTH ATLANTIC:						
Delaware.....	35,230,383	34,434,964	42,115,802	2.3	-18.2	-16.3
Maryland.....	198,453,802	207,274,068	259,904,047	-4.3	-20.2	-23.6
District of Columbia.....	6,140,677	3,564,054	4,156,148	72.3	-14.2	47.7
Virginia.....	533,907,793	600,675,835	756,354,277	-11.1	-20.6	-29.4
West Virginia.....	222,763,858	251,792,653	307,309,704	-11.5	-18.1	-27.5
North Carolina.....	573,757,840	686,424,921	857,815,016	-16.4	-20.0	-33.1
South Carolina.....	260,135,261	347,086,734	647,157,209	-25.1	-46.4	-50.8
Georgia.....	394,891,760	433,640,074	897,444,961	-8.9	-51.7	-56.0
Florida.....	352,854,789	415,868,872	228,424,740	-15.2	82.1	54.5
EAST SOUTH CENTRAL:						
Kentucky.....	594,981,852	616,213,797	1,050,752,680	-3.4	-41.4	-43.4
Tennessee.....	515,651,526	555,943,346	807,782,296	-7.2	-31.2	-36.2
Alabama.....	354,038,950	308,663,620	415,763,862	14.7	-25.8	-14.8
Mississippi.....	410,598,719	347,001,775	641,842,394	18.3	-45.9	-26.0
WEST SOUTH CENTRAL:						
Arkansas.....	407,919,798	420,734,822	607,773,440	-3.0	-30.8	-32.9
Louisiana.....	513,558,146	251,737,972	383,618,162	24.6	-34.4	-18.3
Oklahoma.....	1,031,251,403	879,334,827	1,171,459,364	17.3	-24.9	-12.0
Texas.....	3,062,869,537	2,625,156,829	3,245,208,649	16.7	-19.1	-5.6
MOUNTAIN:						
Montana.....	442,941,268	389,514,071	691,912,265	13.7	-43.7	-36.0
Idaho.....	340,255,677	309,768,601	511,865,869	0.8	-39.5	-33.5
Wyoming.....	174,464,455	143,168,212	210,947,494	17.7	-29.8	-17.8
Colorado.....	510,954,728	493,973,938	763,722,716	3.4	-35.3	-33.1
New Mexico.....	180,721,208	152,033,329	196,341,050	18.9	-22.6	-8.0
Arizona.....	160,833,773	126,788,335	156,562,606	26.9	-19.0	2.7
Utah.....	174,341,305	159,702,760	210,097,840	9.2	-24.3	-17.4
Nevada.....	53,665,477	59,030,996	50,362,239	-9.1	-0.6	-9.6
PACIFIC:						
Washington.....	608,373,376	584,365,864	797,051,020	4.1	26.7	23.7
Oregon.....	501,946,834	505,141,430	586,242,049	0.6	13.8	14.4
California.....	2,976,154,574	2,788,511,027	2,788,054,977	6.7	0.2	6.9

TABLE 11.—VALUE OF ALL FARM BUILDINGS, BY DIVISIONS AND STATES: 1930, 1925, AND 1920

[A minus sign (—) denotes decrease]

DIVISION AND STATE	1930 (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)	PER CENT OF INCREASE		
				1925-1930	1920-1925	1920-1930
United States.....	\$12,949,993,774	\$11,746,629,065	\$11,486,439,543	10.2	2.3	12.7
GEOGRAPHIC DIVISIONS:						
New England.....	499,741,072	491,605,036	429,343,334	1.6	14.5	16.4
Middle Atlantic.....	1,535,495,971	1,467,376,576	1,340,461,647	4.6	9.5	14.5
East North Central.....	3,167,238,610	3,054,654,964	2,891,567,987	3.7	5.6	9.5
West North Central.....	3,515,159,751	3,227,843,080	3,129,350,027	8.9	3.1	12.3
South Atlantic.....	1,273,942,640	1,118,173,133	1,201,091,568	13.9	-6.9	6.1
East South Central.....	810,092,819	653,007,002	747,552,131	24.1	-12.6	8.4
West South Central.....	990,551,653	782,468,965	883,128,457	26.6	-11.4	12.2
Mountain.....	420,284,749	334,001,691	361,475,704	25.8	-7.6	16.3
Pacific.....	737,486,509	617,408,615	502,468,688	19.4	22.9	46.8
NEW ENGLAND:						
Maine.....	98,658,634	99,745,796	89,697,100	-1.1	11.2	10.0
New Hampshire.....	45,176,597	49,406,768	42,570,839	-8.6	16.1	6.1
Vermont.....	82,316,178	73,406,066	76,178,906	12.1	-3.6	8.1
Massachusetts.....	143,022,570	144,165,510	119,934,224	-0.8	20.2	19.3
Rhode Island.....	17,893,540	14,377,229	11,878,853	24.5	21.0	50.6
Connecticut.....	112,673,553	110,593,667	89,083,712	1.9	24.1	26.5
MIDDLE ATLANTIC:						
New York.....	715,819,989	720,145,188	631,726,182	-0.6	14.0	13.3
New Jersey.....	146,354,585	132,205,383	108,141,483	10.7	22.3	35.3
Pennsylvania.....	673,321,397	615,026,005	600,593,977	9.5	2.4	12.1
EAST NORTH CENTRAL:						
Ohio.....	660,820,821	646,606,971	646,322,950	2.2	(1)	2.2
Indiana.....	456,908,378	426,964,324	451,077,637	7.0	-5.3	1.3
Illinois.....	780,949,079	773,004,356	747,698,814	1.0	3.4	4.4
Michigan.....	522,628,561	519,190,685	477,499,672	0.7	8.7	9.5
Wisconsin.....	745,931,771	688,888,628	568,968,914	8.3	21.1	31.1
WEST NORTH CENTRAL:						
Minnesota.....	671,133,381	597,141,905	550,839,893	12.4	8.4	21.8
Iowa.....	1,037,526,238	984,631,749	922,751,713	5.4	6.7	12.4
Missouri.....	490,297,223	440,560,828	468,774,429	11.3	-6.0	4.6
North Dakota.....	231,148,629	206,381,275	200,207,868	12.0	-1.4	10.5
South Dakota.....	251,865,217	236,273,193	241,461,958	6.6	-2.1	4.3
Nebraska.....	446,539,222	398,281,722	381,885,420	12.1	4.3	16.9
Kansas.....	386,649,841	364,572,408	354,428,746	6.1	2.9	9.1
SOUTH ATLANTIC:						
Delaware.....	31,711,364	25,240,702	22,639,820	25.6	11.5	40.1
Maryland.....	157,716,366	134,087,385	126,692,803	17.6	5.8	24.5
District of Columbia.....	1,003,035	1,231,832	1,421,221	-18.5	-13.4	-20.4
Virginia.....	321,941,879	286,138,184	268,080,748	12.5	6.7	20.1
West Virginia.....	119,212,536	104,360,916	103,473,702	14.2	0.9	15.2
North Carolina.....	270,363,969	239,600,586	213,577,944	12.8	9.6	23.7
South Carolina.....	119,055,369	110,535,627	166,326,991	7.7	-33.5	-28.4
Georgia.....	182,446,649	153,905,255	240,853,666	18.5	-36.1	-24.3
Florida.....	70,491,473	63,073,096	53,024,664	11.8	19.0	32.9
EAST SOUTH CENTRAL:						
Kentucky.....	276,466,780	231,212,515	254,406,256	19.6	-9.1	8.7
Tennessee.....	227,570,837	203,483,026	217,197,598	11.8	-6.3	4.8
Alabama.....	148,331,856	106,195,027	127,893,893	39.7	-17.0	16.0
Mississippi.....	157,723,346	112,116,434	148,054,884	40.7	-24.3	6.5
WEST SOUTH CENTRAL:						
Arkansas.....	139,908,452	110,992,390	145,337,226	16.6	-17.4	-3.7
Louisiana.....	104,633,627	72,940,102	90,420,631	43.5	-19.3	15.7
Oklahoma.....	211,472,123	169,422,495	192,405,930	24.8	-11.9	9.0
Texas.....	534,537,451	420,113,969	454,964,670	27.2	-7.7	17.5
MOUNTAIN:						
Montana.....	84,668,634	65,880,816	84,855,264	28.5	-22.4	-0.2
Idaho.....	76,993,895	63,557,267	69,646,095	21.1	-8.7	10.6
Wyoming.....	32,387,716	24,508,054	23,800,631	32.2	3.0	36.1
Colorado.....	118,391,947	98,481,170	102,290,944	20.2	-3.7	15.7
New Mexico.....	27,138,284	22,883,600	25,473,162	18.6	-10.2	6.5
Arizona.....	23,376,883	17,225,682	15,762,715	35.7	9.3	48.3
Utah.....	40,881,867	32,498,606	32,753,918	44.3	-0.8	43.1
Nevada.....	10,445,523	8,966,496	6,892,975	16.5	30.1	51.5
PACIFIC:						
Washington.....	165,280,226	142,503,983	122,741,321	16.0	16.1	34.7
Oregon.....	128,881,033	110,927,340	88,971,235	16.2	24.7	44.9
California.....	443,316,190	363,977,295	290,756,132	21.8	25.2	52.5

1 Less than one-tenth of 1 per cent.

TABLE 12.—VALUE OF LIVESTOCK ON FARMS AND RANGES, BY DIVISIONS AND STATES: 1930, 1925, AND 1920

[A minus sign (—) denotes decrease]

DIVISION AND STATE	1930 (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)	PER CENT OF INCREASE		
				1925-1930	1920-1925	1920-1930
United States	\$6,064,051,430	\$4,858,369,124	\$8,012,876,069	24.8	-39.4	-24.3
GEOGRAPHIC DIVISIONS:						
New England.....	123,758,597	103,584,269	163,163,485	19.5	-36.5	-24.2
Middle Atlantic.....	429,427,409	345,392,763	588,394,093	24.3	-41.3	-27.0
East North Central.....	1,153,010,469	1,001,457,858	1,521,644,117	15.1	-34.2	-24.2
West North Central.....	1,896,298,703	1,531,954,242	2,358,601,112	23.8	-35.0	-19.6
South Atlantic.....	416,374,480	364,593,593	647,163,431	14.2	-43.7	-35.7
East South Central.....	384,748,255	294,147,004	579,659,249	30.8	-49.3	-33.6
West South Central.....	721,274,817	484,460,324	1,019,779,165	48.9	-52.5	-28.3
Mountain.....	592,728,431	455,977,227	729,234,453	30.0	-37.5	-19.7
Pacific.....	346,430,269	276,821,843	405,230,934	25.1	-31.7	-14.5
NEW ENGLAND:						
Maine.....	26,033,782	24,108,040	39,780,102	8.0	-39.4	-34.6
New Hampshire.....	13,334,272	11,463,037	19,170,923	16.3	-40.2	-30.4
Vermont.....	36,135,993	25,510,828	42,385,931	41.6	-39.8	-14.7
Massachusetts.....	23,884,183	21,758,276	33,624,157	9.8	-35.1	-19.7
Rhode Island.....	3,885,323	3,462,844	4,840,279	12.2	-28.5	-23.8
Connecticut.....	20,485,044	17,281,744	26,472,693	18.5	-26.4	-12.7
MIDDLE ATLANTIC:						
New York.....	222,250,942	170,419,127	313,554,695	30.4	-45.6	-29.1
New Jersey.....	29,466,312	25,035,213	36,064,757	17.4	-30.4	-18.3
Pennsylvania.....	177,710,155	149,878,423	238,774,641	18.6	-37.2	-25.6
EAST NORTH CENTRAL:						
Ohio.....	216,730,141	193,378,086	287,655,118	12.1	-32.8	-24.7
Indiana.....	175,672,287	159,261,980	291,204,188	12.4	-40.2	-32.8
Illinois.....	290,199,219	281,401,981	446,154,064	8.1	-36.9	-35.0
Michigan.....	162,603,680	143,662,160	204,258,632	13.2	-29.7	-20.4
Wisconsin.....	307,805,142	226,753,652	322,312,115	35.7	-29.6	-4.5
WEST NORTH CENTRAL:						
Minnesota.....	301,263,153	229,976,511	305,163,825	31.0	-21.6	-1.3
Iowa.....	497,462,626	420,349,285	613,526,298	18.3	-31.5	-18.9
Missouri.....	258,660,903	207,397,958	389,839,045	24.7	-46.8	-33.6
North Dakota.....	116,689,893	94,302,599	157,034,635	23.7	-39.9	-23.7
South Dakota.....	186,744,087	143,222,212	238,608,263	27.7	-38.7	-21.7
Nebraska.....	288,770,142	238,605,247	336,443,784	21.0	-29.1	-14.2
Kansas.....	246,707,899	195,100,130	318,025,292	26.5	-38.7	-22.4
SOUTH ATLANTIC:						
Delaware.....	9,044,920	7,216,527	8,600,665	25.3	-16.1	5.2
Maryland.....	43,395,326	32,845,747	48,071,250	32.1	-31.7	-9.7
District of Columbia.....	109,294	99,938	246,306	9.4	-69.4	-55.6
Virginia.....	92,655,766	72,630,566	121,969,231	27.6	-49.5	-24.0
West Virginia.....	54,543,620	39,318,735	67,261,153	38.7	-41.5	-18.9
North Carolina.....	79,017,869	77,553,544	119,152,672	1.9	-34.9	-33.7
South Carolina.....	30,064,713	42,356,701	91,518,155	-7.8	-63.7	-57.3
Georgia.....	74,879,675	72,133,244	155,043,849	3.8	-53.5	-51.7
Florida.....	23,663,297	20,438,591	35,300,540	15.8	-42.1	-33.0
EAST SOUTH CENTRAL:						
Kentucky.....	121,617,856	85,513,239	158,387,284	42.2	-46.0	-23.2
Tennessee.....	104,862,027	82,473,478	173,473,396	25.6	-51.9	-29.6
Alabama.....	75,385,560	62,031,018	112,824,748	21.5	-45.0	-33.2
Mississippi.....	82,882,812	63,129,269	134,973,821	51.3	-53.2	-38.6
WEST SOUTH CENTRAL:						
Arkansas.....	68,932,482	56,894,560	127,852,550	21.2	-55.5	-46.1
Louisiana.....	55,460,315	39,899,825	83,072,876	59.0	-52.0	-33.2
Oklahoma.....	142,160,116	102,998,393	215,927,703	38.0	-52.3	-31.2
Texas.....	454,721,904	284,697,546	592,926,006	59.7	-52.0	-25.3
MOUNTAIN:						
Montana.....	118,683,760	88,869,240	154,189,567	33.5	-42.4	-21.0
Idaho.....	71,915,573	52,032,679	96,208,693	38.2	-45.9	-25.3
Wyoming.....	82,116,957	58,548,413	87,884,516	40.3	-33.4	-6.6
Colorado.....	115,798,984	86,356,774	160,976,583	34.1	-46.4	-28.1
New Mexico.....	72,281,687	52,671,161	93,626,418	37.2	-49.7	-22.8
Arizona.....	48,813,109	43,106,556	52,447,001	13.2	-17.8	-6.9
Utah.....	54,258,645	48,018,867	54,008,183	13.0	-11.1	0.5
Nevada.....	28,859,707	26,373,523	29,893,525	9.4	-11.8	-3.5
PACIFIC:						
Washington.....	63,659,308	55,313,145	82,316,130	15.1	-32.8	-22.7
Oregon.....	82,483,011	62,698,734	101,779,342	31.6	-38.4	-19.0
California.....	200,287,950	158,809,964	221,141,462	26.1	-28.2	-9.1

TABLE 13.—VALUE OF SPECIFIED CLASSES OF FARM PROPERTY, BY DIVISIONS:
1850 TO 1930

[Statistics for 1930 relate to Apr. 1; for 1920, to Jan. 1; for 1910, to Apr. 15; and for earlier years to June 1. Figures for 1870 are computed gold values, being 80 per cent of the currency values reported. A minus sign (—) denotes decrease. Per cent not shown where more than 1,000.]

DIVISION AND YEAR	FARM PROPERTY (TOTAL OF SPECIFIED CLASSES)		LAND AND BUILDINGS		IMPLEMENTS AND MACHINERY		LIVESTOCK	
	Value	Per cent of increase	Value	Per cent of increase	Value	Per cent of increase	Value	Per cent of increase
UNITED STATES								
1930	\$57,245,544,269	-26.5	\$47,879,838,358	-27.8	\$3,301,654,481	-8.2	\$6,064,051,430	-24.3
1920	77,923,651,599	90.1	66,316,002,602	90.6	3,594,772,928	184.1	8,012,876,069	62.7
1910	40,991,449,090	100.5	34,801,125,697	109.5	1,265,149,783	68.7	4,925,173,610	60.1
1900	20,439,901,164	27.1	16,614,647,491	25.1	749,775,970	51.7	3,075,477,703	33.2
1890	16,082,267,689	32.0	13,279,252,649	30.2	494,247,467	21.6	2,308,787,573	46.4
1880	12,180,501,538	36.2	10,197,096,776	37.0	406,520,055	50.1	1,578,884,707	28.2
1870	8,944,657,749	12.1	7,444,064,462	12.0	270,913,678	10.1	1,229,889,609	12.9
1860	7,880,498,083	101.2	6,645,045,007	103.1	246,118,141	62.4	1,089,329,915	100.2
1850	3,967,343,580	---	3,271,575,426	---	151,587,638	---	544,180,516	---
GEOGRAPHIC DIVISIONS								
NEW ENGLAND								
1930	1,156,352,988	-1.4	940,713,496	2.5	91,880,895	-0.5	123,758,597	-24.2
1920	1,173,019,594	35.3	917,468,584	27.7	92,387,525	81.9	163,163,485	66.7
1910	867,240,467	35.6	718,544,808	36.0	50,798,826	39.0	97,896,823	30.8
1900	639,645,900	9.3	528,267,748	7.9	36,551,820	53.7	74,820,232	4.0
1890	585,267,817	-12.9	489,570,178	-15.7	23,783,288	7.6	71,914,351	4.1
1880	671,846,058	18.6	580,681,418	24.0	22,096,563	22.5	69,068,077	-13.9
1870	566,353,951	0.9	468,133,979	-1.7	18,042,446	9.6	80,177,626	16.7
1860	561,467,417	29.0	476,303,837	27.9	16,468,564	27.3	68,695,016	37.8
1850	435,154,525	---	372,348,543	---	12,937,290	---	49,868,692	---
MIDDLE ATLANTIC								
1930	3,602,633,568	-8.8	2,817,767,499	-6.1	355,438,660	-1.0	429,427,409	-27.0
1920	3,949,684,183	33.5	3,002,137,754	22.9	359,152,336	114.4	588,394,093	68.5
1910	2,959,589,022	28.1	2,442,949,103	25.3	167,480,384	44.1	349,159,535	42.1
1900	2,310,886,728	-3.1	1,948,997,940	-4.9	116,253,270	24.0	245,635,518	1.5
1890	2,384,703,467	-5.5	2,049,630,359	-7.8	93,084,964	9.5	241,988,158	11.5
1880	2,524,721,419	6.0	2,222,761,984	7.9	84,986,863	18.6	216,972,672	-13.3
1870	2,381,103,898	25.8	2,059,090,179	25.1	71,635,120	24.9	250,378,599	32.0
1860	1,892,664,457	51.5	1,645,044,638	52.0	57,356,104	39.1	189,063,715	50.8
1850	1,249,643,065	---	1,082,060,252	---	41,232,970	---	125,749,843	---
EAST NORTH CENTRAL								
1930	11,116,009,463	-35.5	9,336,790,560	-37.5	626,208,434	-20.3	1,153,010,460	-24.2
1920	17,245,362,593	70.4	14,937,641,671	68.3	786,076,805	192.4	1,521,644,117	55.9
1910	10,119,128,066	78.0	8,873,991,594	80.6	298,806,550	61.3	976,320,922	61.5
1900	5,683,925,367	19.6	4,912,597,440	19.8	166,694,220	31.8	604,633,707	15.5
1890	4,751,184,987	14.3	4,101,406,702	13.0	126,454,149	5.6	523,324,136	27.8
1880	4,158,388,413	34.6	3,629,140,732	37.1	119,804,675	41.4	409,443,006	14.0
1870	3,090,625,976	52.3	2,646,744,323	52.5	54,717,847	49.1	359,163,806	52.0
1860	2,028,817,467	151.8	1,735,742,858	158.4	56,810,880	86.9	236,263,729	127.8
1850	805,787,277	---	671,678,075	---	30,393,529	---	103,715,673	---
WEST NORTH CENTRAL								
1930	18,146,431,187	-35.2	15,158,529,566	-38.1	1,091,602,918	-6.1	1,896,298,703	-19.6
1920	27,991,034,545	106.8	24,469,495,169	110.7	1,162,938,264	215.2	2,358,601,112	52.0
1910	13,535,309,511	132.5	11,614,665,870	149.7	368,935,544	86.9	1,551,708,097	59.6
1900	5,820,994,481	54.5	4,651,282,998	56.7	197,367,840	56.9	972,343,043	44.6
1890	3,766,511,744	93.2	2,968,360,452	97.8	125,771,166	45.5	672,380,126	85.2
1880	1,949,743,846	91.5	1,600,300,355	86.4	86,428,597	122.4	362,014,894	108.2
1870	1,018,032,607	105.8	804,857,937	104.1	38,858,215	142.8	174,316,455	106.7
1860	494,589,405	354.2	394,270,605	392.6	16,005,656	209.6	84,313,144	256.2
1850	108,888,147	---	80,015,058	---	5,170,375	---	23,669,714	---

TABLE 13.—VALUE OF SPECIFIED CLASSES OF FARM PROPERTY, BY DIVISIONS:
1850 to 1930—Continued

DIVISION AND YEAR	FARM PROPERTY (TOTAL OF SPECIFIED CLASSES)		LAND AND BUILDINGS		IMPLEMENTS AND MACHINERY		LIVESTOCK	
	Value	Per cent of increase	Value	Per cent of increase	Value	Per cent of increase	Value	Per cent of increase
SOUTH ATLANTIC								
1930	\$4,471,400,079	-27.1	\$3,852,078,803	-25.9	\$202,946,796	-28.5	\$416,374,480	-35.7
1920	6,132,917,760	107.8	5,201,773,472	109.2	283,980,857	189.1	647,163,431	76.6
1910	2,951,200,773	103.0	2,486,436,474	106.1	98,230,147	84.2	366,534,152	88.6
1900	1,454,081,316	9.0	1,206,349,618	6.3	53,318,890	46.3	194,362,808	20.3
1890	1,333,395,489	26.6	1,135,319,670	27.3	36,444,018	18.3	161,631,801	18.3
1880	1,053,156,575	42.2	891,774,157	46.1	30,812,107	53.9	130,570,311	33.0
1870	740,833,437	-38.6	610,428,194	-39.5	20,025,259	-41.2	110,379,034	-33.0
1860	1,207,375,444	71.0	1,008,613,065	74.9	34,045,771	38.1	164,716,608	56.9
1850	706,208,481	-----	576,590,583	-----	24,656,545	-----	104,961,353	-----
EAST SOUTH CENTRAL								
1930	3,227,570,890	-27.0	2,685,363,866	-26.7	157,458,769	-10.6	384,748,255	-33.6
1920	4,419,417,498	102.5	3,663,693,363	110.8	176,064,886	133.7	579,659,249	57.1
1910	2,182,771,779	82.5	1,738,397,839	86.2	75,339,333	54.5	369,034,007	73.0
1900	1,195,868,790	13.4	933,780,823	12.8	48,767,235	55.7	213,320,732	8.9
1890	1,054,730,138	24.6	827,514,447	22.1	31,323,896	14.1	195,891,795	38.5
1880	846,707,577	20.0	677,848,031	24.7	27,464,111	40.0	141,395,433	-0.7
1870	705,564,773	-39.6	543,550,620	-41.5	19,612,753	-39.1	142,401,400	-31.3
1860	1,169,024,049	136.6	929,440,929	149.9	32,200,055	50.3	207,383,065	105.9
1850	494,085,395	-----	371,934,332	-----	21,417,837	-----	100,733,226	-----
WEST SOUTH CENTRAL								
1930	6,863,760,054	-9.9	5,806,150,535	-7.7	336,334,702	8.1	721,274,817	-29.3
1920	7,622,066,027	98.6	6,291,188,072	101.1	311,098,790	159.9	1,019,774,165	72.9
1910	3,838,154,337	136.9	3,128,596,882	174.7	119,720,377	53.6	589,837,078	46.3
1900	1,619,954,613	93.8	1,138,891,068	85.9	77,925,050	188.4	403,138,495	105.4
1890	1,335,791,560	88.4	612,508,151	101.7	27,019,876	41.3	196,268,533	62.5
1880	443,589,488	120.2	303,707,658	125.4	19,124,513	80.9	120,757,817	113.9
1870	201,412,394	-60.0	134,716,055	-63.0	10,234,828	-64.8	56,461,511	-36.9
1860	503,093,122	232.8	384,540,755	257.3	29,033,003	89.7	89,469,364	217.1
1850	151,172,760	-----	107,623,651	-----	15,329,938	-----	28,213,171	-----
MOUNTAIN								
1930	3,262,155,506	-20.1	2,458,482,740	-22.3	210,944,338	10.6	592,728,431	-18.7
1920	4,083,137,939	132.3	3,163,187,783	139.7	190,715,673	285.8	729,234,483	87.0
1910	1,757,573,368	192.3	1,319,396,873	289.6	49,420,975	162.8	388,746,520	59.4
1900	601,264,180	72.0	338,619,672	70.6	18,807,620	136.0	243,836,888	70.5
1890	349,550,941	185.1	198,545,200	241.8	7,939,430	131.7	143,036,311	134.2
1880	122,598,535	526.4	58,078,390	548.1	3,440,196	283.8	61,079,979	528.8
1870	19,571,627	78.2	8,961,817	106.3	896,252	100.6	9,713,558	56.8
1860	10,984,059	163.4	4,343,081	120.9	446,887	175.4	6,194,091	203.4
1850	4,169,566	-----	1,965,721	-----	162,248	-----	2,041,597	-----
PACIFIC								
1930	5,399,230,531	1.7	4,823,961,293	3.3	228,838,969	-1.5	346,430,269	-14.5
1920	5,307,011,460	90.9	4,669,410,734	88.4	232,357,792	249.9	405,236,934	71.8
1910	2,780,481,777	149.7	2,478,146,254	159.2	66,408,647	94.8	235,926,876	91.2
1900	1,113,329,789	9.0	955,860,184	6.6	34,090,025	52.2	123,379,580	20.6
1890	1,021,131,537	149.2	896,397,490	169.3	22,396,680	81.2	102,337,367	58.5
1880	409,749,627	85.1	332,804,081	98.6	12,362,430	79.4	64,583,116	37.7
1870	221,359,086	96.8	167,571,358	153.3	6,800,958	86.2	46,896,770	10.0
1860	112,477,643	819.2	66,145,239	883.8	3,701,221	-----	42,631,183	715.5
1850	12,237,364	-----	6,723,211	-----	280,906	-----	5,227,247	-----

TABLE 14.—PER CENT DISTRIBUTION OF FARMS, ALL LAND IN FARMS, AND VALUE OF FARM PROPERTY, BY DIVISIONS AND STATES: 1930 AND 1925

[Statistics for 1930 relate to Apr. 1, and for 1925 to Jan. 1. Percentages based on figures in Tables 7, 8, 9, 12, and 13]

DIVISION AND STATE	NUMBER OF FARMS		ALL LAND IN FARMS		VALUE									
					All farm property		Land and buildings		Implements and machinery		Livestock			
	1930	1925	1930	1925	1930	1925	1930	1925	1930	1925	1930	1925	1930	1925
United States.....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Geographic divisions:														
New England.....	1.99	2.50	1.45	1.72	2.02	1.91	1.96	1.83	2.78	3.06	2.04	2.13		
Middle Atlantic.....	5.69	6.57	3.55	4.06	6.29	6.10	5.89	5.66	10.77	12.39	7.08	7.11		
East North Central.....	15.37	16.50	11.24	12.20	19.42	22.09	19.50	22.28	18.97	21.10	19.01	20.61		
West North Central.....	17.09	17.44	26.90	26.84	31.70	33.11	31.66	33.42	33.06	30.32	31.27	31.53		
South Atlantic.....	16.83	17.39	8.75	9.58	7.81	8.17	8.05	8.29	6.15	7.27	6.87	7.50		
East South Central.....	16.89	15.79	7.38	7.64	5.64	5.03	5.61	5.02	4.77	4.59	6.34	6.05		
West South Central.....	17.54	15.97	18.64	17.85	11.99	9.99	12.13	10.03	10.19	9.39	11.89	9.97		
Mountain.....	3.84	3.66	15.96	14.25	5.70	4.84	5.13	4.39	6.39	4.80	9.77	9.39		
Pacific.....	4.16	4.17	6.13	5.87	9.43	8.70	10.08	9.09	6.93	7.07	5.71	6.70		
New England:														
Maine.....	0.62	0.79	0.47	0.56	0.43	0.43	0.41	0.40	0.86	0.91	0.43	0.50		
New Hampshire.....	0.24	0.33	0.20	0.24	0.17	0.19	0.16	0.18	0.27	0.33	0.22	0.24		
Vermont.....	0.40	0.44	0.39	0.42	0.35	0.32	0.30	0.25	0.63	0.67	0.60	0.53		
Massachusetts.....	0.41	0.53	0.20	0.26	0.53	0.51	0.55	0.51	0.57	0.63	0.39	0.45		
Rhode Island.....	0.65	0.66	0.03	0.03	0.07	0.06	0.07	0.06	0.08	0.08	0.06	0.07		
Connecticut.....	0.27	0.36	0.15	0.20	0.45	0.40	0.47	0.41	0.37	0.43	0.34	0.36		
Middle Atlantic:														
New York.....	2.54	2.99	1.82	2.08	2.99	2.99	2.75	2.76	5.26	6.29	3.67	3.51		
New Jersey.....	0.40	0.47	0.18	0.21	0.62	0.55	0.62	0.53	0.82	0.87	0.49	0.52		
Pennsylvania.....	2.74	3.15	1.55	1.76	2.68	2.56	2.51	2.37	4.69	5.23	2.93	3.08		
East North Central:														
Ohio.....	3.49	3.84	2.18	2.40	3.52	3.92	3.54	3.93	3.12	3.64	3.57	3.98		
Indiana.....	2.80	3.07	2.00	2.15	2.93	3.39	2.96	3.43	2.63	2.96	2.90	3.22		
Illinois.....	3.41	3.54	3.11	3.32	6.61	8.12	6.97	8.49	4.86	5.47	4.79	5.79		
Michigan.....	2.69	3.02	1.73	1.95	2.50	2.67	2.42	2.60	3.20	3.58	2.68	2.93		
Wisconsin.....	2.89	3.03	2.22	2.36	3.86	3.99	3.62	3.84	5.16	5.46	5.08	4.67		
West North Central:														
Minnesota.....	2.95	2.95	3.13	3.25	4.56	4.84	4.44	4.84	5.51	5.13	4.97	4.73		
Iowa.....	3.42	3.35	3.45	3.60	8.72	9.53	8.82	10.02	5.19	8.44	8.30	8.65		
Missouri.....	4.07	4.09	3.42	3.53	3.75	4.01	3.75	4.05	2.89	2.82	4.27	4.27		
North Dakota.....	1.24	1.19	3.92	3.71	2.07	2.09	1.99	2.06	3.60	2.85	1.92	1.94		
South Dakota.....	1.32	1.25	3.70	3.46	2.76	2.91	2.68	2.91	3.25	2.80	3.08	3.01		
Nebraska.....	2.06	2.00	4.53	4.55	5.13	5.04	5.21	5.10	4.57	4.15	4.76	4.91		
Kansas.....	2.64	2.60	4.76	4.79	4.71	4.39	4.76	4.44	5.08	4.13	4.07	4.02		
South Atlantic:														
Delaware.....	0.15	0.16	0.09	0.10	0.15	0.13	0.14	0.12	0.22	0.22	0.15	0.15		
Maryland.....	0.69	0.77	0.44	0.48	0.74	0.70	0.74	0.69	0.78	0.85	0.72	0.68		
District of Columbia.....	(1)	(1)	(1)	(1)	0.01	0.01	0.01	0.01	(1)	(1)	(1)	(1)		
Virginia.....	2.71	3.04	1.70	1.86	1.73	1.75	1.79	1.79	1.34	1.49	1.53	1.49		
West Virginia.....	1.31	1.42	0.89	0.97	0.72	0.72	0.71	0.72	0.46	0.58	0.90	0.81		
North Carolina.....	4.45	4.45	1.83	2.01	1.69	1.84	1.76	1.87	1.28	1.73	1.30	1.60		
South Carolina.....	2.51	2.71	1.05	1.15	0.77	0.92	0.79	0.93	0.65	0.86	0.64	0.87		
Georgia.....	4.06	3.91	2.24	2.37	1.19	1.20	1.21	1.19	0.95	1.00	1.23	1.48		
Florida.....	0.94	0.93	0.51	0.63	0.81	0.90	0.88	0.97	0.47	0.54	0.39	0.42		
East South Central:														
Kentucky.....	3.92	4.06	2.02	2.15	1.80	1.69	1.82	1.71	1.11	1.14	2.01	1.76		
Tennessee.....	3.91	3.97	1.82	1.94	1.56	1.55	1.55	1.54	1.39	1.51	1.73	1.72		
Alabama.....	4.09	3.73	1.78	1.81	1.07	0.88	1.05	0.84	1.02	0.89	1.24	1.28		
Mississippi.....	4.97	4.04	1.76	1.74	1.21	0.97	1.19	0.93	1.26	1.05	1.37	1.30		
West South Central:														
Arkansas.....	3.85	3.48	1.63	1.69	1.14	1.10	1.14	1.09	1.00	1.16	1.14	1.17		
Louisiana.....	2.57	2.08	0.95	0.96	0.88	0.63	0.87	0.66	0.85	0.79	0.91	0.82		
Oklahoma.....	3.24	3.10	3.42	3.34	2.58	2.12	2.60	2.12	2.81	2.17	2.34	2.12		
Texas.....	7.88	7.31	12.64	11.87	7.40	6.09	7.51	6.16	5.52	5.27	7.50	5.86		
Mountain:														
Montana.....	0.76	0.74	4.53	3.54	1.24	1.01	1.10	0.92	1.88	1.14	1.96	1.83		
Idaho.....	0.66	0.64	0.95	0.85	0.92	0.79	0.87	0.75	1.20	0.99	1.19	1.07		
Wyoming.....	0.25	0.24	2.38	2.02	0.54	0.42	0.43	0.35	0.53	0.34	1.35	1.21		
Colorado.....	0.95	0.91	2.93	2.61	1.39	1.25	1.31	1.20	1.52	1.24	1.91	1.78		
New Mexico.....	0.50	0.50	3.12	3.01	0.51	0.41	0.43	0.35	0.39	0.32	1.19	1.08		
Arizona.....	0.23	0.17	1.07	1.20	0.43	0.34	0.38	0.29	0.32	0.26	0.80	0.89		
Utah.....	0.43	0.41	0.57	0.54	0.51	0.44	0.46	0.39	0.41	0.38	0.89	0.99		
Nevada.....	0.05	0.06	0.41	0.44	0.17	0.17	0.13	0.14	0.13	0.14	0.48	0.54		
Pacific:														
Washington.....	1.13	1.15	1.37	1.36	1.55	1.44	1.62	1.47	1.53	1.53	1.05	1.14		
Oregon.....	0.88	0.88	1.58	1.53	1.32	1.25	1.32	1.25	1.29	1.32	1.36	1.29		
California.....	2.16	2.14	3.09	2.98	6.56	6.01	7.14	6.37	4.11	4.22	3.30	3.27		

GENERAL FARM INFORMATION

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TABLE 15.—AVERAGE VALUE OF FARM PROPERTY PER FARM AND PER ACRE, BY DIVISIONS AND STATES: 1930 AND 1925

[Statistics for 1930 relate to Apr. 1, and for 1925 to Jan. 1. Averages based on figures in Tables 7, 9, 10, 11, and 13]

DIVISION AND STATE	AVERAGE VALUE PER FARM						AVERAGE VALUE PER ACRE					
	Land and buildings		Buildings		Implements and machinery		Land and buildings		Land alone		Implements and machinery	
	1930	1925	1930	1925	1930	1925	1930	1925	1930	1925	1930	1925
United States.....	\$7,614	\$7,764	\$2,059	\$1,844	\$525	\$422	\$48.52	\$53.52	\$35.40	\$40.81	\$3.35	\$2.91
GEOGRAPHIC DIVISIONS:												
New England.....	7,530	5,678	4,000	3,083	735	516	65.86	57.11	30.87	26.10	6.48	5.19
Middle Atlantic.....	7,880	6,684	4,294	3,503	994	796	80.40	74.08	38.59	35.54	10.14	8.90
East North Central.....	9,660	10,483	3,277	2,905	648	540	84.20	97.77	55.64	70.63	5.65	5.04
West North Central.....	13,623	14,875	3,159	2,905	981	735	57.10	66.04	43.86	53.62	4.11	3.29
South Atlantic.....	3,639	3,699	1,204	1,009	192	177	44.60	46.28	29.85	33.65	2.35	2.21
East South Central.....	2,528	2,466	763	649	148	123	36.88	35.14	25.75	25.89	2.16	1.75
West South Central.....	5,263	4,875	898	769	305	249	31.57	30.05	26.19	25.31	1.88	1.53
Mountain.....	10,188	9,310	1,742	1,431	874	554	15.61	16.50	12.95	13.96	1.34	0.98
Pacific.....	18,431	16,926	2,818	2,325	874	717	79.70	82.85	67.52	71.47	3.78	3.51
NEW ENGLAND:												
Maine.....	4,981	3,943	2,529	1,994	728	490	41.87	38.22	20.61	18.89	6.12	4.75
New Hampshire.....	5,190	4,113	3,031	2,345	598	427	39.47	38.30	16.42	16.46	4.55	3.97
Vermont.....	5,861	4,940	3,306	2,642	834	652	37.46	34.97	16.33	16.27	5.33	4.62
Massachusetts.....	10,205	7,611	5,587	4,309	732	509	130.26	107.53	58.94	46.64	9.24	7.20
Rhode Island.....	10,388	7,139	5,386	3,676	818	528	123.52	90.35	59.47	43.83	9.73	6.68
Connecticut.....	13,226	8,689	6,553	4,759	719	500	151.38	110.22	76.38	49.85	8.23	6.31
MIDDLE ATLANTIC:												
New York.....	8,234	7,243	4,479	3,815	1,086	897	73.19	70.95	33.38	33.57	9.66	8.79
New Jersey.....	11,776	8,848	5,767	4,456	1,067	790	169.99	136.42	86.74	67.72	15.40	12.19
Pennsylvania.....	6,977	5,838	3,905	3,068	898	702	78.58	71.81	34.60	34.07	10.11	8.63
EAST NORTH CENTRAL:												
Ohio.....	7,720	7,951	3,013	2,642	470	400	78.69	87.57	47.98	58.46	4.80	4.41
Indiana.....	7,796	8,661	2,516	2,181	478	407	71.90	85.15	48.69	63.71	4.41	4.09
Illinois.....	15,553	18,615	3,641	3,426	745	652	108.68	136.65	83.24	111.49	5.23	4.79
Michigan.....	6,853	6,676	3,080	2,700	623	500	67.80	71.20	37.27	42.41	6.17	5.34
Wisconsin.....	9,520	9,830	4,104	3,567	937	760	79.16	86.90	45.06	55.37	7.78	6.72
WEST NORTH CENTRAL:												
Minnesota.....	11,471	12,717	3,623	3,172	981	733	68.74	79.63	47.03	59.77	5.88	4.59
Iowa.....	19,655	23,207	4,827	4,612	1,259	1,065	124.18	148.87	93.68	119.28	7.95	6.83
Missouri.....	7,018	7,691	1,916	1,691	369	292	53.23	61.37	38.70	47.87	2.80	2.33
North Dakota.....	12,199	13,428	2,964	2,717	1,523	1,009	24.61	29.72	18.65	23.70	3.07	2.23
South Dakota.....	15,455	18,071	3,029	2,971	1,291	948	35.24	44.89	28.33	37.51	2.94	2.36
Nebraska.....	19,274	19,760	3,449	3,118	1,166	875	55.81	60.06	45.82	50.58	3.38	2.66
Kansas.....	13,738	13,280	2,329	2,198	1,010	671	48.56	50.26	40.33	41.93	3.57	2.54
SOUTH ATLANTIC:												
Delaware.....	6,896	5,818	3,267	2,461	751	576	74.31	66.33	39.11	38.28	8.00	6.57
Maryland.....	8,244	6,966	3,651	2,736	594	467	81.42	77.00	45.37	40.75	5.87	5.16
District of Columbia.....	68,690	34,500	9,645	8,559	892	773	2,326.18	1,257.65	1,999.57	634.71	30.22	28.19
Virginia.....	5,016	4,578	1,887	1,477	260	207	51.16	51.63	31.92	34.90	2.65	2.33
West Virginia.....	4,138	3,941	1,443	1,155	185	174	38.85	39.66	25.31	28.04	1.73	1.75
North Carolina.....	3,018	3,267	967	845	151	164	46.75	49.80	31.78	36.92	2.34	2.50
South Carolina.....	2,401	2,649	754	640	136	134	36.48	43.01	25.03	32.62	2.66	2.17
Georgia.....	2,259	2,359	714	618	122	108	26.15	26.77	17.89	19.76	1.41	1.23
Florida.....	7,179	8,088	1,195	1,065	262	245	84.22	81.67	70.20	70.91	3.07	2.47
EAST SOUTH CENTRAL:												
Kentucky.....	3,535	3,275	1,122	894	148	118	43.73	42.56	29.86	30.95	1.83	1.54
Tennessee.....	3,025	3,006	926	805	186	161	41.28	42.42	28.64	31.06	2.54	2.28
Alabama.....	1,952	1,746	576	447	130	100	28.62	24.78	20.17	18.44	1.91	1.42
Mississippi.....	1,818	1,785	504	436	183	110	32.79	28.60	23.69	21.62	2.40	1.76
WEST SOUTH CENTRAL:												
Arkansas.....	2,261	2,436	577	541	137	141	34.13	34.59	25.41	26.91	2.06	2.00
Louisiana.....	2,590	2,451	648	551	175	161	44.70	36.74	33.52	28.49	3.01	2.41
Oklahoma.....	6,096	5,318	1,037	859	455	296	36.78	33.97	30.52	28.49	2.75	1.89
Texas.....	7,260	6,540	1,079	902	368	305	28.85	27.77	24.56	23.94	1.46	1.29
MOUNTAIN:												
Montana.....	11,109	9,709	1,783	1,405	1,307	653	11.81	13.91	9.92	11.90	1.39	0.94
Idaho.....	10,012	9,197	1,848	1,566	954	653	44.64	46.00	36.40	38.17	4.25	3.27
Wyoming.....	12,919	11,132	2,023	1,580	1,100	501	8.79	9.25	7.42	7.94	0.75	0.49
Colorado.....	10,497	10,211	1,975	1,697	838	577	21.79	24.51	17.69	20.44	1.74	1.39
New Mexico.....	6,619	5,520	864	722	414	275	6.74	6.28	5.86	5.46	0.42	0.31
Arizona.....	12,999	13,332	1,649	1,595	735	641	17.50	13.01	15.28	11.46	0.99	0.68
Utah.....	8,145	7,395	1,726	1,250	502	388	39.41	38.43	31.06	31.94	2.43	2.02
Nevada.....	18,626	17,512	3,035	2,309	1,226	957	15.71	16.62	13.15	14.43	1.03	0.91
PACIFIC:												
Washington.....	10,911	9,921	2,831	1,945	712	563	57.17	57.64	44.95	46.34	3.73	3.27
Oregon.....	11,438	11,019	2,337	1,984	772	637	38.12	43.60	30.33	35.75	2.57	2.52
California.....	25,203	23,111	3,267	2,668	1,000	832	112.33	114.57	97.76	101.34	4.46	4.12

TABLE 16.—NUMBER OF FARMS IN THE UNITED STATES, WITH PER CENT DISTRIBUTION, BY SIZE: 1890 TO 1930

[Statistics for 1930 relate to Apr. 1; for 1920 to Jan. 1; for 1910 to Apr. 15; and for earlier years to June 1]

SIZE GROUP	NUMBER OF FARMS					PER CENT DISTRIBUTION				
	1930	1920	1910	1900	1890	1930	1920	1910	1900	1890
Total.....	6,288,648	6,448,343	6,561,502	5,737,372	4,564,641	100.0	100.0	100.0	100.0	100.0
Under 10 acres.....	358,504	288,772	335,043	267,229	150,194	5.7	4.5	5.3	4.7	3.3
Under 3 acres.....	43,007	20,350	18,033	41,385	-----	0.7	0.3	0.3	0.7	-----
3 to 9 acres.....	315,497	268,422	317,010	225,844	-----	5.0	4.2	5.0	3.9	-----
10 to 19 acres.....	559,617	507,763	504,123	406,641	265,550	8.9	7.9	7.9	7.1	5.8
20 to 49 acres.....	1,440,388	1,503,732	1,414,376	1,257,496	902,777	22.9	23.3	22.2	21.9	19.8
50 to 99 acres.....	1,374,965	1,474,745	1,438,069	1,366,038	1,121,485	21.9	22.9	22.6	23.8	24.6
100 to 499 acres.....	2,314,858	2,456,107	2,494,461	2,290,282	2,008,694	36.8	38.1	39.2	39.9	44.0
100 to 174 acres.....	1,342,927	1,449,630	1,516,286	1,422,262	-----	21.4	22.5	23.8	24.8	-----
175 to 259 acres.....	520,593	580,800	534,191	490,069	-----	8.3	8.2	8.4	8.5	-----
260 to 499 acres.....	451,338	475,677	443,984	377,951	-----	7.2	7.4	7.0	6.6	-----
500 to 999 acres.....	159,696	149,819	125,295	102,526	84,395	2.5	2.3	2.0	1.8	1.8
1,000 acres and over.....	80,620	67,405	50,135	47,160	31,546	1.3	1.0	0.8	0.8	0.7

TABLE 17.—FARMS, 1930, 1925, AND 1920; ACREAGE OF PLOWABLE PASTURE AND OTHER PASTURE, 1929, BY SIZE OF FARM, FOR THE UNITED STATES

SIZE GROUP	NUMBER OF FARMS			Plowable pasture, 1929	Other pasture (except woodland) 1929
	1930 (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)		
Total.....	6,288,648	6,371,640	6,448,343	Acres 109,159,914	Acres 269,672,710
Under 20 acres.....	918,121	966,584	796,535	758,164	275,562
Under 3 acres.....	43,007	15,151	120,350	3,506	2,512
3 to 9 acres.....	315,497	363,384	268,422	194,302	61,487
10 to 19 acres.....	559,617	588,049	507,763	560,356	211,563
20 to 49 acres.....	1,440,388	1,450,643	1,503,732	3,768,297	1,923,158
50 to 99 acres.....	1,374,965	1,421,078	1,474,745	11,133,024	6,963,516
100 to 174 acres.....	1,342,927	1,383,777	1,449,630	21,296,285	16,483,507
175 to 499 acres.....	971,931	942,378	1,006,477	32,316,667	33,936,832
175 to 259 acres.....	520,593	503,417	530,800	13,230,354	11,101,452
260 to 499 acres.....	451,338	438,961	475,677	19,086,313	22,745,380
500 to 999 acres.....	159,696	143,852	149,819	14,035,695	27,571,161
1,000 acres and over.....	80,620	63,328	67,405	25,851,782	182,518,974
1,000 to 4,999 acres.....	71,321	55,873	60,019	15,907,808	59,609,787
5,000 acres and over.....	9,299	7,455	7,386	9,943,974	122,909,187
5,000 to 9,999 acres.....	5,266	-----	-----	3,289,405	25,519,100
10,000 acres and over.....	4,033	-----	-----	6,654,569	97,390,087
Average acreage per farm.....	-----	-----	-----	17.4	42.9

TABLE 18.—ALL LAND IN FARMS, 1930, 1925, AND 1920; AND CROP LAND HARVESTED, 1929 AND 1924, BY SIZE OF FARM, FOR THE UNITED STATES

SIZE GROUP	ALL LAND IN FARMS			CROP LAND HARVESTED	
	1930	1925	1920	1929	1924
Total.....	Acres 986,771,016	Acres 924,319,352	Acres 955,883,715	Acres 359,242,091	Acres 344,549,287
Under 20 acres.....	9,697,702	10,156,311	8,687,228	6,490,217	7,341,896
Under 3 acres.....	61,338	22,976	33,613	26,187	13,185
3 to 9 acres.....	1,847,032	2,073,634	1,566,674	1,093,181	1,345,158
10 to 19 acres.....	7,789,332	8,059,701	7,086,941	5,370,849	5,983,553
20 to 49 acres.....	46,251,643	46,404,857	48,466,001	28,201,685	29,383,615
50 to 99 acres.....	98,684,750	101,906,246	105,630,796	47,225,222	50,199,176
100 to 174 acres.....	180,213,727	185,707,783	194,681,200	85,154,265	88,501,989
175 to 499 acres.....	266,786,340	258,203,988	276,806,995	123,433,192	117,841,359
175 to 259 acres.....	110,264,530	106,472,706	112,562,596	51,360,187	49,837,171
260 to 499 acres.....	156,521,810	151,731,222	164,244,399	72,073,005	68,004,188
500 to 999 acres.....	108,924,022	97,467,774	100,975,916	39,991,641	32,273,286
1,000 acres and over.....	276,212,832	224,472,393	220,635,519	28,745,869	19,007,946
1,000 to 4,999 acres.....	127,525,184	98,758,048	106,844,284	24,872,335	16,011,337
5,000 acres and over.....	148,687,678	125,714,345	113,791,235	3,873,574	2,996,609
5,000 to 9,999 acres.....	35,400,025	-----	-----	2,025,962	-----
10,000 acres and over.....	113,287,653	-----	-----	1,847,612	-----
Average acreage per farm.....	186.9	145.1	148.2	57.1	54.1

TABLE 19.—VALUE OF FARM PROPERTY (EXCEPT LIVESTOCK) IN THE UNITED STATES, BY SIZE OF FARM: 1930, 1925, AND 1920

[Statistics for 1930 relate to Apr. 1, and for 1925 and 1920 to Jan. 1]

SIZE GROUP (ACRES)	VALUE OF LAND AND BUILDINGS			VALUE OF LAND ALONE		
	1930	1925	1920	1930	1925	1920
Total.....	\$47,879,838,358	\$49,467,647,287	\$68,318,002,602	\$34,929,844,584	\$37,721,018,222	\$54,829,563,059
Under 20.....	2,674,874,170	2,483,748,556	2,093,165,093	1,492,491,286	1,470,753,922	1,322,556,907
Under 3.....	187,342,456	187,342,456	187,342,456	74,208,990	74,208,990	74,208,990
3 to 9.....	990,816,833	990,816,833	990,816,833	490,050,385	490,050,385	490,050,385
10 to 19.....	1,496,714,881	1,496,714,881	1,496,714,881	928,231,911	928,231,911	928,231,911
20 to 49.....	4,199,674,862	4,262,834,213	4,021,514,885	2,770,909,774	2,979,981,772	3,678,033,741
50 to 99.....	6,785,852,767	7,402,927,871	9,345,378,110	4,401,656,575	5,139,210,444	7,137,366,114
100 to 174.....	11,603,439,057	13,038,320,091	17,820,667,084	8,115,028,417	9,725,351,558	14,566,824,566
175 to 499.....	15,094,472,831	15,828,117,716	22,879,246,128	11,660,446,751	12,750,887,918	19,750,806,952
175 to 259.....	7,045,394,448	7,045,394,448	7,045,394,448	5,254,712,624	5,254,712,624	5,254,712,624
250 to 499.....	8,049,078,383	8,049,078,383	8,049,078,383	6,405,734,127	6,405,734,127	6,405,734,127
500 to 999.....	3,574,973,238	3,261,974,510	4,725,558,030	2,967,348,291	2,770,406,005	4,192,956,165
1,000 and over.....	3,946,551,433	3,180,724,330	4,530,472,672	3,521,963,490	2,884,336,603	4,181,018,674
1,000 to 4,999.....	2,682,658,058	2,682,658,058	2,682,658,058	2,335,869,573	2,335,869,573	2,335,869,573
5,000 and over.....	1,263,893,375	1,263,893,375	1,263,893,375	1,186,093,917	1,186,093,917	1,186,093,917
5,000 to 9,999.....	433,190,062	433,190,062	433,190,062	398,050,216	398,050,216	398,050,216
10,000 and over.....	830,703,313	830,703,313	830,703,313	788,043,701	788,043,701	788,043,701

SIZE GROUP (ACRES)	VALUE OF ALL BUILDINGS			VALUE OF IMPLEMENTS AND MACHINERY	
	1930	1925	1920	1930	1920
Total.....	\$12,949,893,774	\$11,746,629,065	\$11,486,439,543	\$3,301,654,481	\$3,594,772,928
Under 20.....	1,182,382,884	1,012,994,634	770,608,186	131,220,670	115,970,829
Under 3.....	113,133,466	113,133,466	113,133,466	8,897,925	8,897,925
3 to 9.....	500,766,448	500,766,448	500,766,448	48,659,312	48,659,312
10 to 19.....	568,482,970	568,482,970	568,482,970	73,663,433	73,663,433
20 to 49.....	1,428,765,088	1,282,852,441	1,243,481,144	240,868,091	290,712,363
50 to 99.....	2,384,196,192	2,263,717,427	2,208,011,996	497,593,271	608,088,704
100 to 174.....	3,488,410,640	3,312,968,533	3,253,843,175	862,920,824	1,031,828,610
175 to 499.....	3,434,026,080	3,077,229,798	3,128,439,176	1,064,133,462	1,141,300,585
175 to 259.....	1,790,681,824	1,790,681,824	1,790,681,824	491,654,635	491,654,635
250 to 499.....	1,643,344,256	1,643,344,256	1,643,344,256	572,478,827	572,478,827
500 to 999.....	607,624,947	491,478,505	532,601,895	284,917,458	242,402,917
1,000 and over.....	424,687,943	305,387,727	349,453,998	214,000,705	164,563,840
1,000 to 4,999.....	346,788,485	346,788,485	346,788,485	182,211,792	182,211,792
5,000 and over.....	77,799,458	77,799,458	77,799,458	31,788,913	31,788,913
5,000 to 9,999.....	35,139,846	35,139,846	35,139,846	15,739,139	15,739,139
10,000 and over.....	42,659,612	42,659,612	42,659,612	16,049,774	16,049,774

TABLE 20.—FARMS, FARM ACREAGE, AND VALUE OF FARM PROPERTY,

[Statistics for 1930 relate to

DIVISION OR STATE AND SIZE GROUP	NUMBER OF FARMS		ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
	1930	1925	1930	1925	1930	1925
UNITED STATES						
<i>Total</i>	6,288,643	6,371,640	<i>Acres</i> 986,771,016	<i>Acres</i> 924,319,352	\$47,879,838,358	\$49,467,647,287
Under 20 acres.....	918,121	966,584	9,697,702	10,156,311	2,674,874,170	2,483,748,556
20 to 49 acres.....	1,440,388	1,450,643	46,261,643	46,404,857	4,199,674,862	4,202,834,213
50 to 99 acres.....	1,374,965	1,421,078	98,684,750	101,906,246	6,785,852,767	7,402,927,871
100 to 174 acres.....	1,342,927	1,383,777	180,213,727	185,707,783	11,603,439,057	13,038,320,091
175 to 499 acres.....	971,931	942,378	266,786,340	258,203,988	15,094,472,831	15,828,117,716
500 to 999 acres.....	150,696	143,852	108,924,022	97,467,774	3,574,973,238	3,261,974,510
1,000 acres and over.....	80,620	63,228	276,212,832	224,472,393	3,946,551,433	3,189,724,330
GEOGRAPHIC DIVISIONS						
NEW ENGLAND						
<i>Total</i>	124,925	159,489	14,283,197	15,857,927	940,713,498	905,627,334
Under 20 acres.....	19,977	30,385	182,608	285,599	109,558,115	121,162,636
20 to 49 acres.....	20,284	29,271	672,131	951,427	125,382,958	137,212,966
50 to 99 acres.....	29,740	38,308	2,111,846	2,682,051	182,092,987	184,225,154
100 to 174 acres.....	30,656	36,799	3,932,853	4,665,020	218,020,660	213,394,614
175 to 499 acres.....	22,103	22,744	5,649,872	5,724,956	236,760,707	203,716,127
500 to 999 acres.....	1,773	1,544	1,099,413	949,172	42,948,285	31,038,005
1,000 acres and over.....	392	378	634,474	599,672	25,949,774	14,877,842
MIDDLE ATLANTIC						
<i>Total</i>	357,603	418,868	35,047,145	37,490,939	2,817,767,499	2,799,833,755
Under 20 acres.....	53,337	74,437	499,919	691,557	301,377,346	291,833,851
20 to 49 acres.....	56,885	71,373	1,907,241	2,360,628	350,198,366	356,746,171
50 to 99 acres.....	100,639	117,598	7,263,955	8,417,016	685,863,007	723,018,819
100 to 174 acres.....	98,813	108,546	12,600,291	13,759,832	816,390,433	844,221,844
175 to 499 acres.....	45,930	45,213	11,156,571	10,833,304	555,270,884	516,003,126
500 to 999 acres.....	1,666	1,413	1,037,159	878,886	72,678,165	44,393,991
1,000 acres and over.....	333	288	582,009	549,716	35,989,298	23,615,953
EAST NORTH CENTRAL						
<i>Total</i>	966,532	1,051,572	110,891,179	112,752,458	9,338,790,560	11,023,659,414
Under 20 acres.....	82,339	96,958	797,567	894,965	351,153,345	355,767,113
20 to 49 acres.....	136,908	168,002	4,791,323	5,896,064	585,604,382	701,795,909
50 to 99 acres.....	280,162	319,425	21,138,352	23,983,509	1,785,535,570	2,231,072,906
100 to 174 acres.....	301,247	311,568	39,939,139	41,162,935	3,137,554,320	3,815,925,694
175 to 499 acres.....	100,863	150,594	39,811,492	36,878,974	3,154,172,642	3,597,907,212
500 to 999 acres.....	5,301	4,472	3,274,026	2,787,785	235,954,511	245,334,108
1,000 acres and over.....	692	643	1,169,280	1,148,086	86,815,781	75,856,882
WEST NORTH CENTRAL						
<i>Total</i>	1,112,755	1,111,314	285,437,907	248,081,143	15,158,529,566	16,530,890,649
Under 20 acres.....	65,160	59,990	553,569	531,462	260,863,209	238,830,619
20 to 49 acres.....	82,749	89,827	2,882,200	3,118,897	330,540,940	364,874,012
50 to 99 acres.....	159,211	170,617	12,194,673	13,032,695	1,036,192,893	1,242,505,895
100 to 174 acres.....	337,884	351,199	48,427,083	50,344,807	4,034,102,042	4,756,736,437
175 to 499 acres.....	376,820	363,535	109,191,072	104,805,241	7,101,361,069	7,727,880,410
500 to 999 acres.....	68,444	58,840	46,958,657	40,065,144	1,594,682,078	1,513,036,542
1,000 acres and over.....	22,237	17,306	45,280,053	36,192,897	800,787,345	687,026,734
SOUTH ATLANTIC						
<i>Total</i>	1,058,488	1,108,061	86,362,715	88,569,458	3,852,078,803	4,098,944,308
Under 20 acres.....	192,363	233,729	2,115,752	2,536,400	333,456,964	380,660,490
20 to 49 acres.....	345,867	354,421	11,040,012	11,050,782	700,429,636	752,137,233
50 to 99 acres.....	262,862	255,439	17,922,292	17,330,620	841,124,970	864,860,440
100 to 174 acres.....	157,143	160,805	19,756,373	20,189,102	764,766,675	832,323,413
175 to 499 acres.....	87,549	90,252	22,662,894	23,365,741	807,445,811	858,471,622
500 to 999 acres.....	9,615	10,676	6,231,375	6,519,500	207,953,305	212,531,209
1,000 acres and over.....	3,060	3,339	6,634,017	7,567,313	126,901,442	197,959,901

GENERAL FARM INFORMATION

529

BY SIZE OF FARM, BY DIVISIONS AND STATES: 1930 AND 1925

Apr. 1, and for 1925 to Jan. 1]

VALUE OF LAND ALONE		VALUE OF ALL BUILDINGS		Value of farm operators' dwellings, 1930	Value of im- plements and machinery, 1930	
1930	1925	1930	1925			
\$34,929,844,584	\$37,721,013,222	\$12,949,993,774	\$11,746,629,065	\$7,083,536,150	\$3,301,654,431	1
1,492,491,286	1,470,733,922	1,182,382,884	1,012,994,634	825,924,311	131,220,670	2
2,770,909,774	2,979,981,772	1,428,765,088	1,282,852,441	962,862,439	246,868,091	3
4,401,656,575	5,139,210,444	2,384,196,192	2,263,717,427	1,396,600,196	497,563,271	4
8,115,023,417	9,725,351,558	3,488,410,640	3,312,968,533	1,824,383,285	862,920,824	5
11,660,446,751	12,750,887,918	3,434,026,080	3,077,220,798	1,644,588,670	1,064,132,462	6
2,967,348,291	2,770,496,005	607,624,947	491,478,505	272,430,022	281,917,458	7
3,521,963,490	2,884,336,603	424,587,943	305,387,727	166,747,227	214,000,705	8
440,972,424	413,982,298	499,741,072	491,695,036	277,132,434	91,880,895	9
37,288,441	40,833,958	72,269,674	80,828,678	48,416,537	5,764,341	10
52,399,461	56,156,107	72,983,497	81,056,849	45,711,055	8,647,522	11
83,547,750	82,381,384	98,545,237	101,843,770	58,447,384	17,046,580	12
105,809,236	103,012,719	112,211,424	110,381,895	61,091,273	25,841,153	13
121,934,485	104,849,453	114,826,222	98,866,674	54,190,858	26,056,273	14
23,812,468	16,996,136	19,135,827	14,041,869	6,459,540	4,061,060	15
16,180,583	9,702,541	9,769,191	5,175,301	2,815,787	1,463,966	16
1,232,271,528	1,332,457,179	1,535,495,971	1,467,376,576	900,027,655	355,438,660	17
114,302,004	110,524,542	187,075,842	181,309,309	120,066,879	19,646,293	18
155,905,388	164,892,714	194,292,978	191,853,457	116,221,329	34,165,623	19
305,716,711	342,864,498	380,146,296	380,154,321	206,499,767	91,795,614	20
371,564,553	408,976,042	444,825,880	435,245,862	222,812,906	122,254,231	21
271,864,712	263,462,267	283,406,172	252,540,829	122,322,909	78,899,676	22
40,845,391	26,515,700	31,832,774	17,878,291	9,589,757	6,141,692	23
22,072,769	15,221,386	13,916,629	8,394,567	2,514,048	2,535,531	24
6,169,551,950	7,969,004,450	3,167,238,610	3,054,654,964	1,601,715,966	626,208,434	25
152,772,535	174,566,465	198,380,810	181,200,648	133,256,107	15,843,888	26
317,392,242	430,632,520	268,212,140	271,163,389	165,088,461	35,640,548	27
1,038,098,879	1,459,025,354	747,436,691	772,047,642	402,172,165	135,469,922	28
2,055,808,177	2,763,534,873	1,081,746,152	1,052,390,821	527,381,805	228,447,142	29
2,348,809,886	2,871,781,859	805,362,756	726,125,353	352,910,383	194,461,840	30
186,048,311	205,688,326	49,906,200	39,645,782	17,207,722	12,586,859	31
70,621,920	63,775,053	16,193,861	12,081,329	3,609,233	3,824,235	32
11,643,389,815	13,303,047,569	3,515,159,751	3,227,843,080	1,734,991,965	1,091,602,913	33
115,743,188	122,136,113	145,120,021	116,694,506	100,893,413	13,360,695	34
196,321,029	244,468,418	134,219,911	120,405,594	84,065,175	19,790,783	35
685,548,176	905,078,520	350,644,707	337,427,375	191,167,776	71,426,898	36
2,975,888,041	3,738,175,598	1,058,214,001	1,018,560,839	519,091,493	277,296,519	37
5,648,523,835	6,396,788,491	1,452,837,234	1,331,091,919	674,318,655	499,786,765	38
1,325,156,619	1,287,669,082	269,525,459	225,367,400	121,712,243	143,881,085	39
696,188,927	608,731,347	104,598,418	78,295,387	43,743,210	66,057,173	40
2,578,136,163	2,930,771,175	1,273,942,640	1,118,173,133	828,804,061	202,946,796	41
185,521,614	246,038,252	147,935,350	134,572,238	113,318,454	14,937,225	42
452,835,288	540,533,364	247,594,348	211,603,869	177,347,659	34,009,875	43
552,821,370	618,482,006	288,303,600	246,378,434	195,324,504	46,054,936	44
506,137,318	596,238,050	258,629,357	236,085,363	162,943,279	45,265,229	45
563,470,435	638,842,509	243,975,376	219,629,113	140,448,977	45,135,280	46
156,728,994	168,075,708	51,229,311	44,455,501	25,807,881	10,024,625	47
160,626,144	172,611,286	36,275,298	25,448,615	13,613,310	7,519,617	48

TABLE 20.—FARMS, FARM ACREAGE, AND VALUE OF FARM PROPERTY, BY

[Statistics for 1930 relate to

DIVISION OR STATE AND SIZE GROUP	NUMBER OF FARMS		ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
	1930	1925	1930	1925	1930	1925
EAST SOUTH CENTRAL						
1 Total.....	1,062,214	1,006,052	<i>Acres</i> 72,817,357	<i>Acres</i> 70,806,625	\$2,655,363,866	\$2,480,829,540
2 Under 20 acres.....	229,788	224,494	2,772,045	2,634,401	242,429,442	220,596,296
3 20 to 49 acres.....	381,738	340,230	11,737,472	10,615,117	574,944,670	487,421,436
4 50 to 99 acres.....	234,993	222,577	16,258,713	15,422,446	589,678,984	536,322,623
5 100 to 174 acres.....	140,103	138,159	17,761,232	17,520,254	538,923,615	524,828,063
6 175 to 499 acres.....	67,881	66,571	17,233,130	16,960,453	526,724,115	508,605,375
7 500 to 999 acres.....	5,895	6,077	3,811,616	3,930,889	121,661,871	117,407,823
8 1,000 acres and over.....	1,816	1,944	3,243,149	3,523,065	91,001,109	85,847,924
WEST SOUTH CENTRAL						
9 Total.....	1,103,134	1,017,305	183,908,346	165,013,316	5,806,150,535	4,959,433,415
10 Under 20 acres.....	153,202	135,318	1,828,429	1,633,155	217,904,520	160,090,709
11 20 to 49 acres.....	326,965	297,911	10,360,159	9,473,093	609,768,020	538,766,290
12 50 to 99 acres.....	244,315	235,016	17,194,605	16,537,105	850,242,703	838,694,729
13 100 to 174 acres.....	212,422	205,986	28,611,109	27,900,625	1,255,877,130	1,217,477,225
14 175 to 499 acres.....	129,617	112,675	35,483,219	30,858,078	1,385,850,641	1,133,324,122
15 500 to 999 acres.....	21,891	18,063	14,719,218	12,100,368	473,886,036	341,166,614
16 1,000 acres and over.....	14,722	12,336	75,709,607	66,510,992	1,012,621,485	729,913,726
MOUNTAIN						
17 Total.....	241,314	233,392	157,450,133	131,689,374	2,458,482,740	2,172,931,933
18 Under 20 acres.....	34,966	26,678	267,231	219,315	116,450,977	83,759,901
19 20 to 49 acres.....	27,638	26,892	922,605	896,081	149,527,405	132,748,662
20 50 to 99 acres.....	28,319	27,522	2,106,163	2,037,355	223,075,199	205,757,713
21 100 to 174 acres.....	36,631	40,306	5,319,528	5,917,525	317,010,298	304,693,445
22 175 to 499 acres.....	53,737	62,076	17,409,487	20,112,144	522,521,334	520,752,274
23 500 to 999 acres.....	33,503	31,877	28,852,082	22,255,521	376,783,688	339,220,775
24 1,000 acres and over.....	26,520	18,041	107,573,037	80,251,433	753,083,839	586,049,163
PACIFIC						
25 Total.....	261,733	265,587	60,525,037	54,258,112	4,823,961,293	4,495,446,939
26 Under 20 acres.....	86,989	84,595	710,582	729,457	741,650,252	631,046,941
27 20 to 49 acres.....	62,354	66,716	1,938,500	2,042,628	773,278,485	791,131,544
28 50 to 99 acres.....	34,724	34,516	2,494,151	2,463,449	592,046,464	576,469,502
29 100 to 174 acres.....	28,028	30,409	3,865,519	4,247,783	520,793,875	528,919,356
30 175 to 499 acres.....	27,441	28,808	8,188,603	8,645,067	804,365,628	761,457,448
31 500 to 999 acres.....	11,408	11,490	7,940,476	7,990,509	448,425,289	417,845,443
32 1,000 acres and over.....	10,789	9,053	35,387,206	28,139,219	943,401,300	788,576,705
NEW ENGLAND						
33 Maine, total.....	39,006	50,033	4,639,938	5,161,428	194,279,884	197,269,810
34 Under 20 acres.....	3,507	5,883	32,928	56,943	9,540,911	12,513,315
35 20 to 49 acres.....	5,211	7,967	176,156	263,633	14,651,545	18,403,782
36 50 to 99 acres.....	11,227	14,744	798,573	1,027,187	39,778,575	44,688,913
37 100 to 174 acres.....	11,640	14,051	1,474,639	1,759,871	61,962,937	64,687,631
38 175 to 499 acres.....	6,875	6,937	1,711,468	1,704,716	58,141,176	50,107,927
39 500 to 999 acres.....	454	374	283,178	228,733	7,370,009	4,891,642
40 1,000 acres and over.....	92	77	162,996	120,295	2,834,731	1,976,600
41 New Hampshire, total.....	14,906	21,065	1,960,061	2,262,064	77,355,327	86,632,599
42 Under 20 acres.....	1,870	3,926	17,779	35,307	5,665,565	9,537,570
43 20 to 49 acres.....	2,314	3,639	76,638	117,189	7,611,980	10,789,364
44 50 to 99 acres.....	3,584	5,003	253,982	345,432	14,253,908	16,382,042
45 100 to 174 acres.....	3,670	4,829	467,372	606,013	17,361,394	19,673,889
46 175 to 499 acres.....	3,024	3,264	789,680	835,272	23,193,768	23,127,769
47 500 to 999 acres.....	354	311	220,875	192,052	6,052,787	4,591,715
48 1,000 acres and over.....	90	93	123,735	130,799	3,215,925	2,530,250

SIZE OF FARM, BY DIVISIONS AND STATES: 1930 AND 1925—Continued

Apr. 1, and for 1925 to Jan. 1]

VALUE OF LAND ALONE		VALUE OF ALL BUILDINGS		Value of farm operators' dwellings, 1930	Value of im- plements and machinery, 1930	
1930	1925	1930	1925			
\$1,875,271,047	\$1,827,822,538	\$810,092,819	\$653,007,002	\$534,557,348	\$157,458,769	1
148,202,306	142,908,252	94,227,130	77,688,044	74,154,489	11,661,580	2
394,868,304	354,277,517	180,076,366	133,143,919	133,703,786	32,933,011	3
399,157,677	386,280,195	190,521,307	150,042,428	127,524,874	38,273,275	4
375,217,094	385,666,695	163,706,521	138,961,368	102,436,801	33,537,955	5
389,655,261	391,271,122	137,068,854	117,334,253	78,033,073	30,504,783	6
94,889,625	94,553,689	26,772,246	22,846,134	12,274,900	6,317,492	7
73,280,780	72,860,068	17,720,389	12,987,856	6,429,425	4,230,673	8
4,815,598,882	4,176,964,450	990,551,653	782,468,965	644,403,627	338,334,702	9
138,369,935	110,182,042	79,534,585	49,908,667	60,014,416	12,551,744	10
461,707,252	426,614,941	148,060,708	112,151,349	110,766,084	34,180,304	11
662,060,264	681,735,273	188,182,439	156,959,456	131,291,156	49,735,303	12
1,022,395,442	1,015,304,276	233,481,688	202,172,949	152,724,692	76,225,389	13
1,173,278,085	965,563,257	212,572,556	167,760,865	127,898,727	96,907,215	14
410,534,636	297,993,276	57,551,400	43,173,338	30,401,767	35,530,956	15
941,453,268	679,571,385	71,168,217	50,342,341	31,307,005	31,153,791	16
2,038,197,991	1,838,980,242	420,284,749	334,001,691	238,755,956	210,944,838	17
66,639,327	51,936,071	49,841,650	31,823,830	35,057,726	7,763,966	18
111,444,580	102,362,452	38,082,825	30,386,210	26,689,454	11,178,758	19
177,872,040	168,466,429	45,203,159	37,291,284	29,415,455	18,139,430	20
258,290,818	254,036,772	58,719,480	50,656,673	34,709,055	27,272,579	21
434,537,630	440,420,522	87,983,704	80,322,752	47,802,940	49,446,450	22
321,435,482	294,019,834	55,348,206	45,201,441	28,123,303	41,785,046	23
667,978,114	527,729,662	85,105,725	58,819,601	36,958,023	55,357,509	24
4,086,474,784	3,873,038,321	737,486,509	617,408,618	423,147,038	228,838,969	25
533,651,936	471,578,227	207,998,316	159,468,714	140,746,290	29,690,938	26
628,036,230	660,043,739	145,242,255	131,087,805	93,269,376	36,321,667	27
496,833,708	494,896,785	95,212,756	81,572,717	54,757,148	29,661,313	28
443,917,738	460,406,533	76,876,137	68,512,823	41,191,981	26,777,627	29
708,372,422	677,899,408	95,993,206	83,558,040	46,662,148	39,935,171	30
402,101,765	378,979,754	46,323,524	38,865,689	20,852,909	24,594,043	31
873,560,985	734,233,875	69,840,315	54,342,830	25,667,186	41,858,210	32
95,621,250	97,524,014	98,658,634	99,745,796	56,540,711	28,382,752	33
2,704,150	3,785,935	6,836,761	8,727,380	4,462,050	747,662	34
5,449,450	7,158,010	9,202,095	11,245,772	6,114,275	1,587,128	35
17,698,378	20,501,054	22,080,197	24,187,859	13,727,967	5,728,954	36
30,978,786	33,324,205	30,984,151	31,363,426	17,582,060	9,933,521	37
32,176,035	28,210,330	25,965,141	21,897,597	13,148,150	9,283,581	38
4,566,975	3,046,730	2,803,034	1,844,912	1,246,850	868,454	39
2,047,476	1,497,750	787,255	478,850	259,350	233,452	40
32,178,730	37,225,831	45,176,597	49,406,768	25,901,722	8,911,507	41
1,525,670	2,665,972	4,139,895	6,871,598	2,916,895	423,593	42
2,426,405	3,909,079	5,185,575	6,880,255	3,479,175	759,821	43
5,509,853	6,604,366	8,744,055	9,777,676	5,538,397	1,689,975	44
6,988,055	8,642,466	10,373,339	11,031,423	6,069,973	2,309,743	45
10,618,154	11,187,533	12,575,614	11,940,236	6,434,445	3,048,325	46
3,180,402	2,596,415	2,872,385	1,995,300	1,059,437	583,050	47
1,930,191	1,620,000	1,285,734	910,250	403,400	197,000	48

TABLE 20.—FARMS, FARM ACREAGE, AND VALUE OF FARM PROPERTY, BY

[Statistics for 1930 relate to

DIVISION OR STATE AND SIZE GROUP	NUMBER OF FARMS		ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
	1930	1925	1930	1925	1930	1925
NEW ENGLAND—Continued						
1 Vermont, total...	24,898	27,788	<i>Acres</i> 3,596,097	<i>Acres</i> 3,925,683	\$145,935,241	\$137,270,849
2 Under 20 acres...	2,697	3,540	24,142	32,817	7,872,690	8,212,566
3 20 to 49 acres.....	2,268	2,885	75,416	94,095	7,746,017	8,211,730
4 50 to 99 acres.....	4,129	4,980	300,652	360,798	16,177,658	16,517,288
5 100 to 174 acres.....	7,396	8,309	976,940	1,085,062	37,832,563	37,966,231
6 175 to 499 acres.....	7,730	7,521	2,021,717	1,923,043	62,484,091	56,705,614
7 500 to 999 acres.....	590	471	357,044	286,352	9,363,662	7,139,033
8 1,000 acres and over.	88	80	140,186	143,516	4,458,560	2,517,737
9 Massachusetts, total.	25,598	33,454	2,005,461	2,367,629	261,222,390	254,602,941
10 Under 20 acres...	7,589	10,714	66,575	97,731	51,196,940	56,372,780
11 20 to 49 acres.....	5,869	8,148	190,842	263,136	49,497,793	52,945,707
12 50 to 99 acres.....	5,491	6,877	384,058	477,108	52,787,146	52,777,980
13 100 to 174 acres.....	3,982	4,751	506,264	599,840	46,817,321	44,197,572
14 175 to 499 acres.....	2,382	2,668	605,900	678,357	41,666,295	36,978,263
15 500 to 999 acres.....	211	228	132,924	140,854	10,035,743	7,322,633
16 1,000 acres and over.	74	68	118,898	110,603	9,221,152	4,008,006
17 Rhode Island, total.	3,322	3,911	279,361	309,013	34,507,749	27,920,365
18 Under 20 acres...	850	1,011	7,772	9,885	6,131,975	4,657,804
19 20 to 49 acres.....	729	894	23,861	28,045	5,907,960	5,025,902
20 50 to 99 acres.....	817	962	57,141	66,688	7,247,063	6,211,740
21 100 to 174 acres.....	572	659	71,981	80,956	7,062,963	5,373,120
22 175 to 499 acres.....	311	343	79,293	86,632	6,387,407	5,182,239
23 500 to 999 acres.....	32	28	20,563	16,815	1,500,358	1,115,385
24 1,000 acres and over.	11	14	18,750	19,992	270,023	354,175
25 Connecticut, total.	17,195	23,240	1,502,279	1,832,110	227,412,905	201,930,770
26 Under 20 acres...	3,464	5,311	33,412	52,916	29,150,034	29,868,601
27 20 to 49 acres.....	3,893	5,738	120,218	185,329	39,967,663	41,836,421
28 50 to 99 acres.....	4,492	5,802	317,440	404,838	51,848,637	47,647,101
29 100 to 174 acres.....	3,396	4,200	435,657	533,278	46,983,482	41,496,171
30 175 to 499 acres.....	1,781	2,011	441,814	496,966	44,887,970	31,614,315
31 500 to 999 acres.....	132	132	84,829	84,316	8,625,736	5,976,997
32 1,000 acres and over.	37	46	59,909	74,467	5,949,383	3,491,074
MIDDLE ATLANTIC						
33 New York, total.	159,606	188,754	17,979,633	19,269,926	1,315,904,741	1,367,125,391
34 Under 20 acres...	19,428	28,796	184,815	268,046	117,989,011	124,916,266
35 20 to 49 acres.....	21,531	27,357	724,194	908,219	142,369,080	153,446,884
36 50 to 99 acres.....	41,529	49,538	3,009,288	3,562,420	288,595,309	318,933,352
37 100 to 174 acres.....	47,966	53,869	6,187,110	6,893,138	388,209,989	416,524,830
38 175 to 499 acres.....	28,188	28,177	6,946,157	6,838,491	327,145,887	316,722,627
39 500 to 999 acres.....	995	871	613,438	539,896	37,164,533	26,935,466
40 1,000 acres and over.	169	146	314,631	259,716	14,430,872	9,645,966
41 New Jersey, total.	25,378	29,671	1,758,027	1,924,545	298,845,113	262,536,810
42 Under 20 acres...	7,587	9,275	65,551	83,907	63,925,275	52,970,802
43 20 to 49 acres.....	5,425	6,649	172,643	208,735	51,084,014	47,131,424
44 50 to 99 acres.....	5,732	6,622	411,864	475,590	62,068,879	58,574,970
45 100 to 174 acres.....	4,946	5,414	625,168	680,204	64,655,879	61,526,338
46 175 to 499 acres.....	1,581	1,621	376,127	380,987	41,940,069	33,742,465
47 500 to 999 acres.....	72	62	46,103	39,906	8,069,481	3,265,723
48 1,000 acres and over.	35	28	60,571	55,216	7,101,518	5,325,088
49 Pennsylvania, total.	172,419	200,443	15,309,485	16,296,488	1,203,017,645	1,170,171,554
50 Under 20 acres...	26,322	36,366	249,553	339,604	119,463,060	113,946,783
51 20 to 49 acres.....	29,929	37,367	1,010,404	1,243,674	156,745,272	156,167,863
52 50 to 99 acres.....	53,378	61,438	3,842,803	4,379,006	335,198,819	345,510,497
53 100 to 174 acres.....	45,901	49,263	5,788,013	6,186,490	363,524,567	366,170,676
54 175 to 499 acres.....	16,161	15,415	3,834,287	3,613,826	186,154,928	165,538,084
55 500 to 999 acres.....	599	480	377,618	299,084	27,444,091	14,192,802
56 1,000 acres and over.	129	114	206,807	234,784	14,466,908	8,644,899

SIZE OF FARM, BY DIVISIONS AND STATES: 1930 AND 1925—Continued

Apr. 1, and for 1925 to Jan. 1]

VALUE OF LAND ALONE		VALUE OF ALL BUILDINGS		Value of farm operators' dwellings, 1930	Value of im- plements and machinery, 1930	
1930	1925	1930	1925			
\$63,619,063	\$63,864,783	\$82,316,178	\$73,406,066	\$42,993,380	\$20,767,500	1
1,984,085	2,406,760	5,588,605	5,805,806	4,196,935	504,181	2
2,739,672	3,063,546	5,006,345	5,148,234	3,264,056	753,111	3
6,523,237	7,169,376	9,654,421	9,347,912	5,719,550	2,061,942	4
16,283,310	17,632,509	21,549,253	20,333,722	11,510,820	5,858,451	5
29,108,331	28,065,872	33,375,760	28,619,742	15,842,704	9,895,035	6
4,811,510	3,725,683	4,552,152	3,413,950	1,670,365	1,250,878	7
2,168,918	1,781,037	2,289,642	736,700	794,400	353,902	8
118,199,820	110,437,431	143,022,570	144,165,510	78,076,382	18,730,074	9
17,688,793	19,276,668	33,508,147	37,096,112	21,948,668	2,608,206	10
20,429,148	21,828,652	29,068,645	31,117,055	17,253,631	3,301,864	11
24,278,337	23,295,004	28,508,809	29,482,976	16,237,453	4,027,017	12
23,023,777	20,767,690	23,793,544	23,429,882	12,397,075	4,038,732	13
21,283,432	18,867,223	20,382,863	18,111,040	8,453,631	3,633,796	14
5,977,576	3,838,514	4,058,167	3,484,119	1,080,102	655,763	15
5,518,757	2,563,680	3,702,395	1,444,326	686,822	464,096	16
16,614,209	13,543,136	17,893,540	14,377,229	9,849,636	2,718,369	17
2,378,929	1,808,380	3,753,046	2,849,424	2,489,616	327,291	18
2,674,275	2,283,849	3,233,685	2,742,053	2,059,634	425,310	19
3,417,160	3,034,065	3,829,903	3,157,675	2,200,815	634,267	20
3,847,626	2,772,881	3,215,337	2,600,239	1,597,517	600,601	21
3,258,478	2,744,401	3,128,829	2,437,838	1,200,925	489,092	22
916,288	681,365	584,090	434,000	267,639	151,246	23
121,473	198,175	148,550	156,000	84,500	33,992	24
114,739,352	91,337,103	112,673,553	110,593,667	63,765,093	12,370,693	25
11,006,814	10,890,243	18,143,220	18,978,358	12,402,364	1,093,408	26
18,680,511	17,912,971	21,287,152	23,923,450	13,535,294	1,820,288	27
26,120,735	21,757,519	25,727,852	25,880,672	15,023,202	2,953,825	28
24,687,682	19,872,968	22,295,800	21,623,203	11,933,828	3,004,105	29
25,490,055	15,754,094	19,397,915	15,860,221	9,097,003	2,705,844	30
4,359,737	3,107,409	4,265,999	2,869,588	1,186,147	551,669	31
4,393,768	2,041,899	1,555,615	1,449,175	587,315	181,564	32
600,084,752	646,950,203	715,819,889	720,145,183	366,893,839	173,606,369	33
47,092,715	47,690,736	70,890,296	77,225,530	44,901,271	8,152,990	34
66,327,210	71,961,963	76,041,870	81,484,921	46,559,467	13,961,711	35
130,290,866	152,285,285	158,304,443	166,648,067	87,782,885	38,273,392	36
174,555,252	196,196,736	213,654,737	220,328,094	106,921,691	59,555,432	37
153,559,904	156,832,530	173,585,983	159,890,097	73,879,304	49,112,129	38
19,451,080	16,345,135	17,713,513	10,590,331	5,511,313	3,584,570	39
8,807,725	5,667,818	5,623,147	3,978,148	1,337,908	966,145	40
152,480,528	130,331,427	146,354,585	132,205,383	81,698,478	27,076,085	41
27,010,167	20,937,715	36,915,108	32,013,087	23,710,687	3,765,902	42
26,839,858	23,563,560	24,244,156	23,567,864	15,677,086	3,957,789	43
32,587,416	29,896,889	29,481,463	28,678,081	17,066,948	6,456,503	44
33,813,282	32,323,401	30,842,595	29,202,937	16,716,656	7,723,293	45
23,580,346	18,115,134	18,359,723	15,627,331	7,515,128	3,904,488	46
4,907,505	1,857,540	3,161,976	1,408,183	668,100	653,644	47
3,751,954	3,617,188	3,349,564	1,707,900	211,873	554,466	48
528,696,248	555,145,549	673,321,397	615,026,005	351,487,338	154,756,206	49
40,199,122	41,876,091	79,263,938	72,070,692	51,454,921	7,727,401	50
62,738,320	69,367,191	94,006,952	86,800,672	53,984,836	16,216,123	51
142,838,429	160,682,324	192,360,390	184,828,173	101,649,934	47,035,719	52
163,196,019	180,455,905	200,328,548	185,714,771	99,174,559	54,975,606	53
94,724,462	88,514,633	91,460,466	77,023,401	40,928,477	25,883,059	54
16,486,806	8,313,025	10,957,285	5,879,777	3,410,344	1,903,478	55
9,513,090	5,936,380	4,943,818	2,708,519	864,267	1,014,920	56

TABLE 20.—FARMS, FARM ACREAGE, AND VALUE OF FARM PROPERTY, BY

[Statistics for 1930 relate to

DIVISION OR STATE AND SIZE GROUP	NUMBER OF FARMS		ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
	1930	1925	1930	1925	1930	1925
EAST NORTH CENTRAL						
1 Ohio, total.....	219,296	244,703	21,514,059	22,219,248	\$1,693,030,716	\$1,945,630,975
2 Under 20 acres.....	24,909	31,424	239,936	298,604	104,986,408	111,327,039
3 20 to 49 acres.....	33,734	42,232	1,167,342	1,446,549	155,830,854	182,614,048
4 50 to 99 acres.....	71,160	81,537	5,275,254	6,001,562	440,557,192	544,697,972
5 100 to 174 acres.....	63,920	65,978	8,245,796	8,472,610	571,290,020	662,435,074
6 175 to 499 acres.....	24,678	22,772	5,921,133	5,427,570	371,914,156	394,180,936
7 500 to 999 acres.....	791	664	490,131	410,741	32,100,688	32,619,322
8 1,000 acres and over.....	104	96	174,467	161,612	16,291,398	17,756,584
9 Indiana, total.....	181,570	195,788	19,688,675	19,915,120	1,415,542,192	1,695,740,931
10 Under 20 acres.....	19,603	21,050	185,450	195,473	60,543,556	57,402,138
11 20 to 49 acres.....	27,866	33,268	968,705	1,154,712	94,920,371	115,256,241
12 50 to 99 acres.....	52,199	60,282	3,015,125	4,494,889	232,752,385	378,395,155
13 100 to 174 acres.....	53,155	54,875	7,003,483	7,191,220	470,885,306	582,389,865
14 175 to 499 acres.....	27,680	25,401	6,845,642	6,242,392	457,283,221	512,042,525
15 500 to 999 acres.....	953	817	593,160	507,334	37,689,072	41,054,040
16 1,000 acres and over.....	114	93	177,110	129,100	11,468,281	9,200,967
17 Illinois, total.....	214,497	225,601	30,695,339	30,731,947	3,336,049,028	4,199,459,312
18 Under 20 acres.....	10,839	15,843	148,451	154,809	89,227,050	87,270,897
19 20 to 49 acres.....	21,654	23,239	737,166	854,073	110,970,440	136,817,035
20 50 to 99 acres.....	41,678	47,079	3,152,955	3,551,102	312,134,649	425,435,149
21 100 to 174 acres.....	72,347	77,268	9,929,584	10,564,364	1,041,285,336	1,409,502,661
22 175 to 499 acres.....	59,728	57,321	15,186,018	14,329,220	1,633,395,848	1,977,740,284
23 500 to 999 acres.....	2,061	1,685	1,262,654	1,040,256	130,045,010	153,899,682
24 1,000 acres and over.....	190	166	278,211	238,123	28,390,895	28,793,663
25 Michigan, total.....	169,372	192,327	17,118,951	18,085,290	1,180,651,607	1,284,061,996
26 Under 20 acres.....	12,235	15,665	114,831	143,700	53,277,723	53,298,946
27 20 to 49 acres.....	32,184	41,313	1,157,986	1,485,430	127,671,112	154,549,117
28 50 to 99 acres.....	57,749	68,120	4,350,825	5,129,734	320,773,635	394,228,110
29 100 to 174 acres.....	47,723	49,634	6,231,147	6,457,894	378,699,708	423,551,532
30 175 to 499 acres.....	18,678	16,880	4,520,413	4,044,910	286,613,208	322,354,385
31 500 to 999 acres.....	636	537	400,721	347,235	20,308,966	13,853,245
32 1,000 acres and over.....	167	172	334,028	426,887	21,307,255	12,226,501
33 Wisconsin, total.....	181,767	193,155	21,874,155	21,850,853	1,731,517,017	1,898,766,200
34 Under 20 acres.....	8,753	11,976	78,899	102,379	43,118,608	46,468,093
35 20 to 49 acres.....	20,470	25,950	760,124	955,440	96,151,005	112,559,398
36 50 to 99 acres.....	57,376	62,401	4,435,193	4,806,722	429,317,709	488,316,610
37 100 to 174 acres.....	64,102	63,813	8,528,829	8,476,847	675,483,959	738,046,581
38 175 to 499 acres.....	30,089	28,130	7,338,286	6,534,852	452,966,409	481,589,082
39 500 to 999 acres.....	860	769	527,300	482,219	25,210,775	23,907,859
40 1,000 acres and over.....	117	116	205,464	192,364	9,267,952	7,878,577
WEST NORTH CENTRAL						
41 Minnesota, total.....	185,255	188,231	30,913,367	30,059,137	2,125,093,278	2,393,741,745
42 Under 20 acres.....	8,163	9,639	71,219	81,918	37,545,949	39,976,767
43 20 to 49 acres.....	14,966	17,241	548,116	629,749	62,079,298	65,774,015
44 50 to 99 acres.....	33,150	35,167	2,572,274	2,726,187	215,993,829	240,676,210
45 100 to 174 acres.....	66,698	67,949	9,508,024	9,789,715	705,175,069	800,729,741
46 175 to 499 acres.....	58,945	55,460	15,865,949	14,874,830	1,007,393,204	1,133,241,053
47 500 to 999 acres.....	3,100	2,577	1,945,277	1,627,701	84,954,362	97,635,961
48 1,000 acres and over.....	223	198	342,508	329,037	11,951,603	15,707,998
49 Iowa, total.....	214,928	213,490	34,019,332	33,280,813	4,224,506,083	4,954,446,248
50 Under 20 acres.....	15,522	13,125	125,434	111,573	75,052,023	68,310,447
51 20 to 49 acres.....	12,178	12,593	415,142	429,905	76,047,053	86,639,397
52 50 to 99 acres.....	32,209	34,528	2,507,103	2,678,221	328,571,330	417,441,124
53 100 to 174 acres.....	84,722	86,373	12,000,643	12,191,863	1,520,396,472	1,844,426,072
54 175 to 499 acres.....	68,161	64,978	17,537,218	16,603,291	2,079,325,450	2,381,905,673
55 500 to 999 acres.....	2,002	1,789	1,235,453	1,104,210	126,156,003	139,383,301
56 1,000 acres and over.....	134	104	198,339	161,750	18,927,752	16,340,234

SIZE OF FARM, BY DIVISIONS AND STATES: 1930 AND 1925—Continued

Apr. 1, and for 1925 to Jan. 1]

VALUE OF LAND ALONE		VALUE OF ALL BUILDINGS		Value of farm operators' dwellings, 1930	Value of im- plements and machinery, 1930	
1930	1925	1930	1925			
\$1,032,209,895	\$1,299,024,004	\$660,820,821	\$646,606,971	\$355,007,787	\$103,175,957	1
44,189,639	53,105,125	60,700,769	58,221,914	40,418,900	4,229,846	2
83,008,324	109,304,082	72,882,530	73,309,966	45,301,262	7,798,417	3
253,531,878	348,703,346	187,025,314	195,994,036	104,147,985	27,807,341	4
358,955,798	454,841,650	212,334,227	207,593,424	108,619,501	37,723,854	5
255,044,861	291,190,034	116,869,295	102,981,982	52,959,802	23,350,181	6
23,980,277	26,316,333	8,120,411	6,302,989	2,812,520	1,637,105	7
13,499,123	15,554,404	2,792,275	2,202,120	687,757	609,713	8
958,633,814	1,263,776,307	456,903,379	426,964,324	246,956,832	86,778,440	9
24,751,461	27,089,038	35,792,095	30,313,100	24,651,334	2,686,729	10
50,970,706	72,054,974	43,949,665	43,201,267	27,559,584	4,952,337	11
174,793,324	267,142,990	107,959,061	111,252,165	61,778,015	17,445,540	12
323,168,957	442,714,594	147,716,349	139,675,271	77,691,307	30,339,739	13
345,271,889	417,254,660	112,011,332	94,787,865	51,807,117	28,603,169	14
30,311,362	34,555,634	7,377,710	6,498,406	2,636,775	2,196,432	15
9,366,115	7,964,717	2,102,166	1,236,250	478,690	534,494	16
2,555,099,949	3,438,454,958	790,949,079	773,004,356	398,697,948	160,412,877	17
43,106,050	48,738,685	46,121,000	38,532,212	30,353,175	3,297,810	18
69,421,683	94,679,679	41,548,757	42,137,356	26,019,450	4,806,146	19
213,228,763	316,745,709	98,905,886	108,639,440	55,323,682	15,008,210	20
780,701,734	1,139,020,743	260,583,602	270,481,899	127,882,616	52,764,011	21
1,323,983,612	1,684,233,862	310,012,036	293,506,422	135,767,614	77,344,601	22
101,268,384	117,714,265	19,376,626	16,155,377	7,169,511	5,314,303	23
23,980,723	25,322,013	4,401,172	3,471,650	978,800	1,277,706	24
638,023,046	764,371,311	522,628,561	519,190,685	270,240,977	105,562,502	25
23,190,720	25,639,599	30,087,003	27,659,347	20,680,679	3,430,396	26
64,506,932	89,207,269	63,164,180	65,241,918	39,334,334	10,320,464	27
168,422,822	230,704,856	152,350,813	163,463,254	83,095,637	30,691,282	28
209,489,050	254,530,005	169,120,658	169,020,927	83,224,298	37,105,343	29
141,629,449	146,210,906	96,983,759	86,143,479	41,163,200	22,448,434	30
13,622,301	9,407,960	6,685,665	4,445,285	1,959,123	1,384,706	31
17,100,772	9,110,116	4,236,483	3,116,475	783,686	781,339	32
985,585,246	1,209,877,572	745,931,771	688,898,698	343,192,372	170,278,658	33
17,534,665	19,094,018	25,583,943	26,474,075	17,162,019	2,169,107	34
49,484,597	65,386,516	46,667,008	47,172,882	26,825,831	7,763,184	35
228,122,092	295,668,453	201,195,617	192,048,157	97,627,816	44,457,011	36
383,492,643	472,427,281	291,991,316	265,619,300	129,964,023	70,494,693	37
283,480,075	332,883,427	169,486,334	148,705,655	68,152,500	42,715,365	38
16,864,987	17,694,134	8,345,788	6,213,725	2,629,793	2,028,313	39
6,606,187	5,823,743	2,661,765	2,054,834	770,300	620,983	40
1,453,959,897	1,796,599,840	671,133,381	597,141,905	315,743,268	181,767,478	41
15,298,265	18,685,453	22,247,684	21,291,314	15,087,246	2,099,358	42
33,128,400	39,657,156	28,950,898	26,116,859	17,562,598	4,630,941	43
127,919,929	160,330,720	88,073,900	80,345,490	45,542,514	18,936,535	44
467,745,144	586,647,382	237,429,925	214,082,359	110,906,334	61,427,730	45
734,999,649	896,468,370	272,393,555	236,772,683	118,460,954	85,852,154	46
65,716,674	81,607,769	19,237,652	16,028,192	7,327,204	7,670,645	47
9,151,836	13,202,900	2,799,767	2,505,008	766,416	1,150,115	48
3,186,979,845	3,969,814,499	1,037,526,238	984,631,749	475,397,844	270,516,967	49
31,590,667	33,736,711	43,461,356	34,573,736	30,024,590	3,553,820	50
42,181,409	55,975,938	33,865,644	30,663,450	20,133,945	4,864,973	51
215,267,248	305,221,678	113,304,082	112,219,446	56,608,126	29,792,844	52
1,122,488,386	1,456,453,819	397,908,086	387,972,253	181,022,535	103,550,639	53
1,653,946,922	1,983,617,680	425,378,528	398,287,993	178,929,822	127,092,235	54
105,381,228	120,587,694	20,804,775	18,795,607	7,771,466	6,513,717	55
16,123,985	14,220,979	2,803,767	2,119,255	907,730	848,089	56

TABLE 20.--FARMS, FARM ACREAGE, AND VALUE OF FARM PROPERTY, BY

[Statistics for 1930 relate to

DIVISION OR STATE AND SIZE GROUP	NUMBER OF FARMS		ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
	1930	1925	1930	1925	1930	1925
WEST NORTH CENTRAL--Con.						
1 Missouri, total..	255,940	260,473	33,743,019	32,641,893	\$1,796,246,519	\$2,003,286,226
2 Under 20 acres....	22,103	20,948	204,377	201,592	69,110,167	61,023,528
3 20 to 49 acres....	39,787	44,490	1,381,680	1,536,349	113,726,921	130,312,460
4 50 to 99 acres....	60,119	64,905	4,509,359	4,863,222	258,529,348	313,875,029
5 100 to 174 acres....	74,138	75,481	9,943,491	10,101,384	506,828,623	603,060,827
6 175 to 499 acres....	55,460	50,939	14,394,193	13,083,633	703,521,725	751,750,836
7 500 to 999 acres....	3,760	3,184	2,335,825	2,023,269	108,817,411	107,156,424
8 1,000 acres and over.	583	526	924,094	832,441	35,712,324	36,098,122
9 North Dakota, total.	77,975	75,970	38,657,894	34,327,410	951,225,446	1,020,103,052
10 Under 20 acres....	703	574	5,752	4,771	1,700,393	1,365,139
11 20 to 49 acres....	826	676	29,190	23,489	2,030,939	1,646,314
12 50 to 99 acres....	1,351	1,135	106,034	85,753	4,277,044	3,583,831
13 100 to 174 acres....	9,641	11,144	1,616,300	1,746,644	46,161,394	60,697,265
14 175 to 499 acres....	38,955	40,065	13,940,264	14,453,673	391,596,931	476,220,220
15 500 to 999 acres....	21,066	17,983	14,791,297	12,462,737	355,507,635	357,489,938
16 1,000 acres and over.	5,433	3,553	8,269,057	5,550,338	149,951,110	119,100,345
17 South Dakota, total.	83,157	79,537	36,470,083	32,017,986	1,285,153,538	1,437,288,133
18 Under 20 acres....	1,626	1,334	12,783	11,029	6,574,074	5,804,573
19 20 to 49 acres....	1,537	1,397	53,838	48,095	6,732,440	7,062,270
20 50 to 99 acres....	3,038	3,119	235,171	237,044	19,574,356	24,304,061
21 100 to 174 acres....	18,034	18,715	2,793,931	2,889,818	185,358,665	224,699,061
22 175 to 499 acres....	40,298	39,592	13,141,326	12,801,374	663,181,739	765,969,806
23 500 to 999 acres....	13,401	11,549	9,276,867	7,956,029	262,939,110	278,097,041
24 1,000 acres and over.	5,223	3,831	10,956,167	8,073,997	140,773,154	131,351,321
25 Nebraska, total..	129,458	127,734	44,708,565	42,024,775	2,495,203,071	2,524,073,628
26 Under 20 acres....	6,039	5,031	47,205	41,387	28,900,369	26,009,537
27 20 to 49 acres....	4,191	4,127	141,524	137,479	27,426,373	29,679,636
28 50 to 99 acres....	10,118	10,977	789,368	847,930	98,203,052	113,589,467
29 100 to 174 acres....	41,731	44,199	6,285,737	6,634,720	670,610,767	747,878,943
30 175 to 499 acres....	51,145	48,551	14,950,134	14,099,053	1,213,292,566	1,194,211,410
31 500 to 999 acres....	10,260	9,489	7,080,686	6,529,105	249,949,183	223,845,567
32 1,000 acres and over.	5,974	5,380	15,413,801	13,735,101	206,820,761	188,859,066
33 Kansas, total....	166,042	165,879	46,975,647	43,729,129	2,281,101,631	2,197,951,619
34 Under 20 acres....	11,004	9,339	86,739	79,192	41,980,234	36,340,628
35 20 to 49 acres....	9,264	9,303	312,710	313,831	42,477,916	43,759,920
36 50 to 99 acres....	19,226	20,786	1,475,364	1,593,733	111,043,924	129,036,173
37 100 to 174 acres....	42,920	47,338	6,319,557	6,990,663	399,571,052	475,235,528
38 175 to 499 acres....	63,866	63,130	19,361,938	18,889,387	1,043,049,454	1,024,581,412
39 500 to 999 acres....	15,055	12,269	10,243,252	8,352,093	406,328,410	309,428,310
40 1,000 acres and over.	4,707	3,714	9,176,087	7,510,230	236,650,041	179,569,648
SOUTH ATLANTIC						
41 Delaware, total..	9,707	10,257	900,815	899,641	66,941,747	59,675,666
42 Under 20 acres....	1,319	1,536	13,130	15,332	5,664,210	4,395,405
43 20 to 49 acres....	2,062	2,290	69,525	76,804	9,190,595	7,396,245
44 50 to 99 acres....	2,815	2,909	199,861	204,873	14,710,692	13,495,544
45 100 to 174 acres....	2,305	2,368	294,556	303,840	17,193,090	17,697,322
46 175 to 499 acres....	1,147	1,089	282,137	259,216	16,168,160	14,264,750
47 500 to 999 acres....	51	52	31,812	32,884	2,377,000	1,386,200
48 1,000 acres and over.	8	4	9,794	6,632	1,638,000	1,040,200
49 Maryland, total..	43,203	49,001	4,374,398	4,433,398	356,170,188	341,361,453
50 Under 20 acres....	8,425	11,944	81,126	109,225	32,088,939	39,144,819
51 20 to 49 acres....	7,535	8,974	257,506	288,142	39,093,347	39,479,491
52 50 to 99 acres....	9,521	10,264	680,929	724,357	59,849,159	60,538,291
53 100 to 174 acres....	10,341	10,816	1,345,290	1,397,066	93,436,438	92,231,703
54 175 to 499 acres....	6,622	6,627	1,657,661	1,652,623	103,886,833	97,621,338
55 500 to 999 acres....	389	334	244,879	206,597	17,439,240	10,255,736
56 1,000 acres and over.	70	42	107,507	55,358	10,376,212	2,090,075

SIZE OF FARM, BY DIVISIONS AND STATES: 1930 AND 1925—Continued

Apr. 1, and for 1925 to Jan. 1]

VALUE OF LAND ALONE		VALUE OF ALL BUILDINGS		Value of farm operators' dwellings, 1930	Value of implements and machinery, 1930	
1930	1925	1930	1925			
\$1,305,949,296	\$1,562,725,398	\$490,297,223	\$440,560,828	\$281,328,280	\$94,521,636	1
33,714,907	33,238,454	35,395,260	27,785,074	25,654,004	2,944,357	2
72,698,511	92,740,983	41,028,410	37,571,477	27,340,841	5,773,092	3
174,460,179	232,633,208	84,069,169	81,241,761	51,457,758	13,908,286	4
363,159,976	468,239,860	143,668,647	134,829,967	82,055,362	27,776,651	5
542,752,419	612,474,805	160,769,306	139,276,031	84,291,642	37,936,719	6
89,390,361	91,506,794	19,427,050	15,649,630	8,736,859	4,826,612	7
29,772,943	31,891,234	5,939,381	4,206,883	1,791,754	1,295,919	8
720,076,817	813,721,777	231,148,629	206,381,275	109,805,873	118,743,521	9
595,619	561,144	1,104,774	803,995	735,235	152,215	10
985,710	980,954	1,045,229	665,360	667,382	225,785	11
2,570,556	2,510,246	1,706,488	1,073,585	959,534	459,153	12
31,484,226	45,116,363	14,677,168	15,580,902	7,925,518	5,700,102	13
286,702,943	372,909,815	104,893,988	103,310,405	51,483,583	46,480,160	14
276,432,278	290,962,298	79,075,357	66,527,640	36,230,557	45,032,014	15
121,305,485	100,680,957	28,645,625	18,419,388	11,804,064	19,754,042	16
1,083,288,321	1,201,014,940	251,865,217	236,273,193	119,063,284	107,343,678	17
2,680,955	2,642,943	3,893,119	3,161,630	2,618,555	478,382	18
3,704,079	4,611,808	3,048,361	2,450,462	1,844,390	526,675	19
13,120,078	18,483,900	5,854,278	5,820,161	3,167,616	1,565,375	20
140,191,071	178,739,588	45,167,594	45,959,473	22,140,823	14,637,386	21
533,051,986	639,958,084	130,129,753	126,011,722	60,740,819	52,009,769	22
218,542,418	239,368,207	44,396,692	38,728,534	20,051,954	24,710,039	23
121,397,734	117,210,410	19,375,420	14,140,911	8,499,122	13,386,002	24
2,048,683,849	2,125,791,904	446,539,222	398,281,722	292,568,739	150,925,108	25
12,431,071	13,775,739	16,469,298	12,233,795	11,065,885	1,553,413	26
16,702,603	20,372,346	10,723,770	9,307,290	6,480,618	1,503,463	27
72,312,130	88,914,005	25,890,922	24,675,462	14,401,502	6,154,208	28
536,774,444	619,321,609	133,836,323	128,557,334	67,357,994	39,692,659	29
1,015,729,790	1,022,304,811	197,562,776	171,906,599	95,053,315	70,857,297	30
211,886,655	193,053,475	38,062,528	30,792,092	17,613,758	21,599,077	31
182,827,156	168,049,919	23,993,605	20,809,147	10,595,697	12,904,991	32
1,894,451,790	1,833,379,211	386,649,841	364,572,408	211,084,679	167,785,230	33
19,431,704	19,495,669	22,548,630	16,844,959	15,707,838	2,279,150	34
26,920,317	30,129,233	15,557,699	13,630,687	10,035,401	2,265,854	35
79,298,056	96,984,703	31,745,868	32,051,470	19,050,726	6,520,497	36
314,044,794	353,656,977	85,626,258	91,573,551	47,592,952	24,454,292	37
831,940,126	869,054,926	161,709,328	155,526,486	85,358,520	59,578,441	38
357,807,005	270,582,845	48,621,405	38,845,465	23,980,805	35,968,931	39
215,609,788	163,474,858	21,040,853	16,094,790	9,378,377	16,718,005	40
35,230,383	34,434,964	31,711,364	25,240,702	17,370,169	7,285,130	41
2,050,870	1,788,355	3,613,340	2,657,050	2,453,325	480,546	42
4,051,550	3,567,830	5,139,045	3,828,415	2,920,330	962,952	43
7,740,032	7,261,706	6,970,660	6,233,838	4,187,660	1,715,536	44
9,251,948	10,520,793	7,941,142	7,176,529	4,381,410	2,148,907	45
9,528,547	9,448,530	6,639,613	4,816,220	3,106,584	1,765,593	46
1,738,400	929,550	638,600	456,650	238,250	126,753	47
869,036	968,200	768,964	72,000	102,610	84,783	48
198,453,802	207,274,063	157,716,366	134,087,385	88,617,433	25,682,263	49
12,320,718	19,219,347	19,768,221	19,925,472	14,474,056	1,682,188	50
19,075,009	21,960,360	20,018,338	17,619,131	12,956,844	2,477,733	51
31,960,265	36,067,881	27,888,894	24,470,410	16,366,403	4,609,936	52
52,762,593	56,248,819	40,673,845	35,982,584	22,121,757	7,704,001	53
04,701,520	65,147,834	39,185,313	32,473,504	19,526,591	7,673,317	54
11,428,582	7,008,952	6,013,658	3,246,784	2,401,382	1,154,210	55
6,208,115	1,620,875	4,168,097	469,200	770,400	375,878	56

TABLE 20.—FARMS, FARM ACREAGE, AND VALUE OF FARM PROPERTY, BY

[Statistics for 1930 relate to

DIVISION OR STATE AND SIZE GROUP	NUMBER OF FARMS		ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
	1930	1925	1930	1925	1930	1925
SOUTH ATLANTIC—Continued.						
1 District of Columbia, total.	104	139	Acres 8,071	Acres 3,813	\$7,143,712	\$4,795,436
2 Under 20 acres....	66	88	578	815	1,694,300	1,656,100
3 20 to 49 acres....	30	39	859	1,174	2,721,450	1,738,900
4 50 to 99 acres....	3	7	194	501	200,000	247,500
5 100 to 174 acres....	1	2	110	290	200,000	425,000
6 175 to 499 acres....	3	3	730	1,033	992,500	727,936
7 500 to 999 acres....	1		600		1,335,462	
8 1,000 acres and over.						
9 Virginia, total....	170,610	193,723	16,723,620	17,210,174	855,849,672	886,814,019
10 Under 20 acres....	33,558	47,672	355,196	477,068	61,254,543	71,471,409
11 20 to 49 acres....	41,361	46,870	1,334,908	1,482,097	99,557,372	108,552,711
12 50 to 99 acres....	40,242	42,165	2,809,714	2,915,712	152,912,578	161,358,541
13 100 to 174 acres....	31,258	32,536	3,976,328	4,120,562	180,616,381	194,559,376
14 175 to 499 acres....	21,043	21,439	5,524,267	5,589,544	247,084,332	246,555,461
15 500 to 999 acres....	2,483	2,418	1,597,431	1,558,972	68,128,074	66,418,157
16 1,000 acres and over.	665	623	1,130,776	1,066,219	46,296,392	37,928,370
17 West Virginia, total.	82,641	90,380	8,802,348	8,979,947	341,976,364	356,153,569
18 Under 20 acres....	11,364	13,700	112,521	131,622	25,015,667	25,280,676
19 20 to 49 acres....	16,755	19,544	569,144	653,071	36,491,773	39,463,605
20 50 to 99 acres....	23,990	26,228	1,695,740	1,837,384	71,154,040	75,702,609
21 100 to 174 acres....	18,049	18,669	2,300,271	2,363,200	82,282,330	86,731,350
22 175 to 499 acres....	11,034	10,892	2,845,051	2,796,070	94,659,329	96,132,834
23 500 to 999 acres....	1,113	1,042	717,760	670,893	20,308,040	19,707,562
24 1,000 acres and over.	336	305	561,861	527,607	12,065,215	13,024,933
25 North Carolina, total.	279,708	283,482	18,055,103	18,593,670	844,121,809	926,025,507
26 Under 20 acres....	57,893	66,047	681,052	760,741	73,561,823	82,825,393
27 20 to 49 acres....	97,502	93,817	3,135,204	2,953,093	208,096,715	214,872,290
28 50 to 99 acres....	72,673	68,129	4,940,743	4,634,518	242,276,342	243,712,049
29 100 to 174 acres....	35,682	37,611	4,432,922	4,678,163	170,284,224	195,687,868
30 175 to 499 acres....	14,534	16,168	3,635,259	4,051,174	116,908,231	146,705,393
31 500 to 999 acres....	1,121	1,347	720,842	860,789	21,571,176	26,591,428
32 1,000 acres and over.	303	363	509,081	655,192	11,423,298	15,631,086
33 South Carolina, total.	157,931	172,767	10,393,113	10,638,900	379,190,630	457,622,361
34 Under 20 acres....	35,916	46,435	416,859	549,751	31,401,546	40,857,841
35 20 to 49 acres....	63,297	69,777	1,949,603	2,070,641	100,141,126	125,118,357
36 50 to 99 acres....	33,318	30,996	2,214,940	2,053,728	92,430,415	104,105,835
37 100 to 174 acres....	15,448	15,446	1,924,756	1,918,846	59,965,134	72,681,257
38 175 to 499 acres....	8,327	8,423	2,194,091	2,223,780	58,164,984	72,225,011
39 500 to 999 acres....	1,167	1,203	769,012	786,535	18,456,593	22,691,471
40 1,000 acres and over.	458	487	923,852	1,035,619	18,630,832	19,942,589
41 Georgia, total....	255,598	249,095	22,078,636	21,945,496	577,333,409	587,554,329
42 Under 20 acres....	26,049	28,686	299,108	335,318	28,417,129	26,094,862
43 20 to 49 acres....	97,150	93,303	3,082,065	2,890,763	114,454,595	110,213,372
44 50 to 99 acres....	69,751	64,638	4,632,012	4,237,574	141,900,310	133,795,636
45 100 to 174 acres....	37,853	36,537	4,662,556	4,490,909	110,906,768	112,755,237
46 175 to 499 acres....	21,156	21,697	5,545,773	5,765,368	109,930,168	122,692,948
47 500 to 999 acres....	2,722	3,084	1,779,335	2,011,732	36,979,455	42,594,602
48 1,000 acres and over.	917	1,150	2,077,781	2,213,732	34,749,984	39,407,672
49 Florida, total....	58,968	59,217	5,026,617	5,864,519	423,346,262	478,941,968
50 Under 20 acres....	17,773	17,621	156,182	156,528	74,358,807	88,933,985
51 20 to 49 acres....	19,875	19,798	641,108	634,937	90,682,663	105,302,262
52 50 to 99 acres....	10,549	10,103	748,159	721,943	65,691,434	71,844,435
53 100 to 174 acres....	6,206	6,820	819,584	916,226	49,882,310	59,504,306
54 175 to 499 acres....	3,683	3,914	977,925	1,046,933	59,651,274	61,575,951
55 500 to 999 acres....	568	596	370,204	391,048	21,358,265	22,886,053
56 1,000 acres and over.	312	365	1,313,365	1,996,904	61,721,509	68,894,976

SIZE OF FARM, BY DIVISIONS AND STATES: 1930 AND 1925—Continued

Apr. 1, and for 1925 to Jan. 1]

VALUE OF LAND ALONE		VALUE OF ALL BUILDINGS		Value of farm operators' dwellings, 1930	Value of im- plements and machinery, 1930	
1930	1925	1930	1925			
\$6,140,677	\$3,564,054	\$1,003,035	\$1,231,362	\$436,500	\$92,815	1
1,217,075	1,141,850	477,225	514,250	256,000	20,975	2
2,392,450	1,332,000	329,000	466,900	108,100	21,740	3
153,000	228,400	47,000	19,100	22,000	6,000	4
190,000	280,604	10,000	135,306	4,000	1,500	5
940,000	572,200	52,500	155,736	9,500	21,600	6
1,248,152		87,310		6,000	21,000	7
						8
533,907,793	600,675,835	321,941,879	286,133,154	209,052,336	44,319,253	9
26,737,214	37,193,398	34,517,320	34,278,011	26,880,176	3,000,539	10
55,480,112	68,314,836	44,077,260	40,237,875	32,080,515	5,239,246	11
92,026,207	107,663,047	60,886,371	53,695,494	41,420,848	8,506,152	12
112,419,140	131,913,122	68,197,241	62,046,248	43,662,511	10,128,436	13
164,148,728	175,230,457	82,935,604	71,295,004	49,207,591	12,812,024	14
48,771,306	50,222,015	19,356,768	16,106,142	10,477,660	3,081,025	15
34,325,086	30,138,960	11,971,306	7,780,410	5,285,545	1,551,831	16
222,763,856	251,792,653	119,212,536	104,360,916	77,776,083	15,267,497	17
11,790,717	13,485,936	13,215,950	11,794,740	10,030,404	944,832	18
20,961,953	25,317,903	15,529,820	14,145,702	11,223,514	1,528,405	19
44,118,750	51,569,955	27,035,290	24,192,654	18,574,394	3,293,506	20
53,430,931	61,443,738	28,851,399	25,337,612	18,415,022	4,010,282	21
66,984,822	72,434,034	27,674,507	23,698,800	15,966,588	4,351,068	22
15,573,690	16,059,522	4,734,350	3,648,040	2,557,201	803,636	23
9,893,995	11,481,565	2,171,220	1,543,368	1,008,870	335,768	24
573,757,940	686,424,921	270,363,969	239,600,586	182,523,315	42,211,827	25
42,751,942	55,613,211	30,809,881	27,212,182	23,544,194	3,269,474	26
136,214,067	156,360,565	71,882,048	58,511,725	51,088,436	9,703,429	27
164,311,171	178,572,312	77,965,171	65,139,737	52,730,347	12,485,067	28
118,894,819	146,918,143	51,389,405	48,769,725	33,081,714	9,072,394	29
85,688,001	114,128,998	31,222,230	32,576,395	18,645,355	6,204,793	30
16,728,330	21,702,896	4,842,846	4,888,532	2,535,940	956,287	31
9,171,510	13,128,796	2,251,788	2,502,290	897,329	520,353	32
360,135,261	347,086,734	119,055,369	110,535,627	81,982,368	21,424,986	33
17,945,687	29,344,453	13,455,859	11,513,388	10,507,958	1,576,491	34
67,280,901	95,120,062	32,860,225	29,998,295	24,230,763	4,985,957	35
63,535,669	78,294,704	28,894,746	25,811,131	20,365,162	5,256,378	36
41,355,026	54,652,733	18,610,108	18,028,524	12,584,995	3,754,838	37
41,473,554	54,975,899	16,691,430	17,249,112	10,287,305	3,824,682	38
13,825,972	18,025,016	4,630,621	4,666,455	2,318,575	1,137,317	39
14,718,452	16,678,867	3,912,380	3,268,722	1,688,110	889,823	40
394,391,760	438,649,074	182,446,649	153,905,255	123,456,241	31,216,546	41
15,032,525	15,572,615	13,384,604	10,522,247	10,570,409	1,451,350	42
73,955,635	78,343,391	40,498,960	31,869,981	30,145,957	5,600,880	43
95,004,987	96,790,111	46,895,323	37,005,525	33,272,273	7,075,404	44
76,240,520	82,641,383	34,666,248	30,113,854	23,445,105	6,338,239	45
78,388,700	93,454,659	31,541,468	29,238,289	19,086,390	6,560,361	46
28,578,003	33,622,794	8,401,452	8,971,808	4,240,932	2,005,335	47
27,691,390	33,224,121	7,058,594	6,183,551	2,695,175	1,486,441	48
352,654,789	415,868,872	70,491,473	63,073,096	47,557,616	15,446,476	49
55,665,866	72,779,087	18,692,941	16,154,898	14,531,942	2,510,830	50
73,423,611	90,216,417	17,259,052	15,085,845	12,593,200	3,490,024	51
53,971,289	62,033,890	11,720,145	9,810,545	8,385,414	2,506,867	52
41,592,341	51,609,715	8,289,969	7,894,591	5,296,765	2,106,632	53
51,618,563	58,449,898	8,032,711	8,126,053	4,553,073	1,907,821	54
18,894,559	20,604,963	2,523,706	2,381,090	1,031,941	649,062	55
57,748,560	65,274,902	3,972,949	3,620,074	1,165,281	2,275,240	56

TABLE 20.—FARMS, FARM ACREAGE, AND VALUE OF FARM PROPERTY, BY

[Statistics for 1930 relate to

	DIVISION OR STATE AND SIZE GROUP	NUMBER OF FARMS		ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
		1930	1925	1930	1925	1930	1925
	EAST SOUTH CENTRAL						
1	Kentucky, total.	246, 499	258, 524	19, 927, 226	19, 913, 104	\$871, 448, 632	\$847, 426, 312
2	Under 20 acres....	50, 694	58, 724	527, 115	597, 991	61, 150, 445	60, 851, 535
3	20 to 49 acres.....	56, 673	60, 368	1, 822, 775	1, 933, 464	103, 628, 602	105, 669, 491
4	50 to 99 acres.....	67, 210	69, 155	4, 670, 828	4, 782, 913	188, 518, 263	186, 361, 621
5	100 to 174 acres....	47, 908	47, 279	5, 999, 711	5, 896, 260	218, 639, 118	216, 255, 613
6	175 to 499 acres....	22, 307	21, 281	5, 545, 744	5, 294, 271	226, 790, 939	216, 836, 365
7	500 to 999 acres....	1, 407	1, 428	887, 988	905, 182	44, 694, 683	42, 880, 451
8	1,000 acres and over.	300	289	473, 125	503, 023	28, 026, 582	18, 571, 233
9	Tennessee, total.	245, 657	252, 669	18, 003, 241	17, 901, 139	748, 222, 363	759, 426, 372
10	Under 20 acres....	46, 585	54, 041	545, 224	614, 011	57, 658, 163	62, 133, 835
11	20 to 49 acres.....	77, 665	78, 143	2, 447, 441	2, 445, 561	134, 111, 390	133, 140, 937
12	50 to 99 acres.....	63, 382	63, 000	4, 366, 992	4, 331, 076	179, 601, 603	184, 225, 879
13	100 to 174 acres....	33, 183	38, 258	4, 804, 933	4, 800, 718	168, 150, 342	177, 790, 875
14	175 to 499 acres....	18, 269	17, 727	4, 591, 374	4, 460, 149	160, 873, 569	163, 634, 365
15	500 to 999 acres....	1, 812	1, 222	824, 811	773, 649	29, 048, 423	26, 984, 891
16	1,000 acres and over.	261	278	422, 466	475, 975	13, 178, 873	11, 515, 560
17	Alabama, total.	257, 395	237, 631	17, 554, 635	16, 739, 139	502, 370, 806	414, 858, 647
18	Under 20 acres....	38, 755	36, 171	462, 886	429, 242	31, 888, 685	28, 901, 192
19	20 to 49 acres.....	115, 123	104, 030	3, 644, 201	3, 250, 550	145, 229, 410	112, 036, 986
20	50 to 99 acres.....	59, 817	53, 667	4, 115, 761	3, 713, 314	133, 845, 968	105, 110, 026
21	100 to 174 acres....	27, 889	27, 885	3, 568, 203	3, 587, 784	83, 013, 233	73, 856, 590
22	175 to 499 acres....	13, 644	13, 611	3, 528, 678	3, 533, 721	67, 314, 204	60, 439, 445
23	500 to 999 acres....	1, 527	1, 616	1, 007, 378	1, 061, 970	19, 618, 169	18, 669, 802
24	1,000 acres and over.	640	651	1, 227, 528	1, 162, 558	21, 461, 137	20, 844, 606
25	Mississippi, total.	312, 663	257, 228	17, 332, 195	16, 053, 243	568, 322, 065	459, 113, 209
26	Under 20 acres....	93, 754	75, 558	1, 236, 820	993, 157	91, 732, 149	73, 709, 734
27	20 to 49 acres.....	132, 277	103, 689	3, 823, 055	2, 985, 542	191, 975, 268	136, 574, 019
28	50 to 99 acres.....	44, 584	36, 755	3, 105, 132	2, 595, 143	87, 713, 150	60, 625, 097
29	100 to 174 acres....	26, 123	24, 737	3, 388, 385	3, 235, 492	69, 120, 922	56, 724, 985
30	175 to 499 acres....	13, 661	13, 952	3, 567, 334	3, 672, 312	71, 745, 403	67, 695, 200
31	500 to 999 acres....	1, 049	1, 811	1, 091, 439	1, 190, 088	27, 700, 596	28, 872, 679
32	1,000 acres and over.	615	726	1, 120, 030	1, 381, 509	28, 334, 577	34, 916, 495
	WEST SOUTH CENTRAL						
33	Arkansas, total.	242, 334	221, 991	16, 052, 962	15, 632, 439	547, 828, 250	540, 727, 221
34	Under 20 acres....	48, 680	44, 566	623, 972	571, 305	43, 809, 185	45, 375, 150
35	20 to 49 acres.....	98, 162	84, 740	3, 072, 272	2, 659, 286	159, 377, 189	138, 637, 651
36	50 to 99 acres.....	49, 921	46, 778	3, 562, 967	3, 366, 541	122, 009, 562	115, 852, 079
37	100 to 174 acres....	30, 492	30, 874	4, 022, 544	4, 101, 256	95, 012, 062	97, 333, 531
38	175 to 499 acres....	13, 650	13, 489	3, 470, 239	3, 435, 471	80, 324, 336	86, 236, 612
39	500 to 999 acres....	1, 091	1, 173	705, 879	763, 998	22, 569, 149	28, 846, 521
40	1,000 acres and over.	338	371	595, 089	734, 582	19, 726, 767	28, 440, 677
41	Louisiana, total.	161, 445	132, 450	9, 355, 437	8, 837, 502	415, 191, 773	324, 678, 074
42	Under 20 acres....	46, 248	38, 158	579, 111	475, 546	52, 312, 273	34, 866, 733
43	20 to 49 acres.....	75, 082	55, 549	2, 234, 334	1, 645, 035	125, 630, 676	75, 756, 353
44	50 to 99 acres.....	22, 550	19, 880	1, 535, 851	1, 372, 427	64, 889, 453	48, 184, 696
45	100 to 174 acres....	10, 379	10, 911	1, 335, 671	1, 414, 478	43, 724, 057	40, 043, 952
46	175 to 499 acres....	5, 537	6, 132	1, 501, 810	1, 054, 054	53, 342, 108	50, 178, 560
47	500 to 999 acres....	979	1, 111	655, 260	743, 103	26, 412, 716	26, 518, 375
48	1,000 acres and over.	670	709	1, 513, 900	1, 532, 859	51, 880, 490	49, 128, 805
49	Oklahoma, total.	203, 866	197, 218	33, 790, 817	30, 868, 965	1, 242, 723, 526	1, 048, 757, 922
50	Under 20 acres....	12, 172	10, 280	115, 374	105, 139	24, 982, 267	16, 116, 105
51	20 to 49 acres.....	33, 055	34, 986	1, 136, 059	1, 199, 283	61, 104, 274	58, 916, 586
52	50 to 99 acres.....	43, 362	47, 375	3, 522, 290	3, 451, 072	151, 448, 366	144, 437, 467
53	100 to 174 acres....	64, 085	65, 102	9, 304, 773	9, 521, 113	384, 274, 852	371, 566, 202
54	175 to 499 acres....	38, 269	34, 166	10, 975, 095	9, 903, 898	423, 993, 647	340, 912, 531
55	500 to 999 acres....	5, 490	4, 054	3, 676, 963	2, 712, 426	112, 265, 647	67, 460, 995
56	1,000 acres and over.	1, 833	1, 255	5, 060, 263	3, 976, 034	84, 654, 473	49, 347, 436

SIZE OF FARM, BY DIVISIONS AND STATES: 1930 AND 1925—Continued

Apr. 1, and for 1925 to Jan. 1]

VALUE OF LAND ALONE		VALUE OF ALL BUILDINGS		Value of farm operators' dwellings, 1930	Value of implements and machinery, 1930	
1930	1925	1930	1925			
\$594,981,852	\$816,213,797	\$276,466,780	\$231,212,515	\$163,757,651	\$36,546,833	1
32,821,071	35,788,588	28,329,374	25,062,947	20,711,624	2,496,610	2
64,417,508	72,301,614	39,211,394	33,367,880	26,128,323	4,509,049	3
123,207,546	132,224,976	65,310,717	54,136,645	40,576,123	8,682,786	4
150,402,937	159,128,814	68,236,181	57,126,799	39,641,841	9,756,327	5
168,318,052	167,142,354	58,472,887	49,694,011	30,753,025	8,960,920	6
34,580,216	34,288,898	10,114,467	8,501,553	4,107,675	1,415,566	7
21,234,522	15,338,553	6,792,060	3,232,680	1,839,035	725,570	8
515,651,526	555,643,346	227,570,837	203,483,028	147,878,759	45,758,093	9
32,364,999	37,583,883	25,203,161	24,219,952	19,321,280	3,371,335	10
89,094,553	95,227,650	45,016,837	37,913,287	32,100,437	8,469,849	11
120,769,226	132,344,402	58,832,377	51,881,477	38,795,387	12,255,350	12
118,346,427	131,480,934	49,803,915	46,369,941	31,061,910	10,713,148	13
120,659,176	127,291,849	40,214,393	36,342,516	22,821,270	9,136,064	14
23,365,612	22,142,020	6,282,811	4,842,871	2,412,100	1,310,260	15
11,051,533	9,572,608	2,127,340	1,942,982	966,375	495,487	16
354,038,950	308,663,620	148,331,856	106,195,027	104,989,633	33,544,806	17
18,660,628	15,169,639	13,228,057	8,731,553	10,422,242	1,847,969	18
99,283,222	81,726,144	45,946,188	30,310,842	34,703,465	8,831,944	19
94,758,751	78,247,972	39,087,217	26,862,054	27,982,749	9,215,493	20
59,165,820	54,601,874	23,857,413	19,254,716	16,407,754	6,064,087	21
49,138,671	46,050,214	18,175,533	14,389,231	11,507,783	5,042,666	22
15,188,737	14,837,736	4,429,432	3,832,066	2,365,485	1,257,148	23
17,863,121	18,030,041	3,608,016	2,814,565	1,580,155	1,285,499	24
410,598,719	347,001,775	157,723,346	112,116,434	117,951,305	41,609,042	25
64,355,608	54,066,142	27,376,541	19,613,592	23,699,343	3,945,666	26
142,073,021	105,022,109	49,902,247	31,551,910	40,771,556	11,122,169	27
60,422,154	43,462,845	27,290,996	17,162,252	20,170,615	8,119,646	28
47,311,910	40,455,073	21,809,012	16,266,912	15,325,296	6,998,393	29
51,539,362	50,786,705	20,206,041	16,908,495	12,950,995	7,364,533	30
21,755,060	23,290,035	5,945,536	5,582,644	2,989,640	2,334,518	31
23,141,604	29,918,860	5,192,973	4,997,629	2,043,860	1,724,117	32
407,919,798	420,784,822	139,908,452	119,992,399	94,841,462	33,116,340	33
33,935,377	33,191,862	14,873,808	12,183,288	11,722,660	2,131,310	34
119,445,123	107,988,789	39,932,066	30,648,862	29,702,132	8,046,636	35
88,484,764	87,640,309	33,524,798	28,211,770	23,048,685	7,569,176	36
69,163,578	78,568,078	25,848,484	23,770,453	16,791,834	6,304,512	37
61,869,322	68,682,799	18,455,014	17,553,813	10,779,832	5,856,015	38
18,480,749	24,464,256	4,088,400	4,382,265	1,705,319	1,787,703	39
16,540,885	25,198,729	3,185,882	3,241,948	1,091,000	1,420,898	40
313,558,146	251,787,972	104,633,627	73,940,102	72,097,049	28,173,647	41
35,220,158	24,872,056	17,002,115	9,994,677	13,840,036	2,896,692	42
92,926,640	58,241,983	32,704,036	17,514,970	25,467,673	7,400,094	43
47,429,733	36,771,910	17,459,720	11,412,786	12,610,491	4,458,627	44
32,326,376	30,885,271	11,397,681	9,658,681	7,473,869	3,356,095	45
41,688,294	39,753,999	11,653,814	10,424,561	7,109,211	4,573,377	46
21,599,201	21,746,611	4,813,515	4,771,764	2,390,965	2,204,277	47
42,367,744	39,966,142	9,512,746	9,162,063	2,714,804	3,284,485	48
1,031,251,403	879,334,827	211,473,123	169,422,495	126,456,882	92,857,908	49
12,910,419	9,330,251	12,071,848	6,785,854	8,318,030	1,736,888	50
45,337,411	45,891,882	15,766,863	13,025,204	10,891,223	3,807,956	51
120,310,496	118,183,731	31,137,870	26,253,736	20,688,791	9,251,989	52
317,582,856	311,376,723	66,691,996	60,189,479	41,218,068	25,763,557	53
362,181,292	291,654,090	61,812,355	49,257,841	34,823,845	36,145,285	54
97,802,231	58,413,978	14,373,416	9,047,017	7,110,198	11,316,641	55
75,086,698	44,484,072	9,617,775	4,863,364	3,406,727	4,835,590	56

TABLE 20.—FARMS, FARM ACREAGE, AND VALUE OF FARM PROPERTY, BY

[Statistics for 1930 relate to

	DIVISION OR STATE AND SIZE GROUP	NUMBER OF FARMS		ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
		1930	1925	1930	1925	1930	1925
	WEST SOUTH CENTRAL—CON.						
1	Texas, total.....	495,489	465,646	124,707,130	109,674,410	\$3,597,406,986	\$3,045,270,798
2	Under 20 acres.....	46,102	42,314	509,972	481,165	91,800,795	63,732,721
3	20 to 49 acres.....	120,666	122,636	3,917,494	3,969,489	263,655,881	265,455,100
4	50 to 99 acres.....	123,482	120,983	8,573,497	8,347,065	511,895,322	530,220,487
5	100 to 174 acres.....	106,866	99,099	13,948,121	12,863,678	732,866,159	708,528,540
6	175 to 499 acres.....	72,161	58,888	19,536,575	15,864,655	828,190,550	655,996,419
7	500 to 999 acres.....	14,331	11,725	9,681,116	7,880,841	312,638,524	218,340,723
8	1,000 acres and over.	11,881	10,001	68,540,355	60,267,517	856,359,755	602,996,808
	MOUNTAIN						
9	Montana, total.....	47,495	46,904	44,659,152	32,735,723	527,610,002	455,894,887
10	Under 20 acres.....	1,610	1,108	12,137	8,015	5,401,631	3,330,430
11	20 to 49 acres.....	1,477	1,285	51,166	44,728	5,045,458	4,212,585
12	50 to 99 acres.....	2,161	1,972	164,737	149,893	9,985,954	9,051,773
13	100 to 174 acres.....	5,551	6,392	829,394	962,086	31,662,737	32,594,691
14	175 to 499 acres.....	13,928	18,756	4,699,797	6,278,088	97,648,735	116,643,753
15	500 to 999 acres.....	12,267	11,467	8,950,179	8,128,677	124,403,976	114,232,220
16	1,000 acres and over.	10,501	5,924	29,951,742	17,164,236	253,458,871	175,329,435
17	Idaho, total.....	41,674	40,592	9,346,908	8,116,147	417,249,572	373,325,868
18	Under 20 acres.....	4,618	3,704	37,249	31,651	15,699,829	12,126,043
19	20 to 49 acres.....	7,091	7,697	250,514	262,766	37,244,346	35,474,756
20	50 to 99 acres.....	9,010	8,625	678,232	650,028	75,766,701	67,508,170
21	100 to 174 acres.....	8,547	9,315	1,216,650	1,341,618	84,993,349	81,879,780
22	175 to 499 acres.....	8,461	8,305	2,558,100	2,496,946	111,093,862	102,757,180
23	500 to 999 acres.....	2,702	2,186	1,853,753	1,477,518	49,334,940	41,183,937
24	1,000 acres and over.	1,245	760	2,752,410	1,855,620	43,111,545	32,396,002
25	Wyoming, total.....	16,011	15,512	23,525,234	18,663,308	206,852,171	172,676,266
26	Under 20 acres.....	477	291	3,088	1,735	1,434,977	615,322
27	20 to 49 acres.....	486	326	17,945	11,652	1,564,027	1,025,055
28	50 to 99 acres.....	1,039	890	80,023	68,651	5,386,304	4,261,305
29	100 to 174 acres.....	2,194	2,257	325,210	336,353	14,911,653	13,098,185
30	175 to 499 acres.....	3,935	4,408	1,289,150	1,449,089	31,975,923	31,309,940
31	500 to 999 acres.....	3,795	4,114	2,688,804	2,848,916	33,020,023	30,805,373
32	1,000 acres and over.	4,085	3,226	19,121,014	13,946,912	118,559,264	91,561,086
33	Colorado, total.....	59,956	58,020	28,876,171	24,167,270	629,346,675	592,455,108
34	Under 20 acres.....	7,452	6,166	56,359	49,174	36,575,496	29,966,004
35	20 to 49 acres.....	4,728	4,480	156,685	148,387	26,229,798	26,420,477
36	50 to 99 acres.....	5,990	5,872	457,159	440,696	47,279,903	49,112,109
37	100 to 174 acres.....	10,499	10,750	1,552,893	1,600,391	100,831,653	98,934,445
38	175 to 499 acres.....	17,052	18,999	5,631,164	6,256,562	170,421,985	174,120,580
39	500 to 999 acres.....	8,982	8,224	6,349,340	5,749,095	107,238,326	102,841,088
40	1,000 acres and over.	5,253	3,529	14,672,571	9,922,965	140,769,524	111,060,405
41	New Mexico, total.....	31,404	31,687	30,822,034	27,850,325	207,859,492	174,916,929
42	Under 20 acres.....	8,889	7,317	74,060	62,381	12,993,182	9,779,666
43	20 to 49 acres.....	4,211	3,728	131,263	117,637	13,982,524	10,240,795
44	50 to 99 acres.....	2,524	2,503	184,554	178,444	13,603,082	10,925,058
45	100 to 174 acres.....	3,472	4,735	508,403	709,790	16,059,815	15,603,399
46	175 to 499 acres.....	5,146	6,273	1,709,619	2,077,711	29,653,666	28,654,368
47	500 to 999 acres.....	3,726	4,202	2,607,968	2,891,957	25,283,301	23,021,693
48	1,000 acres and over.	3,436	2,929	25,606,167	21,812,405	96,283,922	76,691,950
49	Arizona, total.....	14,173	10,802	10,528,627	11,065,291	184,230,656	144,014,017
50	Under 20 acres.....	4,930	2,072	29,303	15,541	16,148,761	8,092,644
51	20 to 49 acres.....	2,872	2,196	89,264	70,883	23,529,041	16,549,777
52	50 to 99 acres.....	1,822	1,886	131,170	137,748	23,657,979	21,228,118
53	100 to 174 acres.....	1,984	2,328	285,813	341,167	29,054,189	25,299,964
54	175 to 499 acres.....	1,166	1,155	351,219	347,075	31,462,943	20,467,183
55	500 to 999 acres.....	681	523	465,674	354,767	15,869,991	8,531,051
56	1,000 acres and over.	718	642	9,174,184	9,798,110	44,507,752	43,845,280

SIZE OF FARM, BY DIVISIONS AND STATES: 1930 AND 1925—Continued

Apr. 1, and for 1925 to Jan. 1.]

VALUE OF LAND ALONE		VALUE OF ALL BUILDINGS		Value of farm operators' dwellings, 1930	Value of im- plements and machinery, 1930	
1930	1925	1930	1925			
\$3,082,889,535	\$2,625,156,829	\$534,537,451	\$420,113,989	\$351,008,434	\$182,186,809	1
56,303,981	42,787,873	35,496,814	20,944,848	26,133,690	5,786,854	2
203,998,078	214,492,787	59,657,803	50,962,313	44,705,056	14,925,618	3
405,835,271	439,129,323	106,000,051	91,081,164	74,943,169	28,505,511	4
603,322,632	599,974,204	129,543,527	108,554,336	86,840,921	40,801,225	5
707,539,177	565,471,769	120,651,373	90,524,650	75,095,839	50,332,538	6
278,362,455	193,368,431	34,276,069	24,972,292	19,195,285	20,222,245	7
807,507,941	569,922,442	48,851,814	33,074,366	24,094,474	21,612,818	8
442,941,368	389,514,071	84,668,634	65,880,816	43,225,733	62,070,274	9
2,426,412	1,877,692	2,975,219	1,452,738	2,049,967	469,643	10
3,107,042	2,800,810	1,941,416	1,411,775	1,275,546	534,993	11
7,111,176	6,726,046	2,874,778	2,325,727	1,800,715	1,003,399	12
24,330,809	26,026,067	7,331,928	6,568,624	4,268,969	3,340,112	13
78,919,280	96,869,960	18,729,095	19,773,793	10,023,266	12,364,141	14
105,067,240	98,688,323	19,336,736	15,543,897	9,953,329	18,388,275	15
221,979,409	156,525,173	31,479,402	18,804,262	13,853,941	25,969,711	16
340,255,677	309,768,601	76,993,895	63,557,267	46,543,984	39,748,803	17
8,389,125	7,110,023	7,310,704	5,016,020	5,311,188	1,307,984	18
26,865,426	26,709,760	10,378,920	8,764,996	7,129,961	3,729,298	19
60,415,025	54,679,866	15,351,676	12,828,304	10,117,464	7,307,860	20
69,538,117	68,341,435	15,460,232	13,538,345	9,338,022	7,967,026	21
93,605,799	87,027,795	17,488,063	14,854,385	9,532,869	10,603,291	22
42,922,922	36,096,428	6,412,018	5,087,509	3,018,630	4,966,781	23
38,519,263	28,928,294	4,592,282	3,467,708	2,095,830	3,866,563	24
174,464,455	148,188,212	32,387,716	24,508,054	15,868,118	17,617,857	25
583,445	316,422	851,532	298,900	549,610	146,779	26
1,033,290	707,630	530,737	317,425	325,225	186,058	27
3,994,296	3,215,452	1,392,008	1,045,853	863,905	697,353	28
11,591,713	10,310,803	3,319,940	2,787,382	1,928,240	1,795,419	29
25,804,982	25,956,029	6,170,941	5,353,911	3,376,431	3,618,262	30
27,764,724	26,127,926	5,255,299	4,677,447	2,609,625	3,533,392	31
103,692,005	81,533,950	14,867,259	10,027,136	6,213,082	7,640,594	32
510,954,728	493,973,938	118,391,947	98,481,170	64,388,653	50,241,437	33
19,950,421	17,686,468	16,625,075	12,279,536	10,644,723	2,060,496	34
18,301,050	19,242,019	7,928,738	7,178,458	5,389,247	1,819,711	35
36,573,022	39,613,960	10,706,881	9,498,149	6,615,203	3,750,908	36
81,685,589	82,380,199	19,140,064	16,554,246	10,534,046	8,370,203	37
140,338,471	147,093,655	30,083,514	27,026,925	15,671,013	14,727,397	38
90,833,893	89,134,639	16,404,433	13,706,449	8,199,855	9,907,841	39
123,272,282	98,822,998	17,497,242	12,237,407	7,334,566	9,605,081	40
180,721,208	152,033,329	27,138,284	22,888,600	16,516,597	12,996,727	41
8,647,093	6,788,402	4,346,089	2,991,264	3,343,542	1,187,211	42
11,229,677	8,149,290	2,752,847	2,091,505	2,032,671	1,024,600	43
11,284,645	9,014,220	2,318,437	1,910,838	1,599,256	1,026,314	44
13,238,813	12,924,424	2,821,002	2,678,975	1,832,751	1,333,652	45
25,383,854	24,304,724	4,269,812	4,349,644	2,503,775	2,677,784	46
22,111,259	20,023,073	3,172,042	2,998,620	1,797,326	2,299,753	47
88,825,867	70,829,196	7,458,055	5,862,754	3,407,276	3,447,413	48
160,853,773	126,788,335	23,376,883	17,225,682	14,335,913	10,413,814	49
11,040,092	5,626,465	5,108,669	2,466,179	3,845,398	1,032,670	50
19,730,349	13,909,202	3,789,692	2,640,575	2,839,391	1,232,579	51
20,693,746	18,758,273	2,964,233	2,469,845	1,856,392	1,342,381	52
25,633,681	22,373,343	3,420,508	2,926,621	2,155,980	1,883,990	53
28,496,083	18,126,335	2,966,860	2,340,848	1,614,942	1,953,138	54
14,341,401	7,827,865	1,528,590	903,186	744,796	1,128,606	55
40,909,421	40,866,852	3,598,331	3,478,428	1,276,014	1,840,550	56

TABLE 20.—FARMS, FARM ACREAGE, AND VALUE OF FARM PROPERTY, BY

[Statistics for 1930 relate to

DIVISION OR STATE AND SIZE GROUP	NUMBER OF FARMS		ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
	1930	1925	1930	1925	1930	1925
MOUNTAIN—Con.						
1 Utah, total.....	27, 159	25, 992	5, 613, 101	5, 000, 724	\$221, 223, 173	\$192, 201, 366
2 Under 20 acres.....	6, 617	5, 638	51, 955	47, 984	27, 055, 941	18, 704, 266
3 20 to 49 acres.....	6, 208	6, 608	209, 188	220, 701	39, 478, 647	36, 584, 688
4 50 to 99 acres.....	5, 235	5, 143	369, 383	363, 783	42, 956, 528	38, 887, 981
5 100 to 174 acres.....	3, 805	3, 753	516, 988	511, 813	33, 501, 989	29, 570, 317
6 175 to 499 acres.....	3, 411	3, 426	972, 332	974, 526	38, 401, 978	35, 242, 908
7 500 to 999 acres.....	1, 030	807	712, 283	558, 605	14, 329, 094	11, 659, 585
8 1,000 acres and over.....	793	617	2, 780, 972	2, 323, 252	25, 498, 994	20, 532, 321
9 Nevada, total.....	3, 442	3, 883	4, 080, 906	4, 090, 586	64, 111, 000	67, 997, 492
10 Under 20 acres.....	373	382	3, 080	2, 834	1, 171, 160	1, 145, 526
11 20 to 49 acres.....	505	572	16, 580	19, 267	2, 450, 574	2, 230, 529
12 50 to 99 acres.....	538	631	40, 905	48, 112	4, 438, 748	4, 781, 099
13 100 to 174 acres.....	579	776	84, 177	114, 307	5, 989, 913	6, 712, 664
14 175 to 499 acres.....	638	754	198, 103	232, 147	11, 862, 601	11, 536, 362
15 500 to 999 acres.....	320	354	224, 081	245, 686	7, 364, 037	6, 945, 828
16 1,000 acres and over.....	489	414	3, 513, 977	3, 427, 933	30, 893, 967	34, 632, 481
PACIFIC						
17 Washington, to- tal.....	70, 904	73, 267	13, 533, 778	12, 610, 310	773, 662, 602	726, 889, 847
18 Under 20 acres.....	23, 394	24, 016	199, 249	208, 855	123, 216, 841	109, 872, 921
19 20 to 49 acres.....	16, 833	17, 567	529, 386	547, 881	120, 631, 274	113, 842, 498
20 50 to 99 acres.....	9, 414	9, 506	683, 533	687, 642	89, 411, 138	85, 703, 928
21 100 to 174 acres.....	7, 774	8, 522	1, 086, 146	1, 212, 970	82, 101, 449	84, 179, 521
22 175 to 499 acres.....	7, 232	7, 905	2, 222, 351	2, 451, 212	126, 295, 526	131, 517, 694
23 500 to 999 acres.....	3, 518	3, 601	2, 491, 091	2, 540, 923	98, 541, 318	96, 840, 420
24 1,000 acres and over.....	2, 739	2, 150	6, 322, 022	4, 960, 827	133, 455, 061	105, 932, 865
25 Oregon, total.....	55, 153	55, 911	16, 548, 678	14, 130, 847	630, 827, 927	616, 068, 770
26 Under 20 acres.....	12, 666	12, 570	111, 295	111, 330	55, 205, 191	52, 846, 412
27 20 to 49 acres.....	10, 573	10, 837	344, 039	351, 363	68, 167, 591	67, 275, 576
28 50 to 99 acres.....	8, 932	9, 093	650, 454	657, 435	81, 086, 139	81, 132, 132
29 100 to 174 acres.....	8, 693	9, 203	1, 197, 407	1, 279, 513	90, 187, 298	93, 039, 824
30 175 to 499 acres.....	8, 264	8, 624	2, 416, 034	2, 639, 856	132, 052, 780	135, 202, 843
31 500 to 999 acres.....	3, 029	3, 176	2, 114, 707	2, 212, 979	68, 355, 493	71, 440, 283
32 1,000 acres and over.....	2, 996	2, 408	9, 714, 142	6, 978, 371	134, 873, 435	115, 081, 700
33 California, total.....	135, 676	136, 409	30, 442, 581	27, 516, 955	3, 419, 470, 764	3, 152, 428, 322
34 Under 20 acres.....	50, 929	48, 009	400, 038	409, 272	563, 228, 220	468, 927, 608
35 20 to 49 acres.....	34, 948	38, 312	1, 064, 475	1, 143, 384	584, 479, 020	610, 513, 470
36 50 to 99 acres.....	16, 378	15, 917	1, 190, 164	1, 118, 372	421, 549, 187	409, 633, 442
37 100 to 174 acres.....	11, 531	12, 684	1, 581, 966	1, 755, 300	348, 503, 128	351, 650, 011
38 175 to 499 acres.....	11, 945	12, 270	3, 550, 218	3, 653, 999	545, 117, 322	494, 736, 911
39 500 to 999 acres.....	4, 861	4, 713	3, 334, 678	3, 236, 607	231, 528, 483	250, 064, 740
40 1,000 acres and over.....	5, 054	4, 495	19, 351, 012	16, 200, 021	675, 062, 804	567, 562, 140

SIZE OF FARM, BY DIVISIONS AND STATES: 1930 AND 1925—Continued

Apr. 1, and for 1925 to Jan. 1.]

VALUE OF LAND ALONE		VALUE OF ALL BUILDINGS		Value of farm operators' dwellings, 1930	Value of im- plements and machinery, 1930	
1930	1925	1930	1925			
\$174,341,305	\$159,702,760	\$46,861,867	\$32,498,606	\$52,290,238	\$13,626,571	1
14,983,914	11,955,889	12,072,027	6,745,877	8,973,933	1,455,296	2
29,393,317	29,144,789	10,115,330	7,439,890	7,257,878	2,442,564	3
84,317,969	32,550,203	8,638,559	6,320,578	5,921,370	2,605,127	4
27,599,037	26,099,690	5,965,952	4,470,627	3,914,284	2,101,128	5
32,342,728	30,550,798	6,050,251	4,702,110	3,808,718	2,606,734	6
12,368,826	10,332,785	1,970,268	1,326,800	1,183,670	1,406,635	7
23,438,514	19,040,106	2,060,480	1,492,415	1,108,385	1,356,687	8
53,665,477	52,020,966	10,445,523	8,966,496	5,599,740	4,218,555	9
618,825	572,210	552,335	573,316	334,365	163,887	10
1,805,429	1,608,952	845,145	541,577	430,635	208,955	11
3,432,161	3,892,400	956,587	891,690	641,150	343,088	12
4,736,059	5,580,811	1,253,854	1,131,853	736,763	481,049	13
9,046,493	9,615,226	2,216,168	1,921,136	1,211,926	865,703	14
6,035,217	5,988,295	1,268,820	957,533	616,072	554,663	15
27,341,353	31,683,093	3,552,614	2,949,391	1,608,429	1,631,510	16
608,373,376	584,385,864	165,282,226	142,503,983	93,476,362	50,511,853	17
76,110,550	72,244,480	47,106,282	37,628,441	31,516,815	6,772,660	18
66,326,626	83,376,376	34,504,048	20,966,122	20,615,086	7,464,220	19
67,756,630	67,081,272	21,654,508	18,622,656	11,788,292	5,724,501	20
64,565,752	68,108,091	17,542,607	16,071,430	9,185,441	5,312,741	21
105,727,809	112,062,819	20,567,717	19,454,575	9,915,450	8,050,235	22
86,876,315	85,321,626	11,664,998	11,018,794	5,429,621	7,003,401	23
121,016,685	96,191,200	12,448,376	9,741,665	5,025,651	10,175,095	24
501,946,834	505,141,430	128,881,038	110,927,840	72,627,906	42,585,751	25
32,237,795	33,942,416	22,917,296	18,903,996	16,115,770	3,284,522	26
48,211,536	50,420,752	19,926,085	16,844,824	12,369,164	4,380,436	27
60,880,378	63,711,896	20,205,766	17,420,236	11,313,453	5,480,298	28
70,431,144	75,331,814	19,756,151	17,755,010	10,681,775	6,479,831	29
109,599,435	114,004,777	23,443,345	21,198,066	11,736,710	9,190,380	30
58,778,555	63,064,063	9,581,638	8,376,220	4,588,867	5,088,560	31
121,822,726	104,652,712	13,050,769	10,428,988	5,822,167	8,681,714	32
2,976,154,574	2,738,511,027	448,316,190	363,977,265	257,042,770	135,741,365	33
425,253,582	365,391,331	137,974,638	102,936,277	93,113,705	19,633,746	34
498,468,095	526,236,611	91,011,522	84,276,559	60,255,126	24,477,011	35
368,193,705	364,163,617	53,352,482	45,524,825	31,655,403	18,456,514	36
308,927,842	316,963,628	39,677,286	34,686,383	21,324,765	14,985,055	37
493,135,178	451,831,812	51,982,144	42,605,099	25,069,982	22,685,556	38
256,451,595	230,594,065	25,076,888	19,470,675	10,834,421	12,502,082	39
630,721,574	533,389,963	44,541,230	34,172,177	14,819,565	23,001,401	40

TABLE 21.—FARMS IN THE UNITED STATES, WITH PER CENT DISTRIBUTION, BY COLOR AND TENURE OF FARM OPERATOR: 1890 TO 1930

[Statistics for 1930 relate to Apr. 1; for 1920, to Jan. 1; for 1910, to Apr. 15; and for earlier years, to June 1. "White" includes Mexicans and Hindus. "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races]

COLOR AND TENURE	NUMBER OF FARMS					PER CENT DISTRIBUTION				
	1930	1920	1910	1900	1890	1930	1920	1910	1900	1890
All farm operators.....	6,288,648	6,448,343	6,361,502	5,737,372	4,564,641	100.0	100.0	100.0	100.0	100.0
Owners and managers.....	3,624,283	3,993,539	4,006,826	3,712,408	3,260,728	57.6	61.9	63.0	64.7	71.6
Owners.....	3,568,394	3,925,090	3,948,722	3,653,323	3,260,728	56.7	60.9	62.1	63.7	71.6
Full owners.....	2,911,644	3,366,510	3,354,897	3,201,947	3,260,728	46.3	52.2	52.7	55.8	71.6
Part owners.....	656,750	558,580	593,825	451,376	3,260,728	10.4	8.7	9.3	7.9	7.9
Managers.....	55,889	68,449	58,104	59,085	3,260,728	0.9	1.1	0.9	1.0	1.0
Tenants.....	2,664,365	2,454,804	2,354,676	2,024,964	1,294,913	42.4	38.1	37.0	35.3	28.4
Cash ¹	489,210	480,009	712,204	2,024,964	1,294,913	7.8	7.4	11.2	28.7	28.4
Other ¹	2,175,155	1,974,795	1,642,382	2,024,964	1,294,913	34.6	30.6	25.8	28.7	28.4
White, total.....	5,372,578	5,498,454	5,440,619	4,969,608	4,969,608	100.0	100.0	100.0	100.0	100.0
Owners and managers.....	3,418,441	3,758,091	3,764,061	3,504,067	3,504,067	63.6	68.3	69.2	70.5	71.6
Owners.....	3,365,674	3,691,868	3,707,501	3,446,806	3,446,806	62.6	67.1	68.1	69.4	71.6
Full owners.....	2,752,787	3,174,109	3,159,088	3,025,931	3,025,931	51.2	57.7	58.1	60.9	71.6
Part owners.....	612,887	517,759	548,413	420,875	3,446,806	11.4	9.4	10.1	8.5	8.5
Managers.....	52,767	66,223	56,560	57,261	3,446,806	1.0	1.2	1.0	1.2	1.2
Tenants.....	1,954,137	1,740,363	1,676,558	1,465,541	1,465,541	36.4	31.7	30.8	29.5	28.4
Cash ¹	387,834	373,835	447,851	1,465,541	1,465,541	7.2	6.8	8.2	28.7	28.4
Other ¹	1,566,303	1,366,528	1,228,707	1,465,541	1,465,541	29.2	24.9	22.6	28.7	28.4
Colored, total.....	916,070	949,889	920,883	767,764	767,764	100.0	100.0	100.0	100.0	100.0
Owners and managers.....	205,842	235,448	242,765	208,341	208,341	22.5	24.8	26.4	27.1	27.1
Owners.....	202,720	233,222	241,221	206,517	206,517	22.1	24.6	26.2	26.9	26.9
Full owners.....	158,857	192,401	195,809	176,016	176,016	17.3	20.3	21.3	22.9	22.9
Part owners.....	43,863	40,821	45,412	30,501	30,501	4.8	4.3	4.9	4.0	4.0
Managers.....	3,122	2,226	1,544	1,824	1,824	0.3	0.2	0.2	0.2	0.2
Tenants.....	710,228	714,441	678,118	559,423	559,423	77.5	75.2	73.6	72.9	72.9
Cash ¹	101,376	106,174	264,443	559,423	559,423	11.1	11.2	28.7	72.9	72.9
Other ¹	608,852	608,267	413,675	559,423	559,423	66.5	64.0	44.9	72.9	72.9

¹ Figures for standing renters (renters paying a fixed quantity of products) are included with "Other tenants" in 1930; for 1920 those in the Southern States are included with "Other tenants", and those in the Northern and Western States with "Cash tenants"; for 1910 they were included with "Cash tenants" for all States.

TABLE 22.—NUMBER AND ACREAGE OF FARMS, 1930 AND 1925; AND CROP LAND HARVESTED, 1929 AND 1924, BY COLOR AND TENURE OF FARM OPERATOR, FOR THE UNITED STATES AND FOR THE SOUTH

[Statistics for 1930 relate to Apr. 1, and for 1925 to Jan. 1. Averages for the South based on figures in Table 26. "White" includes Mexicans and Hindus. "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races]

COLOR AND TEN- URE	NUMBER OF FARMS		ALL LAND IN FARMS		CROP LAND HARVESTED		Per cent of all land in har- vested crops, 1929	AVERAGE ACREAGE PER FARM	
	1930	1925 ¹	1930	1925 ¹	1929	1924 ¹		All land in farms, 1930	Crop land har- vested 1920
UNITED STATES									
Total	6,288,648	6,371,640	Acres 866,771,016	Acres 924,319,362	Acres 359,242,091	Acres 344,549,287	36.4	Acres 156.9	Acres 57.1
Owners	3,568,394	3,868,332	618,375,790	616,335,519	201,750,458	199,408,386	32.6	173.3	56.5
Full owners	2,911,644	3,113,490	372,449,683	419,445,827	124,328,566	138,649,504	33.4	127.9	42.7
Part owners	656,750	554,842	245,926,107	196,889,692	77,421,892	60,758,882	31.5	374.5	117.9
Managers	55,889	40,700	61,985,902	43,090,946	6,920,128	5,298,626	11.2	1,109.1	123.8
Tenants	2,664,365	2,462,608	306,409,324	364,886,887	150,571,505	130,842,255	49.1	115.0	56.5
Cash ²	489,210	393,452	71,369,956	54,190,452	23,585,915	19,197,500	33.0	145.9	48.2
Other ²	2,175,155	2,069,156	235,039,368	210,696,435	126,985,590	120,644,749	54.0	108.1	58.4
White, total	5,372,578	5,732,578	945,683,034	945,683,034	337,480,678	337,480,678	35.7	176.0	62.8
Owners	3,365,674	3,365,674	604,595,531	604,595,531	197,098,710	197,098,710	32.6	179.6	58.6
Full owners	2,752,787	2,752,787	361,804,765	361,804,765	120,956,361	120,956,361	33.4	131.4	43.9
Part owners	612,887	612,887	242,788,766	242,788,766	76,142,349	76,142,349	31.4	396.1	124.2
Managers	52,767	52,767	61,549,583	61,549,583	6,770,454	6,770,454	11.0	1,666.4	128.3
Tenants	1,954,137	1,954,137	279,537,920	279,537,920	133,611,514	133,611,514	47.8	143.0	68.4
Cash ²	387,834	387,834	67,049,545	67,049,545	21,178,681	21,178,681	31.6	172.9	54.6
Other ²	1,566,303	1,566,303	212,488,375	212,488,375	112,432,833	112,432,833	52.9	135.7	71.8
Colored, total	916,070	916,070	41,087,982	41,087,982	21,761,413	21,761,413	53.0	44.9	23.8
Owners	202,720	202,720	13,780,259	13,780,259	4,651,748	4,651,748	33.8	68.0	22.9
Full owners	158,857	158,857	10,642,918	10,642,918	3,372,205	3,372,205	31.7	67.0	21.2
Part owners	43,863	43,863	3,137,341	3,137,341	1,279,543	1,279,543	40.8	71.5	29.2
Managers	3,122	3,122	436,319	436,319	149,674	149,674	34.3	139.8	47.9
Tenants	710,228	710,228	26,871,404	26,871,404	16,959,991	16,959,991	63.1	37.8	23.9
Cash ²	101,376	101,376	4,320,411	4,320,411	2,407,234	2,407,234	55.7	42.6	23.7
Other ²	608,852	608,852	22,550,993	22,550,993	14,552,757	14,552,757	64.5	37.0	23.9
THE SOUTH									
Total	3,223,816	3,131,418	Acres 343,086,418	Acres 324,189,399	Acres 109,505,307	Acres 102,243,034	31.9	Acres 106.4	Acres 34.0
Owners	1,415,675	1,519,139	190,100,113	205,060,678	49,208,442	48,338,040	25.9	134.3	34.8
Full owners	1,190,683	1,333,429	145,204,233	166,928,584	36,534,836	39,227,900	25.2	122.0	30.7
Part owners	224,992	185,764	44,895,880	38,132,094	12,673,606	9,110,140	28.2	199.5	56.3
Managers	17,358	10,926	27,562,477	16,431,404	2,074,852	1,358,131	7.5	1,687.9	119.5
Tenants	1,790,783	1,601,299	125,423,828	102,697,317	58,222,013	52,546,863	46.4	70.0	32.5
Cash	238,032	182,614	27,161,467	19,315,207	6,307,711	5,077,261	23.2	114.1	26.5
Croppers	776,278	623,058	31,604,701	22,985,660	19,485,734	16,063,431	61.7	40.7	25.1
Other	776,473	795,627	66,657,660	60,396,450	32,428,568	31,376,171	48.6	86.8	41.8
White, total	2,342,129	2,299,985	305,280,653	290,295,361	88,778,870	83,031,614	29.1	130.3	37.9
Owners	1,232,656	1,324,653	178,621,215	193,375,811	45,085,636	44,334,680	25.2	144.8	36.5
Full owners	1,050,187	1,173,778	136,193,913	157,099,689	33,523,012	36,092,216	24.6	129.7	31.9
Part owners	183,469	150,875	42,427,302	36,276,122	11,562,624	8,242,464	27.3	231.3	63.0
Managers	16,529	10,259	27,295,725	16,246,209	2,019,216	1,316,825	7.4	1,651.4	122.2
Tenants	1,091,944	965,051	99,363,713	80,673,341	41,674,018	37,380,109	41.9	91.0	38.2
Cash	140,112	103,854	23,066,175	16,311,784	4,007,773	3,200,163	17.4	164.6	28.6
Croppers	383,381	278,736	19,635,004	13,240,029	10,818,272	8,393,454	55.1	51.2	28.2
Other	568,451	582,461	56,662,534	51,121,528	26,847,973	25,786,492	47.4	99.7	47.2
Colored, total	881,687	831,455	37,805,765	33,894,038	20,726,437	19,211,420	54.8	42.9	23.5
Owners	182,019	194,640	11,478,898	11,684,867	4,122,866	4,003,360	35.9	63.1	22.7
Full owners	140,496	159,651	9,010,320	9,828,895	3,011,824	3,135,654	33.4	64.1	21.4
Part owners	41,523	34,889	2,468,578	1,855,972	1,110,982	867,676	45.0	59.5	26.8
Managers	829	607	266,752	185,195	55,636	41,306	20.9	321.8	67.1
Tenants	698,339	636,245	26,060,115	22,023,970	16,547,995	15,166,754	63.5	37.3	23.7
Cash	97,920	78,760	4,095,292	3,003,423	2,299,938	1,877,098	56.2	41.8	23.5
Croppers	392,897	344,322	11,969,697	9,745,631	8,667,462	7,699,977	72.4	30.5	22.1
Other	208,022	213,166	9,995,126	9,274,922	5,580,595	5,589,679	55.8	48.0	26.8

¹ Data for white and colored operators available for Southern States only.

² Figures for standing renters (renters paying a fixed quantity of products) were included with "Other tenants" in 1930 and 1925.

TABLE 23.—VALUE OF FARM LAND AND BUILDINGS AND OF LAND ALONE, BY TENURE OF FARM OPERATOR, FOR THE UNITED STATES, AND BY COLOR AND TENURE OF FARM OPERATOR, FOR THE SOUTH: 1930 AND 1920

[Statistics for 1930 relate to Apr. 1, and for 1920 to Jan. 1. "White" includes Mexicans and Hindus. "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races. A minus sign (—) denotes decrease]

COLOR AND TENURE	LAND AND BUILDINGS		Per cent of increase 1920-1930	LAND ALONE		Per cent of increase 1920-1930
	1930	1920		1930	1920	
UNITED STATES						
Total.....	\$47, 879, 832, 358	\$66, 316, 002, 602	-27. 8	\$54, 929, 844, 584	\$54, 829, 563, 059	-36. 3
Owners.....	29, 259, 803, 297	30, 864, 222, 907	-26. 6	20, 216, 836, 895	31, 984, 781, 634	-36. 8
Full owners.....	21, 123, 467, 951	30, 710, 720, 764	-31. 2	13, 863, 044, 171	24, 055, 745, 303	-42. 4
Part owners.....	8, 136, 335, 346	9, 153, 502, 143	-11. 1	6, 353, 192, 724	7, 929, 036, 331	-19. 8
Managers.....	2, 238, 477, 335	2, 665, 216, 465	-16. 0	1, 803, 573, 920	2, 207, 651, 020	-18. 3
Tenants.....	16, 381, 557, 526	23, 786, 563, 230	-31. 1	12, 909, 433, 769	20, 637, 130, 405	-37. 4
Cash.....	3, 801, 131, 530	6, 012, 818, 828	-36. 8	2, 905, 270, 853	5, 191, 815, 553	-44. 0
Other.....	12, 580, 425, 996	17, 773, 744, 402	-29. 2	10, 004, 162, 886	15, 445, 311, 852	-35. 2
THE SOUTH						
Total.....	12, 343, 593, 204	15, 156, 654, 907	-18. 6	9, 289, 006, 092	12, 324, 882, 751	-24. 8
Owners.....	6, 802, 329, 578	8, 099, 880, 164	-21. 8	4, 825, 111, 282	6, 852, 424, 081	-29. 6
Full owners.....	5, 449, 292, 680	7, 475, 376, 733	-27. 1	3, 754, 889, 200	5, 815, 704, 511	-35. 4
Part owners.....	1, 353, 036, 898	1, 224, 503, 381	10. 5	1, 070, 722, 082	1, 086, 719, 570	3. 3
Managers.....	698, 996, 911	669, 396, 435	4. 4	591, 034, 871	574, 160, 283	2. 9
Tenants.....	4, 842, 266, 715	5, 787, 378, 253	-16. 3	3, 852, 859, 939	4, 898, 298, 387	-21. 3
Cash.....	716, 579, 513	837, 258, 100	-14. 4	593, 426, 331	705, 656, 022	-20. 2
Croppers.....	1, 398, 520, 511	1, 477, 592, 857	-5. 4	1, 096, 803, 116	1, 251, 071, 723	-12. 3
Other.....	2, 727, 160, 691	3, 472, 527, 301	-21. 5	2, 192, 570, 492	2, 941, 570, 042	-25. 5
White farm operators.....						
Owners.....	10, 950, 488, 263	12, 928, 803, 290	-15. 3	8, 214, 246, 379	10, 477, 276, 809	-21. 6
Full owners.....	6, 463, 086, 927	8, 148, 149, 102	-20. 7	4, 592, 458, 178	6, 422, 495, 001	-28. 5
Part Owners.....	5, 186, 253, 611	7, 018, 151, 776	-7. 9	3, 575, 905, 493	5, 461, 497, 477	-34. 5
Managers.....	1, 276, 833, 316	1, 129, 967, 326	13. 0	1, 016, 552, 695	960, 997, 524	5. 8
Tenants.....	685, 482, 524	647, 862, 587	5. 8	580, 933, 003	557, 140, 666	4. 3
Cash.....	3, 801, 918, 812	4, 132, 791, 601	-8. 0	3, 040, 855, 198	3, 497, 641, 142	-13. 1
Croppers.....	591, 133, 002	635, 144, 268	-6. 9	463, 029, 640	535, 941, 040	-12. 7
Other.....	848, 337, 624	746, 719, 310	13. 6	665, 416, 417	629, 943, 454	5. 6
Other.....	2, 362, 448, 186	2, 750, 928, 025	-14. 1	1, 907, 409, 141	2, 331, 756, 648	-18. 2
Colored farm operators.....						
Owners.....	1, 393, 104, 941	2, 227, 851, 617	-37. 5	1, 054, 759, 713	1, 847, 605, 942	-42. 9
Full owners.....	339, 242, 651	551, 731, 062	-38. 5	232, 653, 104	420, 929, 080	-45. 9
Part owners.....	263, 039, 009	457, 225, 007	-42. 5	178, 453, 717	354, 207, 034	-49. 6
Managers.....	76, 203, 582	94, 506, 055	-19. 4	54, 169, 387	75, 722, 040	-28. 5
Tenants.....	13, 514, 387	21, 533, 898	-37. 2	10, 101, 868	17, 019, 517	-40. 0
Cash.....	1, 040, 347, 903	1, 654, 586, 657	-37. 1	812, 004, 741	1, 400, 657, 245	-42. 0
Croppers.....	125, 446, 511	202, 113, 834	-37. 9	95, 396, 091	169, 715, 582	-43. 8
Other.....	550, 188, 887	730, 873, 847	-24. 7	431, 446, 699	621, 128, 269	-30. 5
Other.....	364, 712, 505	721, 599, 276	-49. 5	285, 161, 351	600, 513, 394	-53. 2

¹ Figures for standing renters (renters paying a fixed quantity of products) are included with "Other tenants" in 1930; for 1920 those in the Southern States are included with "Other tenants," and those in the Northern and Western States with "Cash tenants." Croppers are included with "Other tenants."

TABLE 24.—VALUE OF FARM BUILDINGS AND IMPLEMENTS AND MACHINERY, BY TENURE OF FARM OPERATOR, FOR THE UNITED STATES; AND BY COLOR AND TENURE OF FARM OPERATOR, FOR THE SOUTH: 1930 AND 1920

[Statistics for 1930 relate to Apr. 1, and for 1920 to Jan. 1. "White" includes Mexicans and Hindus. "Colored" includes Negroes, Indians, Chinese, Japanese and all other nonwhite races. A minus sign (—) denotes decrease]

COLOR AND TENURE	ALL BUILDINGS		Per cent of increase, 1920-1930	Farm operators' dwellings, 1930	IMPLEMENTS AND MACHINERY		Per cent of increase, 1920-1930
	1930	1920			1930	1920	
UNITED STATES							
Total.....	\$12,949,993,774	\$11,486,439,543	12.7	\$7,083,536,150	\$3,301,654,451	\$2,594,772,928	-8.2
Owners.....	9,042,966,402	7,879,441,273	14.8	5,069,770,805	2,216,203,072	2,447,792,781	-9.5
Full owners.....	7,259,823,780	6,651,975,461	9.1	4,154,067,538	1,585,001,923	1,958,178,820	-19.1
Part owners.....	1,783,142,622	1,227,465,812	45.3	915,703,267	631,201,149	489,618,961	-28.9
Managers.....	434,903,015	457,565,445	-5.0	142,683,986	91,973,428	102,773,702	-11.4
Tenants.....	3,472,123,757	3,149,432,825	10.2	1,871,081,359	993,477,981	1,043,206,445	-4.8
Cash ¹	895,860,647	821,000,275	9.1	470,255,835	233,767,004	273,685,418	-14.6
Other ¹	2,576,263,110	2,328,432,550	10.6	1,400,825,524	759,710,977	769,521,027	-1.3
THE SOUTH							
Total.....	3,074,587,112	2,831,772,158	8.6	2,007,785,236	696,740,287	771,144,533	-9.6
Owners.....	1,977,218,296	1,847,456,083	7.0	1,293,967,574	434,514,713	508,825,552	-14.6
Full owners.....	1,694,903,480	1,659,672,272	2.1	1,118,296,844	342,965,042	444,294,872	-22.8
Part owners.....	282,314,816	187,783,811	50.3	175,670,730	91,548,771	64,530,680	41.9
Managers.....	107,962,040	95,236,202	13.4	38,112,950	24,484,499	25,531,088	-4.1
Tenants.....	989,406,776	889,079,871	11.3	675,684,712	237,741,055	236,737,893	0.4
Cash.....	153,153,182	131,601,478	16.4	104,921,338	35,328,934	38,020,019	-7.1
Croppers.....	301,663,395	226,521,134	33.2	219,803,449	53,260,688	43,417,072	22.7
Other.....	534,590,199	530,957,259	0.7	350,959,925	149,151,433	155,350,802	-4.0
White farm operators							
Total.....	2,736,241,884	2,451,526,481	11.6	1,755,082,483	638,550,030	680,756,446	-6.5
Owners.....	1,870,628,749	1,725,654,101	8.4	1,216,784,293	414,339,690	477,494,986	-13.2
Full owners.....	1,610,348,128	1,556,654,299	3.4	1,057,188,890	327,223,224	417,502,433	-21.7
Part owners.....	260,280,621	168,999,802	54.0	159,595,413	87,116,385	59,692,552	46.0
Managers.....	104,549,521	90,721,921	15.2	36,603,305	23,933,464	24,628,189	-2.8
Tenants.....	761,063,614	635,150,459	19.8	501,694,885	198,276,957	178,633,271	11.0
Cash.....	123,103,362	99,203,226	24.1	82,163,418	28,937,572	28,068,871	3.1
Croppers.....	182,921,207	116,775,856	56.6	126,333,474	36,154,722	25,312,586	42.8
Other.....	455,039,045	419,171,377	8.6	293,147,993	133,184,663	125,250,814	6.3
Colored farm operators							
Total.....	338,345,228	380,245,675	-11.0	252,682,753	60,190,237	90,388,037	-33.4
Owners.....	106,589,547	121,801,982	-12.5	77,183,281	20,175,104	31,330,566	-35.6
Full owners.....	84,555,352	103,017,973	-17.9	61,107,964	15,742,718	26,492,439	-40.6
Part owners.....	22,034,195	18,784,009	17.3	16,075,317	4,432,386	4,838,127	-8.4
Managers.....	3,412,519	4,514,281	-24.4	1,509,645	551,035	902,899	-39.0
Tenants.....	223,343,162	253,929,412	-10.1	173,989,827	39,464,098	58,154,622	-32.1
Cash.....	30,049,820	32,398,252	-7.2	22,757,920	6,391,362	9,951,148	-35.8
Croppers.....	118,742,188	109,745,278	8.2	93,419,975	17,105,966	18,103,486	-5.5
Other.....	79,551,154	111,735,882	-28.8	57,811,932	15,966,770	30,099,988	-47.0

¹ Figures for standing renters (renters paying a fixed quantity of products) are included with "Other tenants" in 1930; in 1920 those in the Southern States are included with "Other tenants" and those in the Northern and Western States with "Cash tenants." Croppers are included with "Other tenants."

TABLE 25.—NUMBER OF FARMS, LAND IN FARMS, AND VALUE OF FARM PROPERTY, BY TENURE OF FARM OPERATOR.

[Statistics for 1930 relate to Apr. 1, and

DIVISION OR STATE AND TENURE	NUMBER OF FARMS			ALL LAND IN FARMS			CROP LAND HAR- VESTED
	1930	1925	1920	1930	1925	1920	1929
UNITED STATES							
1 Total.....	6,288,648	6,371,640	6,448,343	936,771,016	924,319,352	955,883,715	359,242,091
2 Owners.....	3,563,391	3,808,332	3,925,090	618,375,790	616,335,519	636,775,015	201,750,458
3 Managers.....	55,889	40,700	68,449	61,985,902	48,096,946	54,129,157	6,920,128
4 Tenants.....	2,664,365	2,462,608	2,454,804	306,409,324	264,886,887	264,979,543	150,571,505
GEOGRAPHIC DIVISIONS							
NEW ENGLAND							
5 Total.....	124,925	159,439	156,564	14,283,197	15,857,927	16,990,642	3,659,340
6 Owners.....	114,104	148,159	140,160	12,592,474	14,343,611	14,704,536	3,248,910
7 Managers.....	2,036	2,462	4,802	751,200	580,762	950,426	153,968
8 Tenants.....	7,885	8,868	11,602	939,523	933,554	1,305,680	256,462
MIDDLE ATLANTIC							
9 Total.....	357,603	418,868	425,147	35,047,145	37,490,939	40,572,901	14,323,597
10 Owners.....	299,095	348,179	327,104	27,767,580	29,463,886	29,018,681	11,120,440
11 Managers.....	6,053	4,465	9,853	1,277,281	910,362	1,923,087	448,774
12 Tenants.....	52,455	66,224	88,190	6,002,284	7,116,691	9,631,133	2,754,383
EAST NORTH CENTRAL							
13 Total.....	866,502	1,051,572	1,084,744	110,891,179	112,752,458	117,735,179	56,644,354
14 Owners.....	693,892	771,876	766,786	72,354,815	75,580,104	76,518,051	34,532,236
15 Managers.....	8,633	6,606	13,551	2,096,167	1,650,879	2,867,235	893,861
16 Tenants.....	263,977	273,090	304,407	36,440,197	35,521,475	38,349,893	21,218,237
WEST NORTH CENTRAL							
17 Total.....	1,112,755	1,111,314	1,096,951	265,487,907	248,081,143	256,973,229	138,715,660
18 Owners.....	861,115	685,797	711,156	160,645,014	155,779,654	168,570,080	78,916,988
19 Managers.....	7,471	5,569	10,776	4,973,515	3,496,558	6,079,202	1,419,599
20 Tenants.....	444,169	419,948	375,019	90,869,378	88,804,931	82,323,947	58,379,063
SOUTH ATLANTIC							
21 Total.....	1,058,468	1,108,061	1,158,976	86,362,715	88,569,458	97,775,243	27,519,597
22 Owners.....	539,930	609,304	607,089	51,051,457	58,300,865	61,798,370	13,628,327
23 Managers.....	8,964	6,137	9,799	3,750,595	3,510,557	4,402,027	843,833
24 Tenants.....	509,574	492,620	542,088	30,960,663	26,758,036	31,574,846	13,047,437
EAST SOUTH CENTRAL							
25 Total.....	1,062,214	1,006,052	1,051,600	72,817,357	70,608,625	78,897,463	25,148,170
26 Owners.....	465,348	497,825	525,808	45,288,582	49,049,044	54,021,795	11,766,090
27 Managers.....	2,888	1,731	3,506	1,287,725	922,876	1,528,565	312,009
28 Tenants.....	593,978	506,496	522,286	26,241,050	20,634,705	23,347,103	13,070,071
WEST SOUTH CENTRAL							
29 Total.....	1,103,134	1,017,305	996,088	183,908,346	165,013,316	173,449,127	56,837,540
30 Owners.....	410,397	412,064	464,328	93,160,074	97,710,769	104,781,491	23,814,025
31 Managers.....	5,506	3,058	5,013	22,524,157	11,997,971	16,510,572	919,010
32 Tenants.....	687,231	602,183	526,747	68,222,115	55,304,576	52,157,064	32,104,505
MOUNTAIN							
33 Total.....	241,314	233,392	244,109	157,450,133	131,689,374	117,337,226	23,279,028
34 Owners.....	178,898	179,198	202,515	114,233,042	98,541,656	90,888,734	16,384,627
35 Managers.....	3,590	2,410	4,116	18,056,908	14,047,387	12,973,536	780,433
36 Tenants.....	58,826	51,784	37,478	25,160,185	19,100,331	13,474,956	6,113,968
PACIFIC							
37 Total.....	261,733	265,587	234,164	60,525,037	54,258,112	56,152,705	13,114,805
38 Owners.....	205,613	215,930	180,144	40,682,752	37,565,930	36,473,277	8,338,805
39 Managers.....	9,848	8,262	7,033	7,268,356	5,979,504	6,804,507	1,148,641
40 Tenants.....	46,270	41,395	46,987	12,573,929	10,712,588	12,874,921	3,627,359

ERTY, 1930, 1925, AND 1920; AND CROP LAND HARVESTED, 1929 AND 1924, BY
BY DIVISIONS AND STATES

for 1925 and 1920, to Jan. 1]

CROP LAND HARVEST- ED—Con.	VALUE OF LAND AND BUILDINGS			VALUE OF LAND ALONE, 1930	VALUE OF FARM OPERA- TORS' DWELL- INGS, 1930	VALUE OF IM- PLEMENTS AND MACHINERY, 1930	
	1930	1925	1920				
<i>Acres</i>							
344, 542, 287	847, 879, 838, 358	849, 467, 647, 287	868, 316, 002, 602	834, 929, 844, 584	87, 083, 536, 150	83, 301, 654, 431	1
199, 408, 386	29, 259, 803, 297	31, 016, 628, 338	39, 864, 222, 907	20, 216, 836, 895	5, 069, 770, 805	2, 216, 203, 072	2
5, 298, 626	2, 238, 477, 535	1, 600, 950, 390	2, 665, 216, 465	1, 803, 573, 920	142, 683, 986	91, 973, 428	3
139, 842, 255	16, 381, 557, 526	16, 850, 068, 559	23, 786, 563, 230	12, 909, 433, 769	1, 871, 081, 359	968, 477, 981	4
4, 447, 837	940, 712, 496	905, 627, 384	917, 468, 564	440, 972, 424	277, 132, 434	51, 850, 896	5
4, 014, 833	790, 773, 469	788, 375, 332	732, 985, 945	360, 875, 270	249, 636, 895	81, 685, 386	6
148, 227	93, 029, 748	66, 817, 043	115, 122, 376	48, 901, 808	13, 507, 160	5, 267, 888	7
284, 777	56, 910, 279	50, 434, 959	69, 360, 263	31, 105, 346	13, 988, 379	4, 028, 121	8
16, 481, 600	2, 817, 767, 499	2, 799, 833, 755	3, 002, 137, 754	1, 282, 271, 528	890, 027, 655	355, 438, 680	9
12, 581, 637	2, 106, 487, 868	2, 150, 844, 858	1, 987, 775, 786	937, 423, 535	666, 739, 636	287, 239, 636	10
353, 245	195, 188, 181	117, 296, 232	256, 451, 780	104, 904, 902	26, 597, 112	13, 882, 258	11
3, 546, 718	456, 091, 450	531, 690, 665	757, 010, 188	239, 943, 091	106, 630, 907	54, 810, 706	12
59, 114, 159	9, 338, 780, 560	11, 023, 659, 414	14, 937, 641, 671	6, 168, 551, 950	1, 601, 715, 896	626, 203, 434	13
36, 732, 043	5, 766, 820, 856	6, 797, 073, 892	8, 547, 956, 861	3, 529, 768, 032	1, 168, 041, 707	426, 560, 499	14
738, 056	267, 066, 419	207, 680, 696	421, 031, 710	189, 542, 474	24, 654, 465	12, 845, 222	15
21, 644, 060	3, 302, 903, 285	4, 018, 904, 826	5, 968, 653, 100	2, 450, 241, 444	408, 719, 634	186, 802, 713	16
130, 978, 827	15, 158, 529, 566	16, 530, 890, 648	24, 488, 495, 189	11, 643, 369, 815	1, 794, 991, 965	1, 091, 602, 018	17
76, 221, 708	8, 719, 978, 760	9, 707, 680, 126	14, 546, 115, 223	6, 463, 601, 088	1, 147, 440, 249	662, 643, 638	18
1, 067, 652	216, 882, 460	172, 920, 413	445, 906, 192	170, 623, 747	16, 073, 297	10, 199, 780	19
53, 689, 407	6, 221, 971, 346	6, 650, 290, 110	9, 477, 473, 754	5, 009, 144, 980	571, 478, 419	418, 750, 499	20
27, 211, 743	3, 852, 078, 808	4, 038, 944, 308	5, 201, 773, 472	2, 578, 136, 163	828, 804, 031	202, 946, 796	21
14, 162, 157	2, 895, 672, 350	2, 724, 826, 848	3, 071, 638, 805	1, 522, 414, 670	379, 773, 702	140, 912, 284	22
625, 942	291, 322, 365	194, 728, 886	272, 176, 404	230, 004, 870	22, 653, 939	11, 109, 735	23
12, 423, 644	1, 165, 084, 088	1, 179, 880, 074	1, 857, 958, 263	824, 816, 623	226, 367, 420	50, 834, 777	24
23, 696, 156	2, 685, 363, 866	2, 480, 829, 540	3, 863, 693, 363	1, 875, 271, 047	534, 557, 348	157, 458, 769	25
11, 858, 795	1, 682, 990, 717	1, 614, 695, 837	2, 259, 091, 657	1, 051, 345, 617	344, 679, 403	104, 493, 585	26
187, 323	80, 525, 650	40, 794, 824	94, 822, 369	62, 084, 932	6, 221, 610	4, 203, 149	27
11, 650, 038	1, 021, 847, 469	825, 338, 819	1, 309, 779, 337	761, 840, 498	183, 656, 335	48, 762, 255	28
51, 335, 135	5, 896, 150, 535	4, 959, 433, 415	6, 291, 188, 072	4, 815, 598, 882	644, 403, 927	336, 334, 702	29
22, 317, 038	2, 323, 666, 511	2, 523, 908, 973	3, 369, 149, 702	2, 251, 350, 905	369, 508, 469	189, 109, 064	30
544, 866	327, 148, 866	165, 811, 450	302, 397, 712	238, 045, 069	0, 234, 401	9, 081, 615	31
28, 473, 181	2, 655, 335, 158	2, 270, 212, 992	2, 619, 640, 658	2, 266, 202, 818	265, 660, 957	178, 144, 023	32
19, 705, 967	2, 458, 492, 740	2, 172, 981, 933	3, 163, 187, 783	2, 038, 197, 991	238, 755, 958	210, 944, 339	33
14, 108, 369	1, 727, 326, 208	1, 561, 417, 972	2, 351, 059, 166	1, 407, 241, 128	186, 958, 095	156, 465, 734	34
609, 634	157, 751, 072	115, 855, 473	238, 107, 982	138, 842, 300	6, 279, 350	7, 005, 266	35
4, 987, 964	573, 405, 370	493, 708, 488	579, 020, 635	492, 114, 473	45, 518, 511	47, 443, 358	36
11, 577, 843	4, 823, 981, 293	4, 485, 446, 839	4, 689, 416, 784	4, 086, 474, 784	423, 147, 038	228, 838, 989	37
7, 411, 750	3, 286, 089, 468	3, 148, 302, 440	2, 998, 449, 762	2, 692, 810, 560	356, 926, 589	167, 063, 465	38
1, 033, 681	609, 862, 744	519, 545, 873	524, 190, 940	559, 633, 728	17, 150, 652	18, 780, 015	39
3, 142, 106	928, 009, 081	827, 598, 626	1, 146, 767, 032	834, 024, 496	49, 060, 797	42, 926, 480	40

TABLE 25.—NUMBER OF FARMS, LAND IN FARMS, AND VALUE OF FARM PROPERTY
TENURE OF FARM OPERATOR,
[Statistics for 1930 relate to Apr. 1, and

DIVISION OR STATE AND TENURE	NUMBER OF FARMS			ALL LAND IN FARMS			CROPLAND HAR- VESTED
	1930	1925	1920	1930	1925	1920	
							1929
NEW ENGLAND							
1 Maine, total.....	39,006	50,033	48,227	4,639,938	5,161,428	5,425,968	1,304,014
2 Owners.....	36,748	47,984	45,437	4,338,003	4,936,447	5,073,850	1,223,417
3 Managers.....	503	350	786	129,357	70,954	145,793	30,208
4 Tenants.....	1,755	1,699	2,004	172,578	154,027	206,319	50,389
5 New Hampshire, total.....	14,908	21,065	20,523	1,960,061	2,262,064	2,603,806	380,105
6 Owners.....	13,755	19,895	18,604	1,735,554	2,108,623	2,296,383	342,042
7 Managers.....	355	156	546	122,953	57,636	154,358	17,368
8 Tenants.....	796	1,014	1,273	101,554	95,805	153,065	20,695
9 Vermont, total.....	24,898	27,786	29,075	3,896,097	3,925,683	4,235,811	1,073,693
10 Owners.....	22,009	24,889	25,121	3,325,103	3,406,872	3,520,899	910,517
11 Managers.....	480	307	568	152,252	99,612	150,197	34,214
12 Tenants.....	2,409	2,590	3,386	418,742	419,199	564,715	128,962
13 Massachusetts, total.....	25,598	33,454	32,001	2,005,461	2,367,629	2,494,477	474,167
14 Owners.....	23,198	30,870	28,087	1,690,192	2,051,328	2,021,920	408,741
15 Managers.....	958	979	1,627	215,370	212,477	313,095	42,238
16 Tenants.....	1,442	1,605	2,287	99,899	103,824	159,462	23,188
17 Rhode Island, total.....	3,322	3,911	4,083	279,361	309,013	331,600	55,214
18 Owners.....	2,808	3,263	3,245	220,535	247,589	248,934	42,932
19 Managers.....	99	176	205	17,419	24,021	29,792	4,215
20 Tenants.....	415	472	633	41,407	37,403	52,874	8,067
21 Connecticut, total.....	17,195	23,240	22,655	1,502,279	1,832,110	1,898,980	372,147
22 Owners.....	15,586	21,258	19,666	1,233,087	1,592,752	1,542,544	321,261
23 Managers.....	541	494	1,070	113,849	116,062	187,191	25,725
24 Tenants.....	1,068	1,488	1,919	105,343	123,296	169,245	25,161
MIDDLE ATLANTIC							
25 New York, total.....	159,808	188,754	193,195	17,979,633	19,269,926	20,632,803	6,958,936
26 Owners.....	136,041	159,949	151,717	14,576,555	15,459,214	15,084,383	5,612,633
27 Managers.....	2,652	2,261	4,376	622,001	490,168	932,355	184,818
28 Tenants.....	21,113	26,544	37,102	2,781,077	3,314,544	4,616,065	1,161,485
29 New Jersey, total.....	25,378	29,671	29,702	1,758,027	1,924,545	2,282,585	776,954
30 Owners.....	20,771	24,535	21,889	1,235,556	1,404,290	1,424,791	549,804
31 Managers.....	659	413	987	143,877	68,258	208,391	49,466
32 Tenants.....	3,948	4,723	6,826	378,594	451,997	649,403	177,684
33 Pennsylvania, total.....	172,419	200,443	202,250	15,309,485	16,296,468	17,657,513	6,587,707
34 Owners.....	142,283	163,695	153,458	11,955,469	12,600,382	12,509,507	4,988,003
35 Managers.....	2,742	1,791	4,490	511,403	345,936	782,291	214,490
36 Tenants.....	27,394	34,957	44,262	2,842,613	3,350,150	4,365,715	1,415,214
EAST NORTH CENTRAL							
37 Ohio, total.....	219,296	244,703	256,695	21,514,059	22,219,248	23,515,888	10,115,652
38 Owners.....	159,849	181,347	177,986	14,410,442	15,083,444	15,000,053	6,401,233
39 Managers.....	1,843	1,060	3,065	399,206	266,180	561,724	161,907
40 Tenants.....	57,604	62,296	75,644	6,707,411	6,869,624	7,954,111	3,552,512
41 Indiana, total.....	181,570	185,786	205,126	19,688,675	19,915,120	21,063,332	10,213,813
42 Owners.....	125,517	137,429	137,210	12,286,227	12,666,654	12,870,464	6,021,568
43 Managers.....	1,478	1,268	2,329	360,021	287,065	472,916	159,239
44 Tenants.....	54,575	57,089	65,587	7,042,427	6,960,801	7,719,952	4,033,006
45 Illinois, total.....	214,497	225,601	237,181	30,695,339	30,731,947	31,874,775	18,958,337
46 Owners.....	119,892	129,074	132,574	15,226,544	15,797,506	16,265,076	8,640,327
47 Managers.....	2,123	1,877	3,411	511,892	449,793	712,850	283,145
48 Tenants.....	92,482	94,650	101,196	14,956,903	14,484,648	14,996,849	10,034,865
49 Michigan, total.....	169,372	192,327	198,447	17,118,951	18,035,290	19,032,961	7,738,221
50 Owners.....	141,647	161,974	159,406	13,605,004	14,470,071	14,541,461	6,163,430
51 Managers.....	1,530	1,234	2,319	462,095	368,652	587,891	142,282
52 Tenants.....	26,195	29,119	34,722	3,051,852	3,196,567	3,903,609	1,432,509
53 Wisconsin, total.....	181,767	193,155	188,295	21,874,155	21,850,853	22,148,223	9,618,331
54 Owners.....	146,387	162,052	159,610	16,826,538	17,562,429	17,840,397	7,305,678
55 Managers.....	1,669	1,167	2,427	365,953	278,589	531,854	147,288
56 Tenants.....	33,711	29,936	27,258	4,681,664	4,009,835	3,775,372	2,165,365

ERTY, 1930, 1925, AND 1920; AND CROP LAND HARVESTED, 1929 AND 1924, BY
BY DIVISIONS AND STATES—Continued

for 1925 and 1920, to Jan. 1]

CROP LAND HARVESTED— Con.	VALUE OF LAND AND BUILDINGS			VALUE OF LAND ALONE, 1930	VALUE OF FARM OPERA- TORS' DWELL- INGS, 1930	VALUE OF IM- PLEMENTS AND MACHINERY, 1930	
	1930	1925	1920				
<i>Acres</i>							
1,605,576	\$194,279,884	\$137,269,810	\$204,108,971	\$95,621,250	\$56,540,711	\$23,382,752	1
1,529,492	179,465,368	156,719,392	157,505,075	87,402,229	53,519,895	26,621,242	2
25,727	7,694,742	4,454,730	8,764,123	4,180,219	1,191,590	784,808	3
50,357	7,119,774	6,095,688	7,839,773	3,978,802	1,829,226	976,642	4
523,336	77,355,327	66,632,599	69,995,870	32,178,730	25,901,732	8,311,507	5
487,797	66,133,606	79,047,824	75,518,677	26,971,176	23,658,146	8,008,045	6
12,269	7,842,886	3,525,075	9,351,273	3,533,029	1,218,551	522,876	7
23,320	3,378,835	3,458,800	5,125,320	1,673,925	1,025,025	380,586	8
1,127,004	145,935,241	137,270,849	159,117,159	63,619,063	42,998,890	20,767,500	9
959,076	122,200,220	117,047,685	126,686,877	52,314,875	37,496,225	18,304,622	10
24,263	8,407,086	4,415,529	9,611,978	4,011,563	1,502,000	718,224	11
143,565	15,327,935	15,807,635	22,818,304	7,292,625	4,000,665	1,744,654	12
625,068	261,222,390	254,602,941	247,587,821	118,199,820	78,076,322	18,739,074	13
549,439	211,187,740	213,321,782	182,093,530	91,391,661	69,925,275	15,959,519	14
48,827	28,795,792	31,177,832	50,988,621	21,020,840	5,018,734	1,966,270	15
26,804	11,288,858	10,093,327	14,501,277	5,787,303	3,132,373	804,185	16
69,868	34,507,749	27,920,385	26,387,936	16,614,209	9,849,636	2,718,369	17
54,893	26,429,249	21,753,806	17,941,656	12,102,100	8,483,686	2,175,248	18
6,047	3,992,975	3,320,808	4,616,373	2,010,034	503,850	257,815	19
8,428	4,085,525	2,826,751	3,829,897	2,501,985	862,100	285,606	20
497,435	227,412,905	201,930,770	190,270,827	114,739,352	63,765,093	12,370,693	21
434,136	185,357,236	169,874,843	143,235,130	90,633,139	56,553,698	10,616,710	22
30,996	26,206,267	19,903,169	31,790,605	14,235,507	4,072,435	1,017,533	23
32,303	15,759,352	12,152,758	15,245,092	9,870,706	3,138,900	736,448	24
8,290,335	1,315,004,741	1,367,125,391	1,425,061,740	600,064,732	366,893,839	173,696,369	25
6,558,808	1,040,043,616	1,071,020,961	996,503,359	454,278,741	311,452,245	144,700,347	26
170,718	86,457,703	66,204,365	125,574,461	45,245,216	12,788,423	5,530,149	27
1,660,814	189,403,422	189,900,065	332,893,926	100,560,795	42,653,171	23,375,873	28
907,754	298,845,113	262,536,810	250,323,986	152,499,528	81,666,478	27,070,085	29
647,211	222,138,590	205,358,674	159,298,815	107,547,776	68,208,599	20,287,620	30
30,709	30,058,682	11,690,276	29,039,041	16,806,404	3,239,435	2,173,576	31
229,834	46,647,841	45,478,860	61,986,130	28,130,348	10,218,444	4,614,889	32
7,833,511	1,203,017,045	1,170,171,554	1,326,752,028	529,696,248	351,487,338	154,756,206	33
5,375,618	904,305,662	874,467,223	861,883,612	275,597,018	287,138,792	122,251,669	34
151,823	78,671,796	39,392,591	101,838,278	42,853,282	10,569,254	5,678,533	35
1,756,070	220,040,187	256,311,740	363,020,138	111,245,948	53,759,292	26,820,004	36
10,703,042	1,693,930,716	1,945,630,975	2,661,435,949	1,032,209,895	355,007,787	108,175,957	37
6,801,969	1,125,585,611	1,231,548,481	1,572,254,047	651,070,281	233,255,812	70,304,597	38
116,694	60,705,771	40,828,604	57,411,346	42,489,994	5,092,867	2,498,849	39
3,784,579	506,739,334	623,253,890	1,001,770,556	338,649,620	86,069,108	30,072,511	40
10,615,744	1,415,542,192	1,695,740,981	2,853,643,973	858,633,814	246,656,882	88,778,440	41
6,297,991	868,251,200	1,019,480,688	1,507,785,478	554,468,692	174,627,185	55,378,924	42
147,811	30,591,327	30,818,688	65,509,416	22,812,581	2,756,541	1,570,838	43
4,169,942	516,699,575	645,441,555	1,080,349,079	381,302,541	69,273,156	29,819,873	44
19,755,447	3,338,049,098	4,199,459,312	5,997,863,566	2,555,098,949	388,687,848	160,412,877	45
9,335,496	1,552,459,711	1,974,903,103	2,691,762,956	1,119,335,280	227,035,983	78,440,806	46
254,904	83,645,901	78,177,264	162,318,962	63,681,895	6,448,504	3,306,381	47
10,165,047	1,699,943,416	2,146,318,885	3,143,911,618	1,372,082,774	153,203,261	78,665,690	48
8,501,903	1,160,851,607	1,254,061,966	1,438,686,210	633,023,046	270,240,977	105,562,502	49
6,753,430	888,044,576	1,005,029,270	1,056,478,928	465,139,814	224,599,630	86,196,381	50
112,273	53,565,276	62,826,236	50,198,044	36,279,475	5,357,569	2,620,003	51
1,636,200	219,011,755	246,916,400	330,009,238	136,603,775	40,283,778	16,746,118	52
9,588,023	1,731,517,017	1,898,766,200	2,187,881,973	985,585,246	343,122,372	170,278,658	53
7,543,157	1,332,479,608	1,516,032,290	1,719,675,422	739,763,960	278,523,157	135,239,791	54
106,574	38,558,144	25,769,901	55,593,942	24,278,529	4,698,984	2,340,151	55
1,888,292	360,479,205	356,944,006	412,612,009	221,542,752	50,900,231	31,198,716	56

TABLE 25.—NUMBER OF FARMS, LAND IN FARMS, AND VALUE OF FARM PROPERTY, BY TENURE OF FARM OPERATOR,

[Statistics for 1930 relate to Apr. 1, and

DIVISION OR STATE AND TENURE		NUMBER OF FARMS			ALL LAND IN FARMS			CROP LAND HAR- VESTED
		1930	1925	1920	1930	1925	1920	1929
WEST NORTH CENTRAL								
1	Minnesota, total.....	185,255	188,231	178,478	30,913,367	30,059,137	30,221,758	18,445,306
2	Owners.....	126,570	136,582	132,744	19,566,732	20,185,802	21,014,164	11,131,914
3	Managers.....	1,047	766	1,596	307,216	224,192	443,089	160,651
4	Tenants.....	57,638	51,083	44,138	11,039,419	9,649,143	8,764,505	7,152,741
5	Iowa, total.....	214,923	213,490	213,439	34,019,332	33,280,813	33,474,896	22,275,888
6	Owners.....	111,333	116,444	121,888	16,443,593	17,092,396	18,051,121	10,249,755
7	Managers.....	1,980	1,650	2,487	475,550	389,675	599,086	272,135
8	Tenants.....	101,615	95,386	89,064	17,100,189	15,798,742	14,854,689	11,753,978
9	Missouri, total.....	255,940	260,473	263,004	33,743,019	32,641,893	34,774,679	13,175,947
10	Owners.....	165,318	174,383	185,030	22,217,346	22,733,338	24,086,797	8,247,072
11	Managers.....	1,546	1,063	2,247	513,177	350,014	664,447	157,817
12	Tenants.....	89,076	85,027	75,727	11,012,496	9,568,511	9,423,435	4,771,058
13	North Dakota, total.....	77,975	75,970	77,690	38,687,894	34,327,410	38,214,751	21,254,660
14	Owners.....	50,105	49,513	50,917	26,415,585	23,522,991	26,850,085	14,057,274
15	Managers.....	470	301	855	388,587	271,494	811,467	183,479
16	Tenants.....	27,400	26,096	19,918	11,855,722	10,532,925	8,553,199	7,013,907
17	South Dakota, total.....	83,137	79,537	74,637	36,470,983	32,017,986	34,636,491	17,856,178
18	Owners.....	45,609	46,160	47,815	22,473,645	20,937,003	24,159,377	10,122,461
19	Managers.....	454	331	781	961,501	771,176	889,717	142,505
20	Tenants.....	37,094	33,046	26,041	13,034,937	10,309,807	9,577,397	7,591,212
21	Nebraska, total.....	129,458	127,734	124,417	44,708,565	42,024,775	42,225,475	21,399,340
22	Owners.....	67,418	67,766	69,672	25,725,665	25,555,452	26,421,765	11,316,276
23	Managers.....	1,020	669	1,315	1,453,888	776,414	1,480,485	299,724
24	Tenants.....	61,020	59,299	53,430	17,529,012	15,692,909	14,323,225	9,783,340
25	Kansas, total.....	166,042	165,879	165,286	46,975,647	43,729,129	45,425,179	24,303,361
26	Owners.....	94,702	93,149	97,090	27,802,448	25,752,672	27,376,771	13,792,246
27	Managers.....	954	729	1,495	875,596	713,563	1,220,911	203,288
28	Tenants.....	70,326	70,001	66,701	18,207,603	17,262,894	16,827,497	10,312,827
SOUTH ATLANTIC								
29	Delaware, total.....	9,707	10,257	10,140	600,815	899,641	944,511	497,609
30	Owners.....	6,260	6,515	6,010	450,485	465,329	451,476	213,800
31	Managers.....	165	74	144	29,466	16,266	21,485	15,541
32	Tenants.....	3,282	3,668	3,986	390,864	418,046	471,550	178,259
33	Maryland, total.....	43,203	49,001	47,908	4,374,398	4,433,398	4,757,939	1,741,615
34	Owners.....	30,823	35,138	32,805	2,640,296	2,674,162	2,750,870	1,027,873
35	Managers.....	939	936	1,262	228,597	182,368	259,426	87,666
36	Tenants.....	11,441	12,927	13,841	1,505,705	1,576,868	1,747,703	626,076
37	Dist. Columbia, total.....	104	139	204	3,071	3,813	5,688	1,737
38	Owners.....	59	81	100	725	1,264	1,729	427
39	Managers.....	21	19	19	1,921	1,742	1,951	1,057
40	Tenants.....	24	39	85	425	807	1,988	253
41	Virginia, total.....	170,610	193,723	186,242	16,738,820	17,210,174	18,561,112	3,975,307
42	Owners.....	121,104	143,587	136,363	12,249,666	13,310,925	13,760,903	2,816,358
43	Managers.....	1,536	1,238	2,134	655,529	513,936	823,750	144,997
44	Tenants.....	47,970	48,898	47,745	3,833,425	3,385,313	3,976,459	1,013,972
45	West Virginia, total.....	82,641	90,350	87,389	8,802,348	8,973,847	9,569,790	1,655,380
46	Owners.....	66,573	74,943	72,101	7,145,223	7,482,826	7,813,342	1,352,293
47	Managers.....	721	602	1,090	256,904	211,191	356,083	47,926
48	Tenants.....	15,347	14,775	14,098	1,400,161	1,285,830	1,400,365	255,161
49	North Carolina, total.....	279,708	283,482	269,763	18,055,108	15,593,670	20,021,736	5,809,741
50	Owners.....	141,445	154,805	151,376	11,072,280	12,532,691	13,441,509	2,935,055
51	Managers.....	648	423	928	255,246	232,169	386,449	63,892
52	Tenants.....	137,615	128,254	117,459	6,727,577	5,823,810	6,193,778	2,805,794
53	South Carolina, total.....	157,931	172,767	192,683	10,393,113	10,635,900	12,426,675	4,136,805
54	Owners.....	54,470	59,969	67,724	5,227,965	5,987,063	6,717,237	1,623,318
55	Managers.....	693	368	738	437,034	293,204	424,522	79,409
56	Tenants.....	102,768	112,430	124,231	4,728,114	4,355,633	5,284,916	2,434,082

GENERAL FARM INFORMATION

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ERTY, 1930, 1925, AND 1920; AND CROP LAND HARVESTED, 1929 AND 1924, BY
BY DIVISIONS AND STATES—Continued

for 1925 and 1920, to Jan. 1]

CROP LAND HARVESTED—Con.	VALUE OF LAND AND BUILDINGS				VALUE OF LAND ALONE, 1930	VALUE OF FARM OPERA- TORS' DWELL- INGS, 1930	VALUE OF IM- PLEMENTS AND MACHINERY, 1930	
	1930	1925	1920					
<i>Acres</i>								
17,929,704	\$2,125,093,278	\$2,393,741,745	\$3,301,168,325	\$1,453,959,897	\$315,743,266	\$181,767,478	1	
11,355,158	1,356,199,008	1,572,584,722	2,191,751,054	891,187,373	224,063,217	121,205,652	2	
117,331	27,055,189	19,930,054	50,234,658	17,750,984	2,854,338	1,741,008	3	
6,457,215	741,839,081	801,226,969	1,059,182,613	545,021,540	88,825,711	58,820,758	4	
21,466,850	4,224,506,083	4,954,446,248	7,601,772,290	3,186,979,845	475,397,844	270,516,267	5	
10,478,727	2,117,404,068	2,587,545,796	4,011,441,160	1,524,795,048	285,146,039	141,453,892	6	
210,882	59,568,180	52,966,903	125,900,751	46,226,551	4,611,434	2,718,222	7	
10,776,741	2,047,533,835	2,313,933,549	3,464,430,379	1,615,958,246	185,640,371	120,344,153	8	
13,720,574	1,796,246,519	2,003,256,226	3,062,967,700	1,305,949,296	281,328,280	94,521,636	9	
8,912,065	1,168,509,430	1,351,549,900	2,089,419,403	816,280,961	203,887,977	65,045,304	10	
113,896	40,892,786	27,444,773	74,678,836	31,644,742	3,398,832	1,429,654	11	
4,695,113	586,844,303	624,291,493	898,869,461	453,023,593	74,041,471	28,046,618	12	
19,877,232	951,225,446	1,020,103,052	1,488,521,495	720,076,817	109,805,873	118,743,521	13	
13,186,838	637,389,903	682,576,806	1,040,855,450	474,614,430	78,313,116	83,203,011	14	
151,834	10,492,632	9,967,749	35,108,503	8,043,370	868,636	1,010,241	15	
6,538,560	303,342,906	327,558,407	412,557,542	237,419,017	30,624,121	34,530,269	16	
15,792,987	1,285,153,538	1,437,288,133	2,472,893,681	1,033,288,321	119,063,284	107,343,678	17	
9,210,964	724,934,842	836,198,300	1,499,919,420	572,428,064	73,735,034	64,009,903	18	
109,066	13,682,390	13,639,055	38,900,410	11,450,847	781,804	753,020	19	
6,472,957	546,536,306	587,450,778	934,073,851	449,409,410	44,546,446	42,580,755	20	
19,810,362	2,495,203,071	2,524,073,696	3,712,107,760	2,048,663,849	222,568,739	150,925,108	21	
10,707,172	1,361,427,512	1,392,099,513	2,060,996,545	1,086,088,774	140,464,800	85,720,122	22	
195,712	34,052,629	24,594,395	65,693,263	29,171,897	1,838,085	1,214,706	23	
8,907,478	1,099,722,930	1,107,379,718	1,585,417,952	933,403,178	80,265,854	63,990,280	24	
22,381,618	2,281,101,831	2,197,951,819	2,830,063,918	1,894,451,790	211,084,679	167,785,230	25	
12,370,784	1,354,110,992	1,285,124,939	1,651,732,191	1,098,206,438	141,830,066	102,065,695	26	
169,431	30,838,654	24,377,484	55,389,771	26,335,356	1,720,165	1,332,809	27	
9,841,403	846,131,985	888,449,196	1,122,941,956	769,909,996	67,534,445	64,446,666	28	
404,209	66,941,747	59,675,668	64,755,631	35,230,383	17,370,169	7,285,130	29	
197,604	39,556,033	30,938,685	30,649,497	19,161,850	11,823,989	4,847,730	30	
8,114	5,232,662	2,787,920	3,230,767	2,510,703	615,620	251,001	31	
198,491	22,153,052	25,949,061	30,875,367	13,557,830	4,930,560	2,186,393	32	
1,777,513	356,170,168	341,361,453	386,598,850	198,453,802	83,617,433	25,682,263	33	
1,012,251	226,797,265	214,880,946	220,743,136	117,223,744	65,729,418	17,680,705	34	
74,527	32,310,802	24,769,678	34,526,139	18,995,123	4,147,310	1,615,970	35	
690,755	97,062,001	101,710,829	131,327,575	62,224,935	18,740,705	6,385,588	36	
2,197	7,143,712	4,795,436	5,577,369	6,140,677	436,500	92,815	37	
676	1,625,300	1,580,600	1,712,819	1,146,175	268,000	22,275	38	
1,060	4,924,912	2,573,936	2,347,850	4,477,102	113,000	63,125	39	
431	593,500	640,900	1,516,700	517,400	55,500	7,415	40	
3,963,570	855,849,672	886,814,019	1,024,435,025	533,907,793	209,083,836	44,319,253	41	
2,892,215	639,162,206	686,959,779	746,599,004	387,685,372	167,382,437	34,654,064	42	
99,144	51,635,391	35,797,910	62,720,066	35,229,231	7,250,229	2,211,487	43	
977,211	105,052,075	164,056,330	215,115,955	110,993,190	34,451,170	7,453,702	44	
1,676,570	341,976,394	356,153,569	410,783,406	222,763,858	77,776,083	15,267,497	45	
1,381,242	277,597,765	290,719,546	321,094,958	176,549,949	60,815,275	12,985,725	46	
41,455	13,534,196	11,799,915	23,051,738	10,380,309	1,291,745	543,612	47	
253,873	30,844,433	53,634,108	66,636,710	35,833,000	9,069,063	1,738,100	48	
5,574,921	844,121,809	926,025,507	1,076,392,960	573,757,840	182,523,315	42,211,827	49	
2,959,992	493,911,349	579,136,921	639,114,219	319,073,808	119,254,313	29,355,628	50	
35,750	16,258,978	11,627,209	23,525,086	12,084,847	1,545,742	856,414	51	
2,579,179	333,951,482	335,861,377	413,753,655	242,599,185	61,723,260	11,990,785	52	
4,311,136	379,190,630	457,622,361	813,484,200	260,135,261	81,982,888	21,424,966	53	
1,680,870	190,101,091	238,527,974	406,630,568	121,554,810	47,236,956	13,456,778	54	
41,781	15,198,416	9,293,789	19,742,432	11,674,714	1,250,250	848,076	55	
2,588,485	173,891,123	209,800,598	387,111,200	126,905,737	33,495,602	7,120,132	56	

TABLE 25.—NUMBER OF FARMS, LAND IN FARMS, AND VALUE OF FARM PROPERTY OF FARM OPERATOR,

[Statistics for 1930 relate to Apr. 1, and

	DIVISION OR STATE AND TENURE	NUMBER OF FARMS			ALL LAND IN FARMS			CROPLAND HAR- VESTED
		1930	1925	1920	1930	1925	1920	1929
SOUTH ATLANTIC—Con.					Acres	Acres	Acres	Acres
1	Georgia, total.....	255,598	249,095	310,732	22,078,630	21,945,496	25,441,061	8,337,145
2	Owners.....	79,802	88,680	102,123	9,854,640	11,889,076	12,800,859	2,770,849
3	Managers.....	1,406	1,407	1,655	931,670	799,591	925,989	237,881
4	Tenants.....	174,390	159,008	206,954	11,292,320	9,456,829	11,714,213	5,328,415
5	Florida, total.....	58,968	59,217	54,005	5,026,617	5,884,519	6,046,691	1,454,254
6	Owners.....	30,394	45,586	38,487	2,980,177	3,957,523	4,000,445	888,365
7	Managers.....	2,835	1,010	1,829	954,368	1,200,090	1,202,372	160,464
8	Tenants.....	16,737	12,621	13,689	1,092,072	646,900	783,874	405,425
EAST SOUTH CENTRAL								
9	Kentucky, total.....	246,499	258,524	270,626	19,927,286	19,913,104	21,612,772	5,330,821
10	Owners.....	157,403	175,442	179,327	14,610,858	15,829,346	16,791,715	3,661,342
11	Managers.....	675	281	969	195,901	137,200	269,839	48,255
12	Tenants.....	88,421	82,801	90,330	5,120,527	3,946,558	4,551,218	1,621,224
13	Tennessee, total.....	245,057	252,609	252,774	18,003,241	17,801,189	19,510,856	6,106,300
14	Owners.....	131,526	148,627	148,082	11,729,195	13,025,445	13,778,809	3,421,067
15	Managers.....	611	324	807	206,463	124,365	220,879	56,179
16	Tenants.....	113,520	103,718	103,885	6,067,583	4,751,329	5,511,168	2,629,054
17	Alabama, total.....	257,395	237,631	256,099	17,554,635	16,739,139	19,576,856	7,113,937
18	Owners.....	90,372	92,948	107,089	9,403,904	10,085,895	12,117,491	2,638,540
19	Managers.....	603	448	741	331,913	245,482	455,098	74,995
20	Tenants.....	166,420	144,235	148,269	7,818,818	6,407,761	7,004,267	4,400,402
21	Mississippi, total.....	312,663	257,228	272,101	17,332,195	16,053,243	18,196,979	6,597,112
22	Owners.....	86,047	80,808	91,310	9,544,625	10,108,358	11,333,780	2,045,141
23	Managers.....	999	678	989	553,448	415,828	582,749	132,580
24	Tenants.....	225,617	175,742	179,802	7,234,122	5,529,057	6,280,450	4,419,391
WEST SOUTH CENTRAL								
25	Arkansas, total.....	242,334	221,991	232,604	18,052,962	15,632,439	17,456,750	6,581,834
26	Owners.....	89,009	95,470	112,647	8,990,277	10,026,938	11,810,397	2,751,211
27	Managers.....	634	616	739	291,771	318,439	351,565	91,795
28	Tenants.....	152,691	125,809	119,221	6,770,914	5,287,062	5,294,788	3,768,828
29	Louisiana, total.....	181,445	132,450	135,463	9,355,437	8,837,502	10,019,822	4,088,151
30	Owners.....	53,139	52,383	57,254	4,760,540	5,629,977	6,255,255	1,468,324
31	Managers.....	735	503	828	876,479	589,854	900,121	198,571
32	Tenants.....	107,551	79,561	77,381	3,718,418	2,623,671	2,864,446	2,401,256
33	Oklahoma, total.....	203,868	197,218	191,988	33,790,817	30,868,965	31,951,934	15,553,135
34	Owners.....	77,714	81,226	93,217	16,471,526	15,608,787	18,471,693	7,089,827
35	Managers.....	823	404	935	986,235	1,327,447	926,026	138,400
36	Tenants.....	125,329	115,498	97,836	16,333,056	13,922,731	12,554,215	8,324,958
37	Texas, total.....	495,489	465,648	436,033	124,707,130	109,674,410	114,020,621	30,634,370
38	Owners.....	190,515	182,976	201,210	62,937,731	66,451,067	68,244,146	12,504,063
39	Managers.....	3,314	1,445	2,514	20,369,672	9,762,231	14,332,860	490,244
40	Tenants.....	301,660	281,225	232,309	41,399,727	35,461,112	31,443,615	17,639,463
MOUNTAIN								
41	Montana, total.....	47,495	46,804	57,677	44,659,152	32,735,723	35,070,656	7,840,979
42	Owners.....	35,353	36,281	50,271	34,144,650	25,365,242	28,952,950	5,974,938
43	Managers.....	514	367	899	3,014,961	1,911,682	2,859,873	135,774
44	Tenants.....	11,628	10,256	6,507	7,499,541	5,458,799	3,257,833	1,680,267
45	Idaho, total.....	41,674	40,592	42,106	9,346,908	8,116,147	8,375,873	3,150,097
46	Owners.....	30,512	30,195	34,647	7,050,306	6,184,984	6,798,893	2,235,025
47	Managers.....	603	511	758	437,958	271,775	385,718	83,624
48	Tenants.....	10,559	9,886	6,701	1,858,644	1,659,388	1,191,262	831,448
49	Wyoming, total.....	16,011	15,512	15,748	23,525,234	18,683,308	11,809,351	2,007,751
50	Owners.....	12,195	12,545	13,403	18,934,295	15,062,058	9,359,517	1,515,212
51	Managers.....	296	191	377	2,035,097	1,939,095	1,465,993	87,050
52	Tenants.....	3,520	2,776	1,968	2,505,842	1,662,155	983,841	405,489

ERTY, 1930, 1925, AND 1920; AND CROP LAND HARVESTED, 1929 AND 1924, BY
BY DIVISIONS AND STATES—Continued

for 1925 and 1920, to Jan. 1.]

CROP LAND HARVEST- ED—Con.	VALUE OF LAND AND BUILDINGS				VALUE OF LAND ALONE, 1930	VALUE OF FARM OPERA- TORS' DWELL- INGS, 1930	VALUE OF IM- PLEMENTS AND MACHINERY, 1930	
	1930	1925	1920					
1924								
<i>Acres</i>								
8,127,577	\$577,338,409	\$587,554,329	\$1,138,298,627	\$394,891,760	\$123,456,241	\$31,216,549	1	
3,086,336	258,256,619	304,154,245	506,548,019	165,724,071	62,502,342	17,484,755	2	
223,800	34,921,275	26,388,839	47,833,256	26,718,857	2,969,575	1,746,474	3	
4,817,441	284,160,515	257,011,245	583,917,352	202,418,832	57,954,324	11,985,320	4	
1,369,050	423,346,282	478,941,965	281,449,404	352,854,739	47,557,616	15,446,476	5	
950,991	268,664,622	377,423,152	198,546,585	214,294,891	38,766,972	10,424,624	6	
100,281	117,305,733	70,289,190	55,199,070	108,833,984	3,448,468	3,063,576	7	
317,778	37,375,907	31,224,626	27,703,749	29,725,914	5,347,176	1,958,276	8	
5,183,702	871,448,632	847,426,312	1,305,158,936	584,981,852	163,757,651	38,546,828	9	
3,575,057	620,046,020	641,328,205	940,991,765	413,505,760	124,684,431	27,543,515	10	
22,732	21,758,833	8,174,110	27,807,376	15,625,066	1,653,755	565,087	11	
1,585,913	229,643,779	197,923,997	336,359,795	165,851,026	37,419,435	8,430,626	12	
6,209,428	743,222,363	759,426,372	1,021,979,894	515,651,526	147,378,759	45,758,093	13	
3,638,116	476,236,699	530,264,453	636,058,886	315,902,137	104,499,215	32,030,060	14	
29,799	17,473,748	8,106,627	17,490,795	13,571,513	1,373,190	637,873	15	
2,541,513	249,511,916	221,055,292	321,430,213	186,177,876	42,001,354	13,054,160	16	
6,641,355	502,370,806	414,858,647	543,657,755	354,038,950	104,969,632	33,544,806	17	
2,630,641	252,578,567	229,384,378	308,519,136	167,668,203	59,179,934	20,714,783	18	
55,340	13,442,234	7,868,355	15,091,310	10,735,609	889,950	800,512	19	
3,955,374	236,350,005	177,605,914	220,047,303	175,635,078	44,899,749	12,029,511	20	
5,661,671	568,322,065	459,118,209	788,896,778	410,598,719	117,951,305	41,608,042	21	
2,014,981	234,129,431	213,718,861	323,521,870	154,269,517	56,315,823	24,199,007	22	
79,452	27,850,865	16,645,732	34,432,882	22,152,684	2,299,685	2,171,077	23	
3,567,238	306,341,769	228,753,616	431,942,026	234,176,518	59,335,797	15,238,958	24	
6,226,830	547,828,250	540,727,221	753,110,666	407,919,795	94,841,462	33,116,340	25	
2,062,135	238,755,947	286,971,820	407,346,897	179,973,755	51,787,015	19,186,668	26	
93,582	14,036,631	20,486,625	25,327,476	11,231,964	1,061,416	1,077,825	27	
3,171,113	275,035,622	233,268,776	320,436,293	216,714,079	41,993,081	12,851,847	28	
3,484,753	418,191,773	324,678,074	474,038,793	313,558,146	72,097,049	28,173,647	29	
1,403,812	197,629,870	153,117,410	261,827,217	138,767,142	40,642,639	19,073,075	30	
108,596	34,736,437	25,538,165	43,911,266	27,435,580	1,772,570	2,206,658	31	
1,822,345	155,825,466	116,022,493	163,300,310	147,355,424	29,681,840	9,893,914	32	
14,543,683	1,242,723,526	1,043,757,322	1,363,865,294	1,031,251,403	126,456,892	92,857,908	33	
6,877,338	612,721,282	525,079,270	745,035,636	491,532,898	72,160,505	52,946,414	34	
81,376	23,875,603	14,217,446	26,634,240	13,930,447	2,141,302	1,065,952	35	
7,599,969	606,126,641	509,466,606	589,195,418	520,738,058	53,155,075	38,915,540	36	
27,074,869	3,597,406,986	3,045,270,798	3,700,173,319	3,062,869,535	351,009,434	132,186,809	37	
10,983,803	1,754,559,412	1,523,746,467	1,951,939,952	1,441,077,200	204,918,310	100,902,907	38	
201,812	254,500,145	105,089,214	206,524,730	240,447,078	5,259,113	4,801,180	39	
15,899,754	1,588,347,429	1,411,455,117	1,541,708,637	1,381,345,257	140,831,011	76,482,722	40	
6,416,335	527,610,002	455,394,837	776,767,529	442,941,368	43,225,733	62,070,274	41	
4,824,580	399,207,862	344,956,498	627,015,111	333,001,715	34,238,226	48,430,641	42	
152,931	22,421,286	17,281,009	50,462,230	19,559,705	851,187	1,066,787	43	
1,438,824	105,980,854	93,157,380	99,290,188	90,379,948	8,136,320	12,232,846	44	
2,578,799	417,249,572	378,325,988	581,511,964	340,255,677	46,543,964	39,748,803	45	
1,842,748	295,773,727	267,612,493	437,588,136	236,223,710	36,524,037	29,902,814	46	
61,936	14,361,724	10,330,263	29,121,176	12,175,923	832,230	872,042	47	
674,065	107,114,121	95,333,112	114,802,652	91,856,044	9,187,697	8,973,947	48	
1,572,625	206,852,171	172,676,266	234,748,125	174,464,455	15,866,118	17,617,857	49	
1,222,819	158,561,438	136,486,236	174,279,727	134,042,933	12,331,819	13,550,837	50	
65,351	13,221,351	10,623,933	30,491,658	10,642,742	746,012	698,171	51	
284,955	35,069,382	25,566,097	29,976,740	29,778,780	2,788,287	3,368,849	52	

TABLE 25.—NUMBER OF FARMS, LAND IN FARMS, AND VALUE OF FARM PROPERTY, BY TENURE OF FARM OPERATOR,

[Statistics for 1930 relate to Apr. 1, and

DIVISION OR STATE AND TENURE	NUMBER OF FARMS			ALL LAND IN FARMS			CROP LAND HAR- VESTED
	1930	1925	1920	1930	1925	1920	1929
MOUNTAIN—Contd.							
1 Colorado, total.....	59,956	58,020	59,934	<i>Acres</i> 23,876,171	<i>Acres</i> 24,167,270	<i>Acres</i> 24,462,014	<i>Acres</i> 6,750,398
2 Owners.....	38,426	39,517	45,291	19,540,151	17,386,780	18,621,678	4,082,954
3 Managers.....	838	585	880	2,167,191	1,284,724	1,595,853	188,781
4 Tenants.....	20,692	17,918	13,763	7,168,829	5,495,766	4,244,483	2,478,663
5 New Mexico, total.....	31,404	31,687	29,844	30,822,034	27,850,325	24,409,633	1,493,998
6 Owners.....	24,740	26,005	25,756	21,856,825	19,800,356	17,854,006	1,042,711
7 Managers.....	334	256	433	5,350,383	4,732,575	3,862,989	34,320
8 Tenants.....	6,330	5,426	3,655	3,614,826	3,317,394	2,692,638	416,967
9 Arizona, total.....	14,173	10,802	9,975	10,526,627	11,065,291	5,802,126	478,411
10 Owners.....	11,294	8,179	7,869	6,049,172	7,580,288	3,819,651	285,607
11 Managers.....	548	296	305	3,468,312	2,515,273	1,390,949	72,848
12 Tenants.....	2,331	2,327	1,801	1,009,143	969,730	591,526	119,956
13 Utah, total.....	27,159	25,992	25,662	5,613,101	5,000,724	5,050,410	1,159,890
14 Owners.....	23,608	23,013	22,579	4,501,153	4,469,256	4,062,508	979,639
15 Managers.....	230	90	296	607,579	184,442	615,734	38,811
16 Tenants.....	3,321	2,889	2,787	504,369	347,026	372,168	141,440
17 Nevada, total.....	3,442	3,883	3,163	4,080,906	4,090,586	2,357,163	397,504
18 Owners.....	2,770	3,463	2,699	2,156,490	2,692,692	1,419,531	268,541
19 Managers.....	227	114	168	925,425	1,207,821	796,477	89,225
20 Tenants.....	445	306	296	998,991	190,073	141,155	39,738
PACIFIC							
21 Washington, total.....	70,904	73,267	66,288	13,533,778	12,610,310	13,244,720	3,658,514
22 Owners.....	57,588	60,389	52,701	9,379,223	9,041,573	9,259,800	2,360,283
23 Managers.....	1,238	935	1,168	560,038	360,265	541,136	95,027
24 Tenants.....	12,078	11,943	12,419	3,594,517	3,208,467	3,443,784	1,203,204
25 Oregon, total.....	55,153	55,911	50,206	16,548,678	14,130,847	13,542,318	2,906,324
26 Owners.....	44,521	45,887	39,863	12,877,422	10,852,715	10,017,262	2,056,401
27 Managers.....	842	618	916	839,290	901,469	837,924	145,063
28 Tenants.....	9,790	9,406	9,427	2,831,966	2,376,663	2,687,132	704,860
29 California, total.....	135,676	138,409	117,670	30,442,581	27,516,955	29,365,667	6,549,967
30 Owners.....	103,506	109,654	87,580	18,426,107	17,671,637	17,196,215	3,922,121
31 Managers.....	7,768	6,709	4,949	5,869,028	4,717,860	5,485,447	908,551
32 Tenants.....	24,402	20,046	25,141	6,147,446	5,127,458	6,684,005	1,719,295

ERTY, 1930, 1925, AND 1920; AND CROP LAND HARVESTED, 1929 AND 1924, BY
BY DIVISIONS AND STATES—Continued

for 1925 and 1920, to Jan. 1.]

CROP LAND HARVEST- ED—Con.	VALUE OF LAND AND BUILDINGS			VALUE OF LAND ALONE, 1930	VALUE OF FARM OPERA- TORS' DWELL- INGS, 1930	VALUE OF IM- PLEMENTS AND MACHINERY, 1930	
	1930	1925	1920				
1924							
<i>Acres</i>							
5,948,437	\$629,346,675	\$592,455,108	\$666,013,660	\$510,954,728	\$64,388,653	\$50,241,437	1
3,788,984	384,091,981	374,494,715	587,657,108	303,513,040	45,046,037	32,382,666	2
142,772	28,961,039	23,987,678	42,106,600	24,172,797	1,553,230	1,237,176	3
2,016,681	216,293,655	193,972,715	236,249,952	183,238,891	17,789,386	16,621,595	4
1,345,705	207,859,492	174,816,929	221,814,212	180,721,208	18,516,597	12,986,727	5
986,558	146,180,785	126,399,479	168,369,177	125,123,718	13,204,530	9,962,174	6
46,588	21,204,505	16,347,190	23,556,840	19,478,964	528,565	423,825	7
312,559	40,474,202	32,170,260	29,888,195	36,118,526	2,783,502	2,610,728	8
456,948	184,230,656	144,014,017	172,325,321	160,853,773	14,335,913	10,413,814	9
251,262	109,383,666	90,585,254	105,646,848	91,642,824	11,633,707	6,937,190	10
86,759	39,845,193	22,917,835	30,826,729	37,128,203	941,427	1,553,076	11
118,927	35,001,797	30,510,928	35,851,744	32,082,746	1,760,779	1,923,548	12
1,024,566	221,223,172	192,201,366	243,751,758	174,341,305	32,290,238	13,636,571	13
890,988	188,806,077	169,195,469	206,623,839	146,557,131	29,386,798	11,999,220	14
14,187	7,054,958	2,700,690	9,737,800	6,318,763	353,245	273,394	15
119,391	25,362,137	20,305,207	27,390,119	21,465,411	2,550,195	1,363,957	16
362,552	64,111,000	67,997,492	66,255,214	53,665,477	5,588,740	4,218,855	17
300,930	45,320,762	51,687,828	43,879,220	37,106,057	4,592,941	3,330,192	18
39,060	10,681,016	11,616,875	16,804,949	9,365,293	473,454	540,795	19
22,562	8,109,222	4,692,789	5,571,045	7,194,127	522,345	347,868	20
3,262,824	773,662,602	726,889,847	920,392,341	606,373,376	93,476,362	50,511,553	21
2,099,125	563,754,029	532,162,244	618,999,617	427,932,514	79,149,942	37,362,881	22
104,706	34,448,620	29,811,635	45,722,744	28,621,086	1,890,420	1,841,826	23
1,058,993	175,459,953	164,915,968	255,669,980	151,819,776	12,436,000	11,307,146	24
2,592,219	630,827,927	616,068,770	675,213,284	501,946,834	72,627,906	42,565,751	25
1,844,218	480,088,539	464,252,119	478,525,734	373,544,088	61,350,202	32,878,621	26
81,356	29,493,939	24,012,269	36,444,760	25,482,269	1,322,646	1,502,929	27
666,645	121,245,399	127,804,352	160,242,790	102,920,477	9,955,058	8,204,201	28
5,722,800	3,419,470,764	3,152,488,322	3,073,811,109	2,976,154,574	257,042,770	135,741,365	29
3,468,413	2,242,246,850	2,151,888,077	1,900,924,411	1,891,339,958	216,426,445	96,821,963	30
837,619	545,920,185	465,721,939	442,032,436	505,530,373	13,946,586	15,444,260	31
1,416,768	631,303,729	534,878,306	730,854,262	579,284,243	26,669,739	23,475,142	32

TABLE 26.—NUMBER OF FARMS, 1930, 1925, AND 1920; LAND IN FARMS, AND VALUE OF LAND AND BUILDINGS, 1930 AND 1920, BY COLOR AND TENURE OF OPERATOR, FOR THE SOUTH, BY DIVISIONS AND STATES

[“White” includes Mexicans and Hindus. “Colored” includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races. Statistics for 1930 relate to Apr. 1 and for 1925 and 1920 to Jan. 1]

DIVISION OR STATE, COLOR, AND TENURE	NUMBER OF FARMS			ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
	1930	1925	1920	1930	1920	1930	1920
THE SOUTH							
White farm operators:				<i>Acres</i>	<i>Acres</i>	<i>Dollars</i>	<i>Dollars</i>
Total.....	2,342,129	2,299,963	2,283,750	305,280,653	308,803,337	10,950,488,263	12,928,803,290
Owners.....	1,233,658	1,324,653	1,379,636	178,621,215	206,525,033	6,463,086,927	8,148,149,102
Managers.....	16,529	10,259	16,548	27,295,725	22,073,344	685,482,524	647,862,587
Tenants.....	1,091,944	965,051	887,566	99,363,713	80,204,960	3,801,918,812	4,132,791,601
Colored farm operators:							
Total.....	881,687	831,455	922,914	37,805,765	41,318,496	1,393,104,941	2,227,851,617
Owners.....	182,019	194,540	217,589	11,478,898	14,076,623	339,242,651	551,731,062
Managers.....	829	667	1,770	266,752	367,820	13,514,387	21,533,898
Tenants.....	698,839	636,248	703,555	26,060,115	26,874,053	1,040,347,903	1,654,586,657
SOUTH ATLANTIC							
White farm operators:							
Total.....	700,089	782,003	775,144	71,704,181	79,550,302	3,361,564,340	4,214,016,606
Owners.....	459,427	512,135	504,426	47,393,132	56,279,975	2,257,796,253	2,831,898,133
Managers.....	8,485	5,720	8,842	3,640,876	4,256,060	284,515,904	261,025,722
Tenants.....	292,177	264,148	261,876	20,670,173	19,014,267	819,252,183	1,121,092,751
Colored farm operators:							
Total.....	298,379	326,058	383,832	14,658,534	18,224,941	490,514,463	987,756,866
Owners.....	80,503	97,169	102,663	4,258,325	5,518,395	137,876,097	239,740,672
Managers.....	479	417	957	109,719	145,967	6,806,461	11,150,682
Tenants.....	217,397	228,472	280,212	10,290,490	12,560,579	345,831,905	736,865,512
EAST SOUTH CENTRAL							
White farm operators:							
Total.....	741,255	725,225	744,368	60,886,302	66,783,791	2,258,426,866	3,017,686,597
Owners.....	414,760	449,616	470,268	41,765,792	50,088,549	1,500,341,795	2,131,646,950
Managers.....	2,747	1,607	3,099	1,237,683	1,442,664	77,897,535	90,169,108
Tenants.....	323,748	274,002	271,001	17,882,827	15,252,588	680,687,636	795,870,539
Colored farm operators:							
Total.....	320,959	280,827	307,232	11,931,055	12,113,672	426,937,000	646,006,766
Owners.....	50,588	48,209	55,540	3,522,790	3,933,246	82,648,922	127,444,707
Managers.....	141	124	407	50,042	85,011	3,128,145	4,653,261
Tenants.....	270,230	232,494	251,285	8,358,223	8,094,515	341,150,933	513,908,798
WEST SOUTH CENTRAL							
White farm operators:							
Total.....	840,785	792,735	764,238	172,690,170	162,469,244	5,330,497,057	5,697,100,087
Owners.....	359,469	362,902	404,942	89,402,291	100,156,509	2,704,948,879	3,184,604,019
Managers.....	5,237	2,932	4,607	22,417,166	16,374,630	323,569,085	290,667,757
Tenants.....	476,019	426,901	354,689	60,810,713	45,938,105	2,301,979,093	2,215,828,311
Colored farm operators:							
Total.....	262,349	224,570	231,850	11,216,176	10,979,883	475,653,478	594,087,985
Owners.....	50,928	40,162	59,386	3,697,783	4,624,982	118,717,632	184,554,683
Managers.....	209	126	405	106,991	135,942	3,579,781	5,729,955
Tenants.....	211,212	175,282	172,058	7,411,402	6,218,959	353,356,065	403,812,347
SOUTH ATLANTIC							
DELAWARE							
White farm operators:							
Total.....	8,906	9,426	9,268	846,059	889,623	64,318,157	61,870,186
Owners.....	5,887	6,153	5,655	466,704	438,964	38,751,793	29,968,197
Managers.....	146	64	131	26,122	20,191	4,917,987	3,087,117
Tenants.....	2,867	3,209	3,482	353,233	430,468	20,643,377	28,814,872
Colored farm operators:							
Total.....	867	831	872	54,756	54,888	2,628,590	2,885,445
Owners.....	373	362	355	13,781	12,512	804,240	681,300
Managers.....	19	10	13	3,344	1,294	314,675	149,650
Tenants.....	415	459	504	37,631	41,082	1,509,675	2,060,495

TABLE 26.—NUMBER OF FARMS, 1930, 1925, AND 1920; LAND IN FARMS, AND VALUE OF LAND AND BUILDINGS, 1930 AND 1920, BY COLOR AND TENURE OF OPERATOR, FOR THE SOUTH, BY DIVISIONS AND STATES—Continued

DIVISION OR STATE, COLOR, AND TENURE	NUMBER OF FARMS			ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
	1930	1925	1920	1930	1920	1930	1920
SOUTH ATLANTIC—Con							
MARYLAND							
White farm operators:				<i>Acres</i>	<i>Acres</i>		
Total.....	37,936	42,280	41,699	4,028,829	4,406,422	\$337,262,986	\$364,941,929
Owners.....	27,882	31,032	29,253	2,532,361	2,631,505	220,091,146	212,779,739
Managers.....	819	831	1,111	206,519	237,344	30,552,502	32,189,489
Tenants.....	9,235	10,417	11,332	1,289,949	1,537,483	86,619,338	119,972,701
Colored farm operators:							
Total.....	5,267	6,721	6,209	345,599	351,577	18,907,182	21,654,921
Owners.....	2,941	4,106	3,549	107,935	119,275	6,706,219	7,963,397
Managers.....	120	105	151	21,878	22,082	1,758,300	2,336,659
Tenants.....	2,206	2,510	2,509	215,756	210,220	10,442,663	11,354,874
DISTRICT OF COLUMBIA							
White farm operators:							
Total.....	93	130	184	2,976	5,380	7,061,712	5,344,069
Owners.....	51	76	91	697	1,764	1,581,890	1,672,519
Managers.....	20	18	18	1,861	1,856	4,894,912	2,242,150
Tenants.....	22	36	75	418	1,820	585,000	1,429,400
Colored farm operators:							
Total.....	11	9	20	95	288	82,000	233,300
Owners.....	8	5	9	28	25	43,500	40,300
Managers.....	1	1	1	60	95	30,000	105,700
Tenants.....	2	3	10	7	168	8,500	87,300
VIRGINIA							
White farm operators:							
Total.....	130,937	143,576	138,456	14,682,592	16,297,693	783,044,102	923,443,114
Owners.....	96,656	110,444	105,414	11,066,532	12,387,142	597,308,079	689,513,531
Managers.....	1,459	1,162	1,937	632,096	792,456	50,280,163	60,357,017
Tenants.....	32,822	31,970	31,105	2,983,964	3,118,095	126,356,160	173,542,566
Colored farm operators:							
Total.....	39,673	50,147	47,786	2,046,028	2,263,419	71,965,270	100,991,911
Owners.....	24,445	33,143	30,949	1,183,134	1,373,761	41,854,127	57,085,473
Managers.....	77	76	197	23,433	31,294	1,355,228	2,333,049
Tenants.....	15,148	16,928	16,640	839,461	858,364	28,695,915	41,573,389
WEST VIRGINIA							
White farm operators:							
Total.....	82,150	89,666	86,785	8,774,283	9,542,246	340,492,266	409,055,516
Owners.....	66,200	74,408	71,698	7,126,681	7,794,290	276,761,712	320,138,396
Managers.....	714	657	1,082	255,995	354,563	13,301,696	22,828,038
Tenants.....	15,236	14,601	14,005	1,391,587	1,393,393	50,428,858	66,089,082
Colored farm operators:							
Total.....	401	714	504	28,055	27,544	1,484,128	1,727,890
Owners.....	373	535	403	18,542	19,052	836,053	956,562
Managers.....	7	5	8	969	1,520	232,500	223,700
Tenants.....	111	174	93	8,574	6,972	415,575	547,628
NORTH CAROLINA							
White farm operators:							
Total.....	202,835	202,516	193,473	14,662,568	16,584,294	684,836,558	846,858,683
Owners.....	121,734	132,724	129,099	10,090,169	12,282,645	455,215,212	580,454,351
Managers.....	625	403	832	249,062	373,582	15,825,924	22,495,401
Tenants.....	80,476	69,389	63,542	4,323,337	3,928,067	213,795,422	243,908,841
Colored farm operators:							
Total.....	76,873	80,966	76,290	3,392,535	3,437,442	150,285,251	229,534,277
Owners.....	19,711	22,081	22,277	982,111	1,158,864	38,696,137	58,653,868
Managers.....	23	20	96	6,184	12,867	433,054	1,029,595
Tenants.....	57,139	58,865	53,917	2,404,240	2,265,711	120,156,060	169,844,814
SOUTH CAROLINA							
White farm operators:							
Total.....	80,506	82,186	83,683	7,221,137	8,046,672	273,184,395	523,070,165
Owners.....	38,478	41,601	44,965	4,440,414	5,570,841	167,209,149	346,790,985
Managers.....	622	834	555	415,672	387,427	14,612,462	17,531,604
Tenants.....	41,406	40,251	38,163	2,365,051	2,088,404	91,362,784	158,747,576
Colored farm operators:							
Total.....	77,425	90,581	109,010	3,171,976	4,380,003	106,006,235	290,414,035
Owners.....	15,992	18,868	22,759	787,551	1,146,390	22,891,942	59,839,583
Managers.....	71	34	183	21,362	37,095	585,964	2,210,828
Tenants.....	61,362	72,179	86,068	2,363,063	3,196,512	82,528,339	228,363,624

TABLE 26.—NUMBER OF FARMS, 1930, 1925, AND 1920; LAND IN FARMS, AND VALUE OF LAND AND BUILDINGS, 1930 AND 1920, BY COLOR AND TENURE OF OPERATOR, FOR THE SOUTH, BY DIVISIONS AND STATES—Continued

DIVISION OR STATE, COLOR, AND TENURE	NUMBER OF FARMS			ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
	1930	1925	1920	1930	1920	1930	1920
SOUTH ATLANTIC—CON.							
GEORGIA							
White farm operators:				<i>Acres</i>	<i>Acres</i>		
Total.....	168,809	165,018	180,545	16,973,971	18,309,149	\$462,642,559	\$815,544,918
Owners.....	68,721	76,933	86,081	8,971,316	11,469,031	240,723,797	461,061,783
Managers.....	1,334	1,283	1,448	908,107	896,951	34,014,505	46,076,256
Tenants.....	98,754	86,802	93,016	7,094,548	6,003,167	187,904,257	308,406,879
Colored farm operators:							
Total.....	86,789	84,077	130,187	5,104,659	7,071,912	114,695,850	322,753,709
Owners.....	11,081	11,747	16,042	883,324	1,331,828	17,532,822	45,486,236
Managers.....	72	124	207	23,563	29,038	906,770	1,757,000
Tenants.....	75,636	72,206	113,938	4,197,772	5,711,040	96,256,258	275,510,473
FLORIDA							
White farm operators:							
Total.....	47,923	47,205	41,051	4,511,786	5,408,823	407,826,305	263,888,026
Owners.....	33,818	38,764	32,167	2,698,258	3,703,763	260,153,565	189,518,632
Managers.....	2,746	968	1,728	945,442	1,191,690	116,115,753	54,188,560
Tenants.....	11,359	7,473	7,156	868,086	513,370	31,556,987	20,180,834
Colored farm operators:							
Total.....	11,043	12,012	12,954	514,831	637,868	15,619,957	17,561,378
Owners.....	5,576	6,822	6,320	281,919	356,682	8,511,057	9,027,953
Managers.....	89	42	101	8,926	10,682	1,189,980	1,010,510
Tenants.....	5,378	5,148	6,533	223,986	270,504	5,818,920	7,522,915
EAST SOUTH CENTRAL							
KENTUCKY							
White farm operators:							
Total.....	237,395	247,807	257,998	19,585,453	21,185,813	855,291,039	1,269,086,758
Owners.....	153,228	170,488	174,008	14,427,710	16,551,588	612,697,337	924,600,468
Managers.....	660	205	934	193,394	265,180	21,880,633	27,122,880
Tenants.....	83,507	77,054	83,056	4,964,349	4,369,095	221,213,069	317,363,460
Colored farm operators:							
Total.....	9,104	10,717	12,628	341,833	426,959	16,157,593	36,072,178
Owners.....	4,175	4,954	5,319	183,148	240,127	7,348,683	10,391,297
Managers.....	15	16	35	2,507	4,709	378,200	684,546
Tenants.....	4,914	5,747	7,274	156,178	182,123	8,430,710	18,996,335
TENNESSEE							
White farm operators:							
Total.....	210,519	218,022	214,592	16,645,867	17,987,053	686,838,303	934,551,649
Owners.....	123,694	139,410	138,242	11,809,984	13,243,529	402,063,226	660,781,541
Managers.....	577	306	754	200,331	211,608	16,699,648	16,689,095
Tenants.....	86,248	78,306	75,596	5,135,552	4,531,916	208,075,429	257,081,013
Colored farm operators:							
Total.....	35,138	34,647	38,182	1,357,874	1,523,803	56,384,060	90,428,245
Owners.....	7,832	9,217	9,840	419,211	535,280	14,173,473	25,277,345
Managers.....	34	18	53	6,132	9,271	774,100	801,700
Tenants.....	27,272	25,412	28,289	932,031	979,252	41,436,487	64,349,200
ALABAMA							
White farm operators:							
Total.....	163,566	152,310	160,896	13,396,026	15,228,611	397,526,567	426,752,943
Owners.....	74,441	78,224	89,887	8,214,031	10,784,790	227,570,781	279,494,456
Managers.....	580	390	614	317,701	422,952	12,676,524	14,037,411
Tenants.....	88,545	73,696	70,395	4,864,294	4,020,869	157,279,262	133,221,076
Colored farm operators:							
Total.....	93,829	85,321	95,203	4,158,609	4,348,245	104,844,239	116,904,812
Owners.....	15,931	14,724	17,202	1,189,873	1,332,701	25,007,786	29,024,680
Managers.....	23	58	127	14,212	32,146	765,710	1,053,905
Tenants.....	77,875	70,539	77,874	2,954,524	2,983,398	79,070,743	86,826,227

TABLE 26.—NUMBER OF FARMS, 1930, 1925, AND 1920; LAND IN FARMS, AND VALUE OF LAND AND BUILDINGS, 1930 AND 1920, BY COLOR AND TENURE OF OPERATOR, FOR THE SOUTH, BY DIVISIONS AND STATES—Continued

DIVISION OR STATE, COLOR, AND TENURE	NUMBER OF FARMS			ALL LAND IN FARMS		VALUE OF LAND AND BUILDINGS	
	1930	1925	1920	1930	1920	1930	1920
EAST SOUTH CENTRAL - Continued							
MISSISSIPPI							
White farm operators:				<i>Acres</i>	<i>Acres</i>		
Total.....	129,775	107,086	110,882	11,258,956	12,382,314	\$318,770,957	\$387,295,247
Owners.....	63,397	61,404	68,131	7,814,067	9,508,642	198,010,451	266,770,485
Managers.....	930	646	797	526,257	542,964	26,640,730	32,319,772
Tenants.....	65,448	44,946	41,954	2,918,632	2,330,708	94,119,776	88,204,990
Colored farm operators:							
Total.....	182,888	150,142	161,219	6,073,239	5,814,665	249,551,108	402,601,531
Owners.....	22,650	19,314	23,179	1,730,558	1,825,138	36,118,980	56,751,385
Managers.....	69	32	192	27,191	39,785	1,210,135	2,113,110
Tenants.....	160,169	130,796	137,848	4,315,490	3,949,742	212,221,993	343,737,036
WEST SOUTH CENTRAL							
ARKANSAS							
White farm operators:							
Total.....	162,755	158,708	160,322	13,565,200	14,831,988	429,592,349	570,653,057
Owners.....	77,554	84,413	97,274	8,285,121	10,767,826	236,963,213	361,754,359
Managers.....	611	577	641	285,030	338,354	13,707,981	24,139,921
Tenants.....	84,590	73,718	62,407	4,995,049	3,725,808	178,921,155	184,758,777
Colored farm operators:							
Total.....	79,579	63,283	72,282	2,487,762	2,624,762	118,235,901	182,457,609
Owners.....	11,455	11,063	15,373	705,156	1,042,571	21,792,734	45,592,538
Managers.....	23	39	95	6,741	13,211	328,700	1,187,555
Tenants.....	68,101	52,181	56,814	1,775,865	1,568,980	96,114,467	135,677,516
LOUISIANA							
White farm operators:							
Total.....	87,675	72,937	73,404	7,040,035	7,837,244	309,476,850	366,365,525
Owners.....	42,656	42,816	46,268	4,157,573	5,507,512	178,035,344	236,354,594
Managers.....	681	473	736	856,174	885,656	34,010,011	43,057,956
Tenants.....	44,338	29,648	26,400	2,026,288	1,444,076	97,431,495	86,952,975
Colored farm operators:							
Total.....	73,770	59,513	62,059	2,315,402	2,182,578	108,714,923	107,673,268
Owners.....	10,503	9,570	10,986	602,967	747,743	19,594,526	25,472,623
Managers.....	54	30	92	20,305	14,465	726,426	853,310
Tenants.....	63,213	49,913	50,981	1,692,130	1,420,370	88,393,971	81,347,335
OKLAHOMA							
White farm operators:							
Total.....	180,929	177,170	173,263	31,825,065	30,238,531	1,174,943,155	1,286,081,414
Owners.....	69,380	72,538	83,729	15,556,837	17,442,221	580,694,392	702,725,632
Managers.....	779	482	850	943,198	901,363	22,824,390	25,772,475
Tenants.....	110,770	104,150	88,684	15,325,030	11,894,947	571,424,373	557,583,307
Colored farm operators:							
Total.....	22,937	20,048	18,725	1,965,752	1,713,403	67,780,371	77,788,880
Owners.....	8,334	8,688	9,488	914,689	1,029,472	32,026,890	45,810,004
Managers.....	44	12	85	43,037	24,663	1,051,213	861,765
Tenants.....	14,559	11,348	9,152	1,008,026	659,268	34,702,268	31,612,111
TEXAS							
White farm operators:							
Total.....	409,426	383,920	357,249	120,259,870	109,561,481	3,416,484,703	3,474,000,091
Owners.....	169,879	163,135	177,671	61,462,790	66,438,950	1,709,255,930	1,883,769,434
Managers.....	3,226	1,400	2,380	20,332,794	14,249,257	255,026,703	203,097,405
Tenants.....	236,321	219,385	177,198	38,464,346	28,873,274	1,454,202,070	1,386,533,252
Colored farm operators:							
Total.....	86,063	81,726	78,784	4,447,200	4,459,140	180,922,283	226,173,228
Owners.....	20,636	19,841	23,539	1,474,971	1,805,196	45,303,432	68,170,518
Managers.....	88	45	134	36,908	83,603	1,473,442	2,527,325
Tenants.....	65,339	61,840	55,111	2,935,381	2,570,341	134,145,359	155,175,385

TABLE 27.—AVERAGE VALUE OF LAND AND BUILDINGS, PER FARM AND PER ACRE, BY TENURE OF FARM OPERATOR, BY DIVISIONS AND STATES: 1930, 1925, AND 1920

[Statistics for 1930 relate to Apr. 1, and for 1925 and 1920, to Jan. 1. Averages based on figures in Table 25]

DIVISION OR STATE AND TENURE	AVERAGE VALUE PER FARM			AVERAGE VALUE PER ACRE		
	1930	1925	1920	1930	1925	1920
UNITED STATES						
Total.....	\$7,614	\$7,764	\$10,264	\$48.52	\$53.52	\$66.38
Owners.....	8,200	8,018	10,156	47.32	50.32	62.60
Managers.....	40,052	39,335	38,937	36.11	37.15	49.24
Tenants.....	6,148	6,842	9,690	53.46	63.61	89.77
GEOGRAPHIC DIVISIONS						
NEW ENGLAND						
Total.....	7,530	5,678	5,860	65.86	57.11	54.00
Owners.....	6,930	5,321	5,230	62.80	54.96	49.85
Managers.....	31,686	27,139	23,974	123.84	115.05	117.42
Tenants.....	7,218	5,687	5,978	60.57	54.02	53.12
MIDDLE ATLANTIC						
Total.....	7,880	6,684	7,061	80.40	74.68	73.99
Owners.....	7,243	6,177	6,077	78.02	73.00	68.50
Managers.....	32,247	26,270	26,028	152.82	128.85	133.36
Tenants.....	8,695	8,029	8,594	75.99	74.71	78.69
EAST NORTH CENTRAL						
Total.....	9,660	10,483	13,771	84.20	97.77	126.87
Owners.....	8,311	8,806	11,148	79.70	89.93	111.71
Managers.....	30,936	31,438	31,070	127.41	125.80	146.84
Tenants.....	12,512	14,716	19,607	90.64	113.14	155.64
WEST NORTH CENTRAL						
Total.....	13,623	14,875	22,307	57.10	66.64	95.22
Owners.....	13,190	14,155	20,454	54.28	62.32	86.29
Managers.....	28,990	31,051	41,380	43.55	49.45	73.35
Tenants.....	14,008	15,836	25,272	62.30	74.89	115.12
SOUTH ATLANTIC						
Total.....	3,639	3,699	4,488	44.60	46.28	53.20
Owners.....	4,437	4,471	5,060	46.38	46.73	49.70
Managers.....	22,499	31,730	27,776	77.67	55.47	61.83
Tenants.....	2,286	2,395	3,427	37.63	44.09	58.84
EAST SOUTH CENTRAL						
Total.....	2,528	2,465	3,484	38.88	35.14	46.44
Owners.....	3,402	3,244	4,296	34.95	32.92	41.82
Managers.....	27,883	23,567	27,046	62.53	44.20	62.03
Tenants.....	1,720	1,630	2,508	38.94	40.00	56.10
WEST SOUTH CENTRAL						
Total.....	5,283	4,875	6,316	31.57	30.05	36.27
Owners.....	6,880	6,125	7,256	30.31	25.33	32.15
Managers.....	59,417	54,059	60,323	14.52	13.78	18.32
Tenants.....	3,864	3,770	4,973	38.92	41.05	50.23
MOUNTAIN						
Total.....	10,188	9,310	12,958	15.61	16.50	26.86
Owners.....	9,655	8,713	11,609	15.12	15.55	25.87
Managers.....	43,942	48,073	56,635	8.74	8.25	17.97
Tenants.....	9,747	9,573	15,450	22.79	25.95	42.97
PACIFIC						
Total.....	18,431	16,926	19,941	79.70	82.85	83.16
Owners.....	15,982	14,580	16,645	80.77	83.81	82.21
Managers.....	61,928	62,884	74,534	83.91	86.89	76.36
Tenants.....	20,056	19,993	24,406	73.80	77.25	89.49

TABLE 27.—AVERAGE VALUE OF LAND AND BUILDINGS, PER FARM AND PER ACRE, BY TENURE OF FARM OPERATOR, BY DIVISIONS AND STATES: 1930, 1925, AND 1920—Continued

DIVISION OR STATE AND TENURE	AVERAGE VALUE PER FARM			AVERAGE VALUE PER ACRE		
	1930	1925	1920	1930	1925	1920
NEW ENGLAND						
Maine, total.....	\$4,981	\$3,943	\$4,232	\$41.37	\$38.22	\$37.62
Owners.....	4,884	3,891	4,127	41.37	37.82	36.96
Managers.....	15,298	12,728	11,150	59.48	62.78	60.11
Tenants.....	4,057	3,588	3,912	41.26	39.58	38.00
New Hampshire, total.....	5,190	4,113	4,385	39.47	38.30	34.56
Owners.....	4,808	4,003	4,050	38.11	37.77	32.89
Managers.....	22,093	22,602	17,127	63.79	61.18	60.58
Tenants.....	4,245	3,411	3,733	33.27	36.10	33.49
Vermont, total.....	5,961	4,940	5,473	37.48	34.97	37.56
Owners.....	5,552	4,703	5,043	36.75	34.36	35.98
Managers.....	17,515	14,383	16,922	55.22	44.33	64.00
Tenants.....	6,363	6,103	6,739	36.60	37.71	40.41
Massachusetts, total.....	10,205	7,611	7,737	130.26	107.53	99.25
Owners.....	9,104	6,911	6,433	124.95	104.00	90.06
Managers.....	40,497	31,847	31,539	180.14	146.74	162.85
Tenants.....	7,794	6,289	6,341	112.50	97.22	90.94
Rhode Island, total.....	10,388	7,139	6,463	123.52	90.35	78.58
Owners.....	9,412	6,667	5,529	119.84	87.86	72.07
Managers.....	40,333	18,976	22,519	220.23	139.04	154.95
Tenants.....	9,845	5,989	6,050	98.67	75.58	72.43
Connecticut, total.....	13,223	8,689	8,589	151.38	110.22	100.20
Owners.....	11,893	7,991	7,283	144.46	106.65	92.86
Managers.....	48,607	40,290	29,711	230.97	171.49	169.83
Tenants.....	14,756	8,167	7,944	149.60	98.57	90.08
MIDDLE ATLANTIC						
New York, total.....	8,234	7,243	7,376	73.19	70.95	69.07
Owners.....	7,645	6,666	6,371	71.35	69.23	64.08
Managers.....	32,601	29,281	28,696	139.00	133.43	134.69
Tenants.....	8,971	8,661	8,972	68.10	69.36	72.12
New Jersey, total.....	11,776	8,848	8,428	169.99	138.42	109.67
Owners.....	10,695	8,370	7,278	179.79	146.24	111.81
Managers.....	45,613	28,328	29,422	208.92	171.40	139.35
Tenants.....	11,816	9,629	9,081	128.21	100.62	95.45
Pennsylvania, total.....	6,977	5,838	6,560	78.58	71.61	75.14
Owners.....	6,356	5,342	5,615	75.64	69.40	68.90
Managers.....	23,691	21,995	22,681	153.84	118.57	130.18
Tenants.....	8,032	7,332	8,202	77.41	76.51	83.15
EAST NORTH CENTRAL						
Ohio, total.....	7,790	7,951	10,365	78.69	87.57	113.18
Owners.....	7,042	7,067	8,834	78.11	84.06	104.82
Managers.....	32,939	38,518	28,519	153.22	153.39	155.61
Tenants.....	8,797	10,005	13,243	75.55	90.73	125.94
Indiana, total.....	7,796	8,661	12,937	71.90	85.15	125.98
Owners.....	6,917	7,418	10,969	70.67	80.49	117.15
Managers.....	20,698	24,305	23,128	54.97	107.13	138.52
Tenants.....	9,468	11,306	16,472	73.37	92.73	139.94
Illinois, total.....	15,553	18,615	25,289	108.63	138.65	187.59
Owners.....	12,940	15,301	20,304	101.96	125.62	165.49
Managers.....	39,400	41,650	47,587	163.41	173.81	227.70
Tenants.....	18,381	22,676	31,068	113.66	148.18	209.64

TABLE 27.—AVERAGE VALUE OF LAND AND BUILDINGS, PER FARM AND PER ACRE, BY TENURE OF FARM OPERATOR, BY DIVISIONS AND STATES: 1930, 1925, AND 1920—Continued

DIVISION OR STATE AND TENURE	AVERAGE VALUE PER FARM			AVERAGE VALUE PER ACRE		
	1930	1925	1920	1930	1925	1920
EAST NORTH CENTRAL—Continued						
Michigan, total.....	\$6,853	\$6,676	\$7,313	\$67.80	\$71.30	\$75.48
Owners.....	6,209	6,205	6,628	65.27	69.46	72.65
Managers.....	35,010	26,002	21,646	115.92	87.04	85.39
Tenants.....	8,362	8,481	9,501	71.77	77.25	84.54
Wisconsin, total.....	9,526	9,830	11,558	79.16	86.90	98.78
Owners.....	9,065	9,355	10,774	79.19	86.32	96.39
Managers.....	23,242	22,082	22,906	105.36	92.50	104.53
Tenants.....	10,884	11,924	15,137	77.00	89.02	109.20
WEST NORTH CENTRAL						
Minnesota, total.....	11,471	12,717	18,496	68.74	79.63	109.23
Owners.....	10,715	11,531	16,511	69.31	77.91	104.30
Managers.....	25,541	26,018	31,475	88.07	88.90	113.37
Tenants.....	12,871	15,685	23,997	67.20	83.04	120.85
Iowa, total.....	19,655	23,207	35,616	124.18	148.87	227.09
Owners.....	19,019	22,221	32,911	128.77	151.39	222.23
Managers.....	30,085	32,101	50,624	125.26	135.93	221.23
Tenants.....	20,150	24,256	38,898	119.74	146.46	233.22
Missouri, total.....	7,018	7,691	11,646	53.23	61.37	88.08
Owners.....	7,068	7,750	11,292	52.59	59.45	84.64
Managers.....	26,451	25,818	33,235	79.69	78.40	112.39
Tenants.....	6,588	7,342	11,870	53.29	65.31	95.39
North Dakota, total.....	12,190	13,428	19,160	24.61	29.72	41.10
Owners.....	12,721	13,786	18,287	24.13	29.02	38.77
Managers.....	22,325	27,611	41,063	27.14	36.71	43.27
Tenants.....	11,071	12,552	20,713	25.59	31.10	48.23
South Dakota, total.....	15,455	18,071	33,132	35.24	44.89	71.40
Owners.....	15,895	18,115	31,369	32.26	39.94	62.06
Managers.....	30,137	41,206	49,808	14.23	17.69	43.72
Tenants.....	14,734	17,777	35,869	41.93	56.98	97.53
Nebraska, total.....	16,274	19,760	29,836	55.81	60.06	87.91
Owners.....	20,194	20,543	29,581	52.92	54.47	78.00
Managers.....	33,385	36,763	49,957	23.42	31.68	44.37
Tenants.....	18,022	18,675	29,673	62.74	70.57	110.69
Kansas, total.....	13,738	13,250	17,123	48.56	50.26	62.30
Owners.....	14,290	13,506	17,012	48.70	49.90	60.33
Managers.....	32,326	33,440	37,050	35.22	34.16	45.37
Tenants.....	12,743	12,692	16,835	48.98	51.47	66.73
SOUTH ATLANTIC						
Delaware, total.....	6,896	5,818	6,386	74.31	68.33	63.56
Owners.....	6,319	4,749	5,100	82.33	66.49	67.80
Managers.....	31,713	37,675	22,486	177.58	171.40	150.37
Tenants.....	6,750	7,074	7,746	56.68	62.07	65.48
Maryland, total.....	8,244	6,966	8,070	81.42	77.00	81.25
Owners.....	7,358	6,115	6,729	85.90	80.35	80.24
Managers.....	34,410	26,463	27,358	141.47	135.82	133.09
Tenants.....	8,484	7,868	9,488	64.46	64.50	75.14
District of Columbia, total.....	68,690	34,500	27,340	2,326.18	1,257.65	994.01
Owners.....	27,547	19,514	17,128	2,241.79	1,250.47	990.64
Managers.....	234,520	135,470	123,571	2,563.72	1,477.58	1,203.41
Tenants.....	24,729	16,433	17,844	1,396.47	794.18	762.93

TABLE 27.—AVERAGE VALUE OF LAND AND BUILDINGS PER FARM AND PER ACRE, BY TENURE OF FARM OPERATOR, BY DIVISIONS AND STATES: 1930, 1925, AND 1920—Continued

DIVISION OR STATE AND TENURE	AVERAGE VALUE PER FARM			AVERAGE VALUE PER ACRE		
	1930	1925	1920	1930	1925	1920
SOUTH ATLANTIC—Continued						
Virginia, total.....	\$5,016	\$4,578	\$5,501	\$51.16	\$51.53	\$55.19
Owners.....	5,278	4,784	5,475	52.18	51.61	54.26
Managers.....	33,617	28,916	29,391	78.77	69.65	76.14
Tenants.....	3,441	3,355	4,506	43.17	48.46	54.10
West Virginia, total.....	4,138	3,941	4,706	38.85	39.66	42.93
Owners.....	4,170	3,879	4,453	38.85	38.85	41.10
Managers.....	18,771	17,825	21,148	52.67	55.87	64.74
Tenants.....	3,313	3,630	4,727	36.31	41.71	47.59
North Carolina, total.....	3,013	3,287	3,890	46.75	49.80	53.76
Owners.....	3,492	3,741	4,222	44.61	46.21	47.55
Manager.....	25,091	26,069	25,350	63.70	47.80	60.88
Tenants.....	2,427	2,619	3,523	49.64	57.02	66.80
South Carolina, total.....	2,401	2,649	4,222	36.48	43.01	65.46
Owners.....	3,490	3,978	6,004	36.36	39.84	60.54
Managers.....	21,931	25,255	26,751	34.78	31.70	40.51
Tenants.....	1,692	1,866	3,116	36.78	48.13	73.25
Georgia, total.....	2,259	2,359	2,663	26.15	26.77	44.74
Owners.....	3,236	3,430	4,960	26.21	25.58	39.57
Managers.....	24,837	18,755	28,902	37.48	33.00	51.66
Tenants.....	1,629	1,616	2,821	25.16	27.76	49.85
Florida, total.....	7,179	8,088	5,212	84.22	81.67	46.55
Owners.....	6,820	8,279	5,159	90.15	95.37	48.90
Managers.....	41,378	69,593	30,180	122.91	55.78	45.91
Tenants.....	2,233	2,474	2,024	34.22	48.27	35.34
EAST SOUTH CENTRAL						
Kentucky, total.....	3,535	3,278	4,323	43.73	42.56	60.39
Owners.....	3,939	3,655	5,217	42.44	40.52	56.04
Managers.....	32,235	29,089	28,697	111.07	59.58	103.05
Tenants.....	2,597	2,390	3,724	44.85	50.15	73.91
Tennessee, total.....	3,025	3,008	4,055	41.28	42.42	52.53
Owners.....	3,621	3,568	4,633	40.60	40.71	49.79
Managers.....	28,599	25,020	21,674	84.63	65.18	79.19
Tenants.....	2,198	2,131	3,094	41.12	46.52	58.32
Alabama, total.....	1,952	1,746	2,123	28.62	24.78	27.77
Owners.....	2,795	2,468	2,881	26.86	22.74	25.46
Managers.....	22,292	17,563	20,366	50.50	32.05	33.16
Tenants.....	1,420	1,231	1,484	30.23	27.72	31.42
Mississippi, total.....	1,818	1,785	2,903	32.79	28.60	43.41
Owners.....	2,721	2,645	3,543	24.53	21.14	28.54
Managers.....	27,870	24,551	34,816	50.32	40.03	59.09
Tenants.....	1,358	1,302	2,402	42.35	41.37	68.78
WEST SOUTH CENTRAL						
Arkansas, total.....	2,261	2,436	3,238	34.13	34.59	43.14
Owners.....	2,907	3,006	3,616	28.78	28.62	34.49
Managers.....	22,140	33,258	34,412	48.11	64.33	72.04
Tenants.....	1,801	1,853	2,688	40.62	44.12	60.52
Louisiana, total.....	2,590	2,451	3,499	44.70	36.74	47.31
Owners.....	3,718	3,496	4,573	41.51	32.56	41.86
Managers.....	47,200	50,772	53,033	30.63	43.30	48.78
Tenants.....	1,728	1,458	2,175	49.97	44.22	58.75

TABLE 27.—AVERAGE VALUE OF LAND AND BUILDINGS, PER FARM AND PER ACRE, BY TENURE OF FARM OPERATOR, BY DIVISIONS AND STATES: 1930, 1925, AND 1920—Continued

DIVISION OR STATE AND TENURE	AVERAGE VALUE PER FARM			AVERAGE VALUE PER ACRE		
	1930	1925	1920	1930	1925	1920
WEST SOUTH CENTRAL—Continued						
Oklahoma, total.....	\$8,096	\$5,318	\$7,104	\$38.78	\$33.97	\$42.68
Owners.....	7,884	6,464	8,025	37.20	33.64	40.50
Managers.....	20,010	28,780	28,486	24.21	10.71	28.76
Tenants.....	4,836	4,411	6,022	37.11	36.57	46.93
Texas, total.....	7,260	6,540	8,486	29.85	27.77	32.45
Owners.....	9,210	8,355	9,701	27.88	23.01	28.60
Managers.....	76,795	72,712	82,160	12.49	10.76	14.41
Tenants.....	5,265	5,019	6,636	38.37	42.18	49.03
MOUNTAIN						
Montana, total.....	11,109	9,709	13,463	11.81	13.91	22.15
Owners.....	11,292	9,508	12,473	11.69	13.60	21.66
Managers.....	43,621	47,087	56,132	7.44	9.04	17.64
Tenants.....	9,114	9,083	15,269	14.13	17.07	30.48
Idaho, total.....	10,012	9,197	13,811	44.64	48.00	69.43
Owners.....	9,694	8,863	12,630	41.95	43.27	64.36
Managers.....	23,817	20,314	38,418	32.79	38.19	75.50
Tenants.....	10,144	9,643	17,132	57.63	57.45	96.37
Wyoming, total.....	12,919	11,132	14,907	8.79	9.25	19.88
Owners.....	13,002	10,880	13,003	8.37	9.06	18.62
Managers.....	44,667	55,623	80,880	6.34	5.48	20.80
Tenants.....	9,963	9,210	15,232	14.00	15.38	30.47
Colorado, total.....	10,487	10,211	14,449	21.79	24.51	35.40
Owners.....	9,996	9,477	12,975	19.66	21.54	31.56
Managers.....	34,560	41,005	47,848	13.36	18.67	26.39
Tenants.....	10,453	10,826	17,166	30.17	35.29	55.66
New Mexico, total.....	8,619	5,520	7,432	6.74	6.28	9.09
Owners.....	5,909	4,861	6,537	6.69	6.38	9.43
Managers.....	63,487	63,856	54,404	3.96	3.45	6.10
Tenants.....	6,394	5,929	8,177	11.20	9.70	11.10
Arizona, total.....	12,999	13,332	17,276	17.50	13.01	29.70
Owners.....	9,685	11,075	13,428	18.08	11.95	27.66
Managers.....	72,710	77,425	101,071	11.49	9.11	22.16
Tenants.....	15,016	13,112	19,907	34.68	31.46	60.61
Utah, total.....	8,145	7,395	9,499	39.41	38.43	43.26
Owners.....	7,998	7,352	9,151	41.95	37.86	50.86
Managers.....	30,874	30,008	32,898	11.61	14.64	15.81
Tenants.....	7,637	7,028	9,828	50.28	58.51	73.60
Nevada, total.....	18,628	17,512	20,947	15.71	16.62	28.11
Owners.....	16,361	14,926	16,258	21.02	19.20	30.91
Managers.....	47,053	101,902	100,029	11.54	9.62	21.10
Tenants.....	18,223	15,336	18,821	8.12	24.69	39.47
PACIFIC						
Washington, total.....	10,911	9,921	13,885	57.17	57.64	69.49
Owners.....	9,789	8,812	11,746	60.11	58.86	66.85
Managers.....	27,826	31,884	39,146	61.51	82.75	84.49
Tenants.....	14,527	13,809	20,587	48.81	51.40	74.24
Oregon, total.....	11,438	11,019	13,449	38.12	43.60	49.86
Owners.....	10,783	10,117	12,004	37.28	42.78	47.77
Managers.....	35,028	38,855	39,787	35.14	26.64	43.49
Tenants.....	12,355	13,588	16,998	42.81	53.77	59.63
California, total.....	25,238	23,111	28,122	112.33	114.57	104.67
Owners.....	21,663	19,624	21,705	121.60	121.77	110.54
Managers.....	70,278	69,417	89,318	93.02	98.71	80.58
Tenants.....	25,871	26,683	29,070	102.69	104.32	109.34

TABLE 28.—TENANTS ACCORDING TO RELATIONSHIP TO LANDLORD, BY DIVISIONS AND STATES: 1930

[Per cent not shown where base is less than 100]

DIVISION AND STATE	ALL TENANTS			CASH TENANTS			OTHER TENANTS		
	Total number	Related to landlord		Total number	Related to landlord		Total number	Related to landlord	
		Num-ber	Per-cent		Num-ber	Per-cent		Num-ber	Per-cent
United States.....	2,664,365	510,590	19.2	489,210	95,804	19.6	2,175,155	414,786	19.1
GEOGRAPHIC DIVISIONS:									
New England.....	7,885	2,149	27.3	5,338	1,381	25.9	2,547	768	30.2
Middle Atlantic.....	52,455	15,093	28.8	20,875	5,695	27.3	31,580	9,398	29.8
East North Central.....	263,977	80,256	30.4	102,846	19,082	30.3	201,131	61,224	30.4
West North Central.....	444,169	129,791	29.2	121,000	35,769	29.4	322,569	94,022	29.1
South Atlantic.....	509,574	72,256	14.2	78,799	11,440	14.5	430,775	60,826	14.1
East South Central.....	593,978	88,231	14.9	96,914	10,357	10.7	497,064	77,874	15.7
West South Central.....	687,281	104,914	15.3	62,319	6,852	11.0	624,912	98,062	15.7
Mountain.....	58,826	10,182	17.3	15,712	2,119	13.5	43,114	8,063	18.7
Pacific.....	46,270	7,708	16.7	24,807	3,159	12.7	21,463	4,549	21.2
NEW ENGLAND:									
Maine.....	1,755	531	30.3	1,329	376	28.3	426	155	36.4
New Hampshire.....	796	211	26.5	620	135	21.8	176	76	43.2
Vermont.....	2,409	602	25.0	1,171	291	24.9	1,238	311	25.1
Massachusetts.....	1,442	439	30.4	1,085	321	29.6	357	118	33.1
Rhode Island.....	415	87	21.0	335	56	16.7	80	31	38.8
Connecticut.....	1,068	279	26.1	798	202	25.3	270	77	28.5
MIDDLE ATLANTIC:									
New York.....	21,113	6,018	28.5	8,715	2,424	27.8	12,398	3,594	29.0
New Jersey.....	3,948	957	24.2	2,049	487	23.8	1,899	520	27.4
Pennsylvania.....	27,394	8,118	29.6	10,111	2,834	28.0	17,283	5,284	30.6
EAST NORTH CENTRAL:									
Ohio.....	57,604	17,526	30.4	14,151	3,957	28.0	43,453	13,579	31.2
Indiana.....	54,575	15,256	28.0	7,885	2,125	26.9	46,690	13,131	28.1
Illinois.....	92,482	20,555	22.3	14,158	5,844	30.5	79,324	20,711	26.2
Michigan.....	26,195	8,180	31.0	7,880	1,985	25.2	18,306	6,145	33.6
Wisconsin.....	33,121	12,779	38.6	13,763	5,121	37.2	19,358	7,658	39.6
WEST NORTH CENTRAL:									
Minnesota.....	57,638	18,174	31.5	23,242	7,784	33.5	34,396	10,390	30.2
Iowa.....	101,615	32,584	32.1	45,978	15,099	32.8	55,637	17,485	31.4
Missouri.....	89,076	20,537	23.1	18,962	4,246	22.4	70,114	16,291	23.2
North Dakota.....	27,400	6,115	22.3	2,227	475	21.3	25,173	5,640	22.4
South Dakota.....	37,094	9,272	25.0	6,606	1,442	21.6	30,488	7,730	25.4
Nebraska.....	61,020	21,212	34.8	12,728	3,967	31.4	48,292	17,215	35.6
Kansas.....	70,326	21,897	31.1	11,857	2,266	22.1	58,469	19,271	33.0
SOUTH ATLANTIC:									
Delaware.....	3,282	444	13.5	494	71	14.4	2,788	373	13.4
Maryland.....	11,441	2,274	19.9	1,842	430	23.3	9,599	1,844	19.2
District of Columbia.....	24	2	8.3	23	2	8.7	1	1	100.0
Virginia.....	47,970	9,671	20.2	7,283	1,165	16.0	40,687	8,506	20.9
West Virginia.....	15,347	3,154	20.6	7,084	1,096	15.5	8,263	2,058	24.9
North Carolina.....	137,615	20,967	15.3	9,237	2,113	22.9	128,378	18,854	14.7
South Carolina.....	102,768	11,478	11.2	18,270	2,500	13.7	84,498	8,978	10.6
Georgia.....	174,390	22,033	12.6	27,533	3,435	12.5	146,857	18,598	12.7
Florida.....	16,737	2,213	13.2	7,033	628	8.9	9,704	1,585	16.3
EAST SOUTH CENTRAL:									
Kentucky.....	88,421	20,230	22.9	8,888	1,407	15.8	79,533	18,823	23.7
Tennessee.....	113,520	21,848	19.2	12,216	1,554	12.7	101,304	20,294	20.0
Alabama.....	166,420	24,292	14.6	48,707	4,746	9.7	117,713	19,546	16.6
Mississippi.....	225,617	21,861	9.7	27,103	2,650	9.8	198,514	19,211	9.7
WEST SOUTH CENTRAL:									
Arkansas.....	152,691	18,896	12.4	14,961	1,495	10.0	137,730	17,401	12.6
Louisiana.....	107,551	12,719	11.8	12,886	1,447	11.2	94,665	11,272	11.9
Oklahoma.....	125,829	18,614	14.9	17,698	1,272	7.2	107,731	17,342	16.1
Texas.....	301,660	54,685	18.1	16,874	2,638	15.6	284,786	52,047	18.3
MOUNTAIN:									
Montana.....	11,628	1,627	14.0	3,078	366	11.9	8,550	1,261	14.7
Idaho.....	10,559	2,062	19.5	3,125	477	15.3	7,434	1,555	21.3
Wyoming.....	3,520	570	16.2	1,123	141	12.5	2,396	429	17.9
Colorado.....	20,692	3,437	16.6	4,200	508	12.1	16,492	2,929	17.8
New Mexico.....	6,530	964	15.2	1,528	177	11.6	4,402	787	16.4
Arizona.....	2,331	265	11.4	1,115	72	6.5	1,216	193	15.9
Utah.....	3,321	1,173	35.3	1,245	337	26.2	2,036	836	41.1
Nevada.....	445	84	18.9	236	41	16.0	189	43	22.8
PACIFIC:									
Washington.....	12,078	2,554	21.1	5,721	857	15.0	6,357	1,697	26.7
Oregon.....	9,790	2,263	23.1	5,206	995	19.1	4,584	1,268	27.7
California.....	24,402	2,891	11.8	13,880	1,307	9.4	10,522	1,584	15.1

TABLE 29.—NUMBER OF FARM OPERATORS, FARM ACREAGE, AND VALUE OF SPECIFIED CLASSES OF FARM PROPERTY, BY RACE OF OPERATOR, FOR THE UNITED STATES: 1930

RACE	NUMBER OF FARM OPERA- TORS	ALL LAND IN FARMS	VALUE OF LAND AND BUILDINGS	VALUE OF ALL BUILDINGS	VALUE OF IMPLEMENTS AND MA- CHINERY
All farm operators.....	6,288,648	<i>Acres</i> 986,771,016	\$47,879,858,358	\$12,949,993,774	\$3,301,654,491
White, total ¹	5,372,578	945,683,034	46,277,070,671	12,582,670,020	3,229,605,586
White ¹	5,366,345	940,795,461	46,091,107,749	12,566,299,569	3,222,481,641
Mexican.....	36,233	4,887,573	155,962,922	16,370,451	7,183,995
Other races, total.....	916,070	41,087,982	1,602,767,687	367,323,754	71,988,945
Negro.....	882,850	37,597,132	1,402,945,799	340,409,306	60,327,856
Indian.....	26,817	3,130,478	77,511,612	17,311,685	5,817,729
Japanese.....	5,840	324,300	108,356,216	8,755,639	5,304,947
Chinese.....	476	30,229	12,911,325	724,660	390,968
All other ²	87	5,843	1,042,735	122,110	78,445

¹ Includes Hindus.² Includes 56 Filipinos, 30 Koreans, and 1 Hawaiian.

TABLE 30.—FARM OPERATORS, BY RACE, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	All farm operators	White other than Mexican ¹	Mexican	OTHER RACES				
				Negro	Indian	Japanese	Chinese	All other ²
United States.....	3,283,648	5,836,345	36,233	882,850	26,517	5,840	476	87
GEOGRAPHIC DIVISIONS:								
New England.....	124,925	124,766	—	148	7	1	2	1
Middle Atlantic.....	357,903	356,393	3	873	314	10	10	—
East North Central.....	966,502	962,091	28	3,065	406	10	1	1
West North Central.....	1,112,755	1,101,615	33	7,018	4,026	62	—	1
South Atlantic.....	1,058,468	799,087	2	295,934	2,408	23	13	1
East South Central.....	1,052,214	740,937	318	320,000	356	2	1	—
West South Central.....	1,103,134	809,592	31,193	254,402	7,873	62	12	—
Mountain.....	211,314	226,644	3,747	304	9,601	926	65	27
Pacific.....	261,733	253,320	909	506	1,826	4,744	372	56
NEW ENGLAND:								
Maine.....	39,006	38,989	—	15	2	—	—	—
New Hampshire.....	14,906	14,898	—	6	1	—	1	—
Vermont.....	24,898	24,876	—	22	—	—	—	—
Massachusetts.....	25,598	25,534	—	63	—	—	—	1
Rhode Island.....	3,322	3,311	—	9	2	—	—	—
Connecticut.....	17,195	17,158	—	33	2	1	1	—
MIDDLE ATLANTIC:								
New York.....	159,806	159,345	1	148	303	6	3	—
New Jersey.....	25,378	24,904	—	372	2	4	6	—
Pennsylvania.....	172,419	172,054	2	353	9	—	1	—
EAST NORTH CENTRAL:								
Ohio.....	210,296	218,057	2	1,229	6	2	—	—
Indiana.....	181,570	181,094	1	461	10	4	—	—
Illinois.....	214,497	213,600	3	893	1	—	—	—
Michigan.....	169,372	168,792	19	427	131	1	1	1
Wisconsin.....	181,767	181,448	3	55	258	3	—	—
WEST NORTH CENTRAL:								
Minnesota.....	185,255	185,008	2	27	217	1	—	—
Iowa.....	214,928	214,774	—	118	35	1	—	—
Missouri.....	255,940	250,077	2	5,844	14	2	—	1
North Dakota.....	77,975	77,174	—	10	791	—	—	—
South Dakota.....	83,157	80,414	3	40	2,698	2	—	—
Nebraska.....	129,458	129,171	17	38	176	56	—	—
Kansas.....	160,042	164,997	9	941	95	—	—	—
SOUTH ATLANTIC:								
Delaware.....	9,707	8,909	—	807	—	—	—	—
Maryland.....	43,203	37,935	1	5,204	3	—	—	—
District of Columbia.....	104	93	—	11	—	—	—	—
Virginia.....	170,610	130,937	—	39,598	74	1	—	—
West Virginia.....	82,641	82,149	1	490	1	—	—	—
North Carolina.....	279,708	202,835	—	74,636	2,235	—	2	—
South Carolina.....	157,981	80,506	—	77,331	90	2	2	—
Georgia.....	255,598	168,809	—	86,787	1	1	—	—
Florida.....	58,966	47,923	—	11,010	4	19	9	1
EAST SOUTH CENTRAL:								
Kentucky.....	246,499	237,305	—	9,104	—	—	—	—
Tennessee.....	245,657	210,515	4	35,123	14	—	1	—
Alabama.....	257,395	163,566	—	93,795	32	2	—	—
Mississippi.....	312,663	129,431	314	182,578	310	—	—	—
WEST SOUTH CENTRAL:								
Arkansas.....	242,334	162,723	32	79,556	20	3	—	—
Louisiana.....	161,445	87,262	413	73,734	31	1	4	—
Oklahoma.....	203,866	180,696	233	15,172	7,760	5	—	—
Texas.....	495,489	378,911	30,515	85,940	62	53	8	—
MOUNTAIN:								
Montana.....	47,495	46,306	5	21	1,135	12	7	9
Idaho.....	41,674	40,969	7	16	511	149	20	2
Wyoming.....	16,011	15,719	29	12	217	32	1	1
Colorado.....	59,956	58,465	890	78	126	390	—	7
New Mexico.....	31,404	25,861	2,198	82	3,245	14	3	1
Arizona.....	14,173	9,625	595	87	3,735	121	8	2
Utah.....	27,159	26,573	18	5	343	193	23	4
Nevada.....	3,442	3,126	5	3	250	15	3	1
PACIFIC:								
Washington.....	70,904	69,549	6	73	700	523	44	9
Oregon.....	55,153	54,406	4	9	368	265	36	5
California.....	135,676	129,305	899	424	758	3,956	202	42

¹ Includes Hindus.² Includes 56 Filipinos, 30 Koreans, and 1 Hawaiian.

TABLE 31.—FARM OPERATORS, BY AGE AND TENURE, BY DIVISIONS AND STATES: 1930 AND 1920

[Statistics for 1930 relate to Apr. 1, and for 1920 to Jan. 1]

DIVISION OR STATE AND AGE	FARM OPERATORS REPORTING AGE						PER CENT DISTRIBUTION			
	Total number ¹		Owners		Tenants		Owners		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920
UNITED STATES										
All ages.....	6, 073, 523	6, 384, 183	3, 447, 119	3, 873, 034	2, 575, 447	2, 484, 492	100.0	100.0	100.0	100.0
Under 25 years.....	371, 679	383, 680	47, 256	87, 400	321, 641	290, 796	1.4	2.3	12.5	12.0
25 to 34 years.....	1, 049, 052	1, 333, 020	334, 789	561, 442	703, 680	753, 595	9.7	14.5	27.3	31.1
35 to 44 years.....	1, 452, 425	1, 587, 519	766, 025	938, 174	671, 799	630, 588	22.2	24.2	26.1	26.0
45 to 54 years.....	1, 459, 959	1, 482, 494	942, 629	1, 021, 445	504, 990	446, 986	27.3	26.4	19.0	18.4
55 to 64 years.....	1, 064, 034	993, 771	793, 861	780, 579	263, 129	205, 966	23.0	20.2	10.2	8.5
65 years and over.....	676, 374	588, 679	502, 559	483, 994	110, 808	96, 562	16.3	12.5	4.3	4.0
GEOGRAPHIC DIVISIONS										
NEW ENGLAND										
All ages.....	118, 856	153, 455	108, 685	137, 409	7, 498	11, 377	100.0	100.0	100.0	100.0
Under 25 years.....	1, 421	2, 593	969	1, 783	373	578	0.9	1.3	5.0	5.1
25 to 34 years.....	10, 901	17, 437	8, 683	13, 554	1, 786	2, 960	8.0	9.9	23.8	26.0
35 to 44 years.....	24, 373	31, 801	21, 405	27, 270	2, 197	3, 207	19.7	19.8	28.3	28.7
45 to 54 years.....	30, 459	39, 603	28, 147	35, 935	1, 631	2, 408	25.9	26.2	21.8	22.0
55 to 64 years.....	28, 567	34, 057	27, 068	32, 055	984	1, 277	24.9	23.3	13.1	11.2
65 years and over.....	23, 135	27, 964	22, 413	26, 812	527	797	20.6	19.5	7.0	7.0
MIDDLE ATLANTIC										
All ages.....	341, 790	417, 237	236, 351	321, 162	49, 902	86, 568	100.0	100.0	100.0	100.0
Under 25 years.....	5, 471	10, 509	2, 501	4, 166	2, 690	5, 813	0.9	1.3	5.4	6.7
25 to 34 years.....	37, 941	62, 145	24, 127	33, 731	12, 691	26, 090	8.4	10.5	25.4	30.1
35 to 44 years.....	78, 993	96, 169	61, 858	68, 401	15, 605	25, 056	21.6	21.3	31.3	28.9
45 to 54 years.....	89, 970	106, 848	77, 687	87, 411	10, 872	17, 214	27.1	27.2	21.8	19.9
55 to 64 years.....	75, 080	85, 206	68, 745	75, 224	5, 506	8, 699	24.0	23.4	11.0	10.0
65 years and over.....	54, 335	56, 360	51, 433	52, 169	2, 538	3, 696	18.0	16.2	5.1	4.3
EAST NORTH CENTRAL										
All ages.....	932, 867	1, 069, 490	670, 625	756, 098	254, 201	300, 185	100.0	100.0	100.0	100.0
Under 25 years.....	19, 217	37, 753	5, 095	11, 344	13, 639	25, 211	0.8	1.5	5.4	8.4
25 to 34 years.....	127, 267	209, 815	53, 425	96, 244	71, 929	109, 725	8.0	12.7	28.3	36.6
35 to 44 years.....	230, 002	264, 839	145, 227	175, 264	82, 476	85, 800	21.7	23.2	32.4	28.6
45 to 54 years.....	236, 291	258, 619	183, 398	206, 616	51, 109	49, 442	27.3	27.3	20.1	16.5
55 to 64 years.....	160, 705	191, 537	164, 428	168, 037	26, 205	22, 172	24.5	22.2	9.9	7.4
65 years and over.....	129, 447	106, 927	119, 052	98, 593	9, 933	7, 835	17.8	13.0	3.9	2.6
WEST NORTH CENTRAL										
All ages.....	1, 081, 747	1, 063, 672	642, 386	702, 546	431, 910	370, 556	100.0	100.0	100.0	100.0
Under 25 years.....	42, 580	52, 794	6, 711	12, 898	35, 247	38, 556	1.0	1.8	3.2	10.4
25 to 34 years.....	207, 724	263, 565	62, 014	108, 777	143, 666	151, 358	9.6	15.5	8.3	40.8
35 to 44 years.....	288, 151	284, 126	149, 155	182, 862	132, 063	98, 462	23.2	26.0	30.6	26.6
45 to 54 years.....	254, 289	244, 728	170, 973	190, 960	72, 943	51, 873	28.0	27.2	16.9	14.0
55 to 64 years.....	153, 837	161, 085	148, 355	137, 539	34, 791	22, 744	23.1	19.6	8.1	6.1
65 years and over.....	110, 166	77, 374	96, 678	69, 504	13, 200	7, 563	15.0	9.9	3.1	2.0
SOUTH ATLANTIC										
All ages.....	1, 021, 423	1, 143, 758	522, 809	599, 815	490, 517	534, 420	100.0	100.0	100.0	100.0
Under 25 years.....	73, 829	82, 996	8, 718	15, 559	63, 767	66, 808	1.7	2.6	13.0	12.6
25 to 34 years.....	172, 104	227, 643	52, 576	83, 843	117, 987	141, 581	10.1	14.0	24.1	26.5
35 to 44 years.....	235, 074	252, 406	112, 293	144, 775	120, 523	134, 925	21.5	24.1	24.6	25.2
45 to 54 years.....	249, 776	266, 073	143, 462	154, 579	104, 294	109, 205	27.4	25.8	21.3	20.4
55 to 64 years.....	173, 343	172, 574	118, 649	118, 052	58, 404	59, 410	22.7	19.7	11.9	10.0
65 years and over.....	119, 207	112, 069	87, 171	83, 002	25, 542	28, 491	16.7	13.8	5.2	5.3
EAST SOUTH CENTRAL										
All ages.....	1, 031, 002	1, 040, 712	452, 788	520, 373	575, 535	518, 920	100.0	100.0	100.0	100.0
Under 25 years.....	103, 324	92, 899	10, 010	17, 386	95, 193	76, 180	2.2	3.3	16.5	14.5
25 to 34 years.....	202, 429	234, 193	51, 964	82, 247	149, 990	141, 063	11.5	15.8	26.1	27.3
35 to 44 years.....	227, 169	250, 689	98, 575	125, 058	127, 776	124, 720	21.8	24.0	22.2	24.1
45 to 54 years.....	235, 713	234, 203	121, 064	131, 068	113, 956	102, 470	26.7	25.2	19.8	19.8
55 to 64 years.....	159, 690	143, 308	98, 305	95, 633	60, 954	47, 826	21.7	18.4	10.6	9.2
65 years and over.....	100, 677	95, 330	72, 840	68, 981	27, 696	26, 161	16.1	13.3	4.8	5.1

¹ Includes farm managers.

TABLE 31.—FARM OPERATORS, BY AGE AND TENURE, BY DIVISIONS AND STATES: 1930 AND 1920—Continued

DIVISION OR STATE AND AGE	FARM OPERATORS REPORTING AGE						PER CENT DISTRIBUTION			
	Total number 1		Owners		Tenants		Owners		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920
GEOGRAPHIC DIVISIONS—Contd.										
WEST SOUTH CENTRAL										
All ages.....	1,068,217	985,669	397,379	459,213	665,717	521,578	100.0	100.0	100.0	100.0
Under 25 years.....	112,564	88,537	8,374	15,669	103,810	72,465	2.1	3.4	15.6	13.9
25 to 34 years.....	225,945	231,342	45,217	75,484	179,427	154,405	11.4	16.4	27.0	29.6
35 to 44 years.....	252,328	250,340	90,061	116,140	160,819	132,887	22.7	25.3	24.2	25.5
45 to 54 years.....	237,530	219,041	108,007	119,022	128,380	99,063	27.2	25.9	19.3	19.0
55 to 64 years.....	154,726	126,221	87,634	82,465	66,483	43,279	22.1	18.0	10.0	8.3
65 years and over.....	85,124	70,188	58,086	50,493	26,798	19,478	14.6	11.0	4.0	3.7
MOUNTAIN										
All ages.....	229,714	240,015	170,114	199,188	56,384	36,859	100.0	100.0	100.0	100.0
Under 25 years.....	8,409	9,446	3,252	5,775	4,936	3,290	1.9	2.9	8.8	8.9
25 to 34 years.....	37,658	57,741	21,396	44,310	15,497	12,163	12.6	22.2	27.5	33.0
35 to 44 years.....	62,225	60,936	44,882	55,223	16,425	10,598	26.4	27.7	29.1	28.8
45 to 54 years.....	58,397	54,556	46,258	47,222	11,430	6,627	27.2	23.7	20.3	18.0
55 to 64 years.....	39,769	35,930	33,571	32,455	5,773	3,116	19.7	16.3	10.2	8.5
65 years and over.....	23,256	15,406	20,755	14,203	2,323	1,065	12.2	7.1	4.1	2.9
PACIFIC										
All ages.....	247,907	230,155	195,482	177,290	43,693	46,080	100.0	100.0	100.0	100.0
Under 25 years.....	3,864	6,153	1,626	2,880	1,986	2,895	0.8	1.6	4.5	6.3
25 to 34 years.....	27,143	39,139	15,357	23,247	10,137	14,249	7.9	13.1	23.2	31.0
35 to 44 years.....	59,110	60,216	42,629	43,181	13,915	14,873	21.8	24.4	31.8	32.3
45 to 54 years.....	67,534	58,733	54,603	48,626	10,375	8,594	27.9	27.4	23.7	18.7
55 to 64 years.....	53,817	43,853	47,106	39,119	5,029	3,943	24.1	22.1	11.5	8.6
65 years and over.....	36,939	22,061	34,131	20,237	2,251	1,476	17.5	11.4	5.2	3.2
NEW ENGLAND										
MAINE										
All ages.....	36,935	47,484	34,827	44,739	1,667	1,976	100.0	100.0	100.0	100.0
Under 25 years.....	489	867	379	699	97	121	1.1	1.6	5.8	6.1
25 to 34 years.....	3,730	5,529	3,179	4,829	465	572	9.1	10.8	27.9	28.9
35 to 44 years.....	7,166	9,617	6,591	8,915	452	515	18.9	19.9	27.1	26.1
45 to 54 years.....	9,023	11,858	8,593	11,277	322	388	24.7	25.2	19.3	19.6
55 to 64 years.....	8,893	10,706	8,604	10,353	207	210	24.7	23.1	12.4	10.6
65 years and over.....	7,634	8,907	7,481	8,666	124	170	21.5	19.4	7.4	8.6
NEW HAMPSHIRE										
All ages.....	14,006	20,006	12,920	18,147	761	1,331	100.0	100.0	100.0	100.0
Under 25 years.....	175	291	124	191	40	64	1.0	1.1	5.3	4.8
25 to 34 years.....	1,118	1,954	912	1,526	152	318	7.1	8.4	20.0	23.9
35 to 44 years.....	2,640	3,811	2,238	3,311	212	373	17.3	18.2	27.9	28.0
45 to 54 years.....	3,481	4,961	3,228	4,510	173	319	25.0	24.9	22.7	24.0
55 to 64 years.....	3,528	4,733	3,353	4,498	108	156	26.0	24.8	14.2	11.7
65 years and over.....	3,164	4,256	3,065	4,111	76	101	23.7	22.7	10.0	7.6
VERMONT										
All ages.....	24,114	28,561	21,358	24,674	2,308	3,331	100.0	100.0	100.0	100.0
Under 25 years.....	362	696	212	427	133	225	1.0	1.7	5.8	6.8
25 to 34 years.....	2,793	3,986	2,102	2,880	601	964	9.8	11.7	26.0	28.9
35 to 44 years.....	5,215	6,375	4,398	5,229	676	996	20.6	21.2	29.3	29.9
45 to 54 years.....	6,082	7,299	5,404	6,503	489	678	25.7	26.4	21.2	20.4
55 to 64 years.....	5,453	5,707	5,109	5,321	274	316	23.9	21.6	11.9	9.5
65 years and over.....	4,209	4,498	4,043	4,314	135	152	18.9	17.5	5.8	4.6
MASSACHUSETTS										
All ages.....	24,176	31,192	21,961	27,393	1,847	2,230	100.0	100.0	100.0	100.0
Under 25 years.....	233	393	153	250	58	87	0.7	0.9	4.3	3.9
25 to 34 years.....	1,822	3,072	1,429	2,315	285	468	6.5	8.5	21.2	21.0
35 to 44 years.....	5,137	6,388	4,484	5,312	401	636	20.4	19.4	29.8	28.5
45 to 54 years.....	6,483	8,580	5,944	7,594	301	567	27.1	27.7	22.3	25.4
55 to 64 years.....	5,964	7,146	5,587	6,606	201	290	25.4	24.1	14.9	13.0
65 years and over.....	4,637	5,613	4,364	5,316	101	182	19.9	19.4	7.5	8.2

1 Includes farm managers.

TABLE 31.—FARM OPERATORS, BY AGE AND TENURE, BY DIVISIONS AND STATES: 1930 AND 1920—Continued

DIVISION OR STATE AND AGE	FARM OPERATORS REPORTING AGE						PER CENT DISTRIBUTION			
	Total number ¹		Owners		Tenants		Owners		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920
NEW ENGLAND—CON.										
RHODE ISLAND										
All ages.....	3,139	3,991	2,655	3,166	396	624	100.0	100.0	100.0	100.0
Under 25 years.....	32	49	16	21	13	16	0.6	0.7	3.3	2.6
25 to 34 years.....	245	343	158	198	72	133	6.0	6.3	18.2	21.3
35 to 44 years.....	584	774	448	542	121	179	16.9	17.1	30.6	28.7
45 to 54 years.....	845	1,064	723	848	97	169	27.2	26.8	24.5	27.1
55 to 64 years.....	804	916	716	802	65	82	27.0	25.3	16.4	13.1
65 years and over.....	629	825	594	755	28	45	22.4	23.8	7.1	7.2
CONNECTICUT										
All ages.....	16,466	22,321	14,864	19,280	1,019	1,885	100.0	100.0	100.0	100.0
Under 25 years.....	130	297	85	195	32	65	0.6	1.0	3.1	3.4
25 to 34 years.....	1,193	2,533	903	1,806	211	505	6.0	9.4	20.7	26.8
35 to 44 years.....	3,731	4,836	3,246	3,961	335	568	21.7	20.5	32.9	30.1
45 to 54 years.....	4,545	5,841	4,165	5,203	249	377	27.8	27.0	24.4	20.0
55 to 64 years.....	3,925	4,849	3,699	4,475	129	223	24.7	23.2	12.7	11.8
65 years and over.....	2,962	3,865	2,866	3,650	63	147	19.2	18.9	6.2	7.8
MIDDLE ATLANTIC										
NEW YORK										
All ages.....	162,114	189,765	139,777	149,074	19,832	36,451	100.0	100.0	100.0	100.0
Under 25 years.....	2,217	4,733	1,162	2,057	904	2,479	0.9	1.4	4.8	6.8
25 to 34 years.....	16,438	28,144	11,006	16,185	4,965	10,963	8.5	10.9	24.9	30.1
35 to 44 years.....	34,079	43,170	27,817	31,466	6,191	10,515	21.4	21.1	31.1	28.8
45 to 54 years.....	39,483	48,230	34,508	40,155	4,365	7,063	26.6	26.9	21.9	19.4
55 to 64 years.....	34,140	39,248	31,406	34,788	2,843	3,838	24.2	23.8	11.8	10.5
65 years and over.....	25,157	26,250	23,878	24,423	1,104	1,598	18.4	16.4	5.5	4.4
NEW JERSEY										
All ages.....	24,159	29,071	19,893	21,432	3,733	6,878	100.0	100.0	100.0	100.0
Under 25 years.....	280	645	132	270	125	321	0.7	1.3	3.3	4.8
25 to 34 years.....	2,433	4,186	1,471	2,118	813	1,851	7.4	9.9	22.6	27.7
35 to 44 years.....	5,891	6,833	4,536	4,655	1,210	1,937	22.9	21.7	32.4	29.0
45 to 54 years.....	6,828	7,845	5,773	6,092	882	1,437	29.1	28.4	28.6	22.3
55 to 64 years.....	5,343	5,987	4,773	5,108	471	745	24.1	23.8	12.6	11.2
65 years and over.....	3,384	3,575	3,138	3,189	202	337	15.8	14.9	5.4	5.0
PENNSYLVANIA										
All ages.....	165,517	193,401	136,751	150,596	28,237	43,439	100.0	100.0	100.0	100.0
Under 25 years.....	2,974	5,181	1,207	1,839	1,601	3,013	0.9	1.2	6.1	6.9
25 to 34 years.....	19,070	29,815	11,650	15,428	6,883	13,276	8.5	10.2	26.2	30.6
35 to 44 years.....	38,423	46,166	29,505	32,280	8,204	12,604	21.6	21.4	31.3	29.0
45 to 54 years.....	43,659	50,783	37,406	41,164	5,625	8,664	27.4	27.3	21.4	19.9
55 to 64 years.....	35,597	39,971	32,506	35,328	2,692	4,116	23.8	23.5	10.3	9.5
65 years and over.....	25,794	26,535	24,417	24,557	1,232	1,766	17.9	16.3	4.7	4.1
EAST NORTH CENTRAL										
OHIO										
All ages.....	211,948	252,860	153,975	175,352	55,886	74,538	100.0	100.0	100.0	100.0
Under 25 years.....	4,012	8,112	1,027	1,856	2,906	6,016	0.7	1.1	5.2	8.1
25 to 34 years.....	25,200	43,721	10,085	17,080	14,621	25,897	6.5	9.7	26.8	34.7
35 to 44 years.....	48,304	60,308	30,234	37,937	17,600	21,516	19.6	21.6	31.8	28.9
45 to 54 years.....	54,074	62,186	41,847	48,506	11,534	13,037	27.2	27.7	21.4	17.5
55 to 64 years.....	46,155	48,175	39,964	41,915	5,925	5,888	26.0	23.9	10.7	7.9
65 years and over.....	35,241	30,358	30,818	28,058	2,300	2,182	20.0	16.0	4.2	2.9
INDIANA										
All ages.....	174,923	202,189	121,076	135,137	52,488	64,731	100.0	100.0	100.0	100.0
Under 25 years.....	3,920	8,385	1,042	1,942	3,015	6,200	0.7	1.4	5.7	9.6
25 to 34 years.....	25,990	39,082	8,763	15,081	13,323	25,397	7.2	11.2	26.5	36.1
35 to 44 years.....	46,834	47,704	23,860	29,196	16,614	17,864	19.7	21.6	31.7	27.6
45 to 54 years.....	42,572	47,925	31,552	36,867	10,698	10,568	26.1	27.3	20.4	16.3
55 to 64 years.....	37,281	36,928	31,295	31,769	5,776	4,900	25.8	23.5	11.0	7.6
65 years and over.....	27,326	22,167	24,781	20,282	2,402	1,795	20.5	15.0	4.7	2.8
ILLINOIS										
All ages.....	206,972	233,755	115,711	130,629	89,298	99,802	100.0	100.0	100.0	100.0
Under 25 years.....	4,874	9,202	741	1,959	4,016	8,969	0.6	1.5	4.5	7.0
25 to 34 years.....	32,973	51,356	8,197	14,284	24,320	35,988	7.1	10.9	27.2	36.1
35 to 44 years.....	53,982	60,176	23,249	29,390	14,348	29,755	20.1	22.5	33.8	29.8
45 to 54 years.....	50,982	56,173	32,015	38,355	18,517	17,220	27.7	29.4	20.7	17.8
55 to 64 years.....	39,504	37,920	30,230	30,162	9,010	7,503	26.1	23.1	10.1	7.5
65 years and over.....	24,657	18,928	21,279	16,470	3,287	2,367	18.4	12.6	3.7	2.4

¹ Includes farm managers.

TABLE 31.—FARM OPERATORS, BY AGE AND TENURE, BY DIVISIONS AND STATES: 1930 AND 1920—Continued

DIVISION OR STATE AND AGE	FARM OPERATORS REPORTING AGE						PER CENT DISTRIBUTION			
	Total number ¹		Owners		Tenants		Owners		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920
EAST NORTH CENTRAL—Continued										
MICHIGAN										
All ages.....	163,900	194,077	137,146	157,539	25,239	34,270	100.0	100.0	100.0	100.0
Under 25 years.....	2,901	5,775	1,240	2,307	1,599	3,264	0.9	1.5	6.3	9.5
25 to 34 years.....	18,313	34,327	11,154	21,103	6,807	12,510	8.1	13.5	27.2	36.5
35 to 44 years.....	39,088	47,591	30,867	37,388	7,792	9,574	22.5	23.7	30.9	27.9
45 to 54 years.....	43,301	47,260	37,760	41,408	5,195	5,320	27.5	26.3	20.6	15.5
55 to 64 years.....	35,146	37,474	32,345	34,674	2,608	2,548	23.6	22.0	10.3	7.4
65 years and over.....	25,051	21,650	23,771	20,479	1,178	1,054	17.3	13.0	4.7	3.1
WISCONSIN										
All ages.....	176,138	186,659	142,717	157,441	31,880	26,846	100.0	100.0	100.0	100.0
Under 25 years.....	3,510	6,329	1,262	3,280	2,103	2,756	0.9	2.1	6.6	10.3
25 to 34 years.....	27,671	41,829	15,226	23,606	11,998	11,933	10.7	18.2	37.6	44.4
35 to 44 years.....	47,794	49,060	37,017	41,344	10,322	7,091	25.9	26.3	32.4	26.4
45 to 54 years.....	45,362	45,075	40,215	41,390	4,865	3,296	28.2	26.3	15.3	12.3
55 to 64 years.....	32,619	31,042	30,594	29,517	1,886	1,333	21.4	18.7	5.9	5.0
65 years and over.....	19,170	13,824	18,403	13,304	706	437	12.9	8.5	2.2	1.6
WEST NORTH CENTRAL										
MINNESOTA										
All ages.....	179,762	176,139	122,940	131,091	55,949	43,485	100.0	100.0	100.0	100.0
Under 25 years.....	4,380	6,645	1,021	2,154	3,302	4,303	0.8	1.6	5.9	9.9
25 to 34 years.....	32,731	40,251	12,195	20,828	20,242	18,891	9.9	15.9	36.2	43.4
35 to 44 years.....	48,499	45,349	29,930	33,496	18,276	11,442	24.3	25.6	32.7	26.3
45 to 54 years.....	43,045	42,790	34,137	36,787	8,701	5,747	27.8	28.1	15.6	13.2
55 to 64 years.....	32,394	29,376	28,841	26,842	2,427	2,427	23.1	20.5	7.1	5.6
65 years and over.....	18,704	11,698	17,816	10,984	1,356	675	14.1	8.4	2.4	1.6
IOWA										
All ages.....	208,463	210,705	107,941	120,322	98,681	87,954	100.0	100.0	100.0	100.0
Under 25 years.....	7,284	9,865	700	1,505	6,380	8,012	0.6	1.3	6.5	9.1
25 to 34 years.....	43,035	55,121	8,351	16,216	34,087	38,063	7.7	13.5	34.5	43.3
35 to 44 years.....	56,801	56,282	24,005	31,824	32,318	23,838	22.2	26.4	32.7	27.1
45 to 54 years.....	49,142	48,502	32,110	36,135	16,664	12,034	29.8	30.0	16.9	13.7
55 to 64 years.....	34,061	28,609	26,843	23,798	7,042	4,657	24.9	19.8	7.1	5.3
65 years and over.....	18,140	12,236	15,882	10,844	2,190	1,350	14.7	9.0	2.2	1.5
MISSOURI										
All ages.....	249,934	259,991	161,322	182,556	87,168	74,931	100.0	100.0	100.0	100.0
Under 25 years.....	10,604	12,934	2,030	4,355	8,495	8,384	1.3	2.4	9.7	11.2
25 to 34 years.....	39,392	52,622	14,962	26,412	24,059	25,521	9.3	14.4	27.6	34.2
35 to 44 years.....	57,123	62,399	33,135	42,113	23,574	19,684	20.5	23.0	27.0	26.3
45 to 54 years.....	57,819	59,523	40,754	46,793	16,713	12,255	25.3	25.6	19.2	16.4
55 to 64 years.....	48,645	44,405	38,795	37,874	9,649	6,305	24.0	20.7	11.1	8.4
65 years and over.....	26,351	28,108	31,616	25,309	4,648	2,682	19.6	13.8	5.3	3.6
NORTH DAKOTA										
All ages.....	75,516	76,923	48,550	58,354	28,502	19,724	100.0	100.0	100.0	100.0
Under 25 years.....	3,206	3,668	881	1,244	2,273	2,294	1.8	2.2	8.6	11.6
25 to 34 years.....	15,860	20,176	6,475	11,166	9,240	8,657	13.3	19.8	34.9	44.0
35 to 44 years.....	20,371	23,122	12,243	17,941	8,008	4,984	25.2	31.8	30.2	25.3
45 to 54 years.....	19,110	17,291	14,662	14,639	4,377	2,514	23.1	26.0	16.5	12.7
55 to 64 years.....	11,733	9,468	9,730	8,429	1,971	992	20.0	15.0	7.4	5.0
65 years and over.....	5,236	3,198	4,589	2,935	633	253	9.4	5.2	2.4	1.3
SOUTH DAKOTA										
All ages.....	80,347	73,703	44,167	47,226	35,756	25,705	100.0	100.0	100.0	100.0
Under 25 years.....	3,336	3,946	585	1,091	2,712	2,739	1.3	2.3	7.6	10.7
25 to 34 years.....	17,824	21,374	5,258	9,671	12,425	11,423	11.9	20.5	34.7	44.4
35 to 44 years.....	23,658	21,177	11,946	14,111	11,601	6,869	27.0	29.9	32.4	26.7
45 to 54 years.....	18,868	15,106	12,889	11,833	5,895	3,149	29.2	25.1	16.5	12.3
55 to 64 years.....	11,097	8,791	8,735	7,556	2,332	1,194	19.8	16.0	6.5	4.6
65 years and over.....	5,564	3,309	4,754	2,964	791	331	10.8	6.3	2.2	1.3
NEBRASKA										
All ages.....	125,541	122,902	65,385	68,516	59,211	52,800	100.0	100.0	100.0	100.0
Under 25 years.....	6,288	7,218	660	1,158	5,529	5,862	1.0	1.7	9.3	11.1
25 to 34 years.....	28,808	34,056	6,762	11,730	21,731	22,823	13.3	17.0	36.7	43.2
35 to 44 years.....	33,658	33,503	17,324	19,250	18,105	13,909	26.5	28.0	30.6	26.3
45 to 54 years.....	28,299	25,439	19,223	18,555	8,903	6,666	29.4	27.0	15.0	12.6
55 to 64 years.....	17,671	15,786	13,854	12,905	3,743	2,791	21.2	18.8	6.3	5.3
65 years and over.....	8,787	6,000	7,562	5,218	1,200	749	11.6	7.6	2.0	1.4

¹ Includes farm managers.

TABLE 31.—FARM OPERATORS, BY AGE AND TENURE, BY DIVISIONS AND STATES: 1930 AND 1920—Continued

DIVISION OR STATE AND AGE	FARM OPERATORS REPORTING AGE						PER CENT DISTRIBUTION			
	Total number ¹		Owners		Tenants		Owners		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920
WEST NORTH CENTRAL—Continued										
KANSAS										
All ages.....	162,184	163,309	92,551	95,881	68,743	65,957	100.0	100.0	100.0	100.0
Under 25 years.....	7,473	8,518	834	1,391	6,556	6,962	0.9	1.5	9.5	10.6
25 to 34 years.....	30,074	39,035	7,981	12,754	21,852	25,850	8.6	13.3	31.8	39.2
35 to 44 years.....	41,011	42,204	20,572	24,127	20,181	17,736	22.2	25.2	29.4	26.9
45 to 54 years.....	38,006	35,987	26,148	26,224	11,690	9,508	28.3	27.4	17.0	14.4
55 to 64 years.....	28,236	24,650	22,057	20,135	6,082	4,378	23.8	21.0	8.8	6.6
65 years and over.....	17,384	12,823	14,959	11,230	2,382	1,523	16.2	11.7	3.5	2.3
SOUTH ATLANTIC										
DELAWARE										
All ages.....	9,459	9,973	6,109	5,899	3,191	3,934	100.0	100.0	100.0	100.0
Under 25 years.....	257	444	73	117	176	319	1.2	2.0	5.5	8.1
25 to 34 years.....	1,325	1,914	544	775	745	1,115	8.9	13.1	23.3	28.3
35 to 44 years.....	2,257	2,365	1,311	1,298	890	1,030	21.5	22.0	27.9	26.2
45 to 54 years.....	2,377	2,397	1,607	1,572	736	783	26.3	26.6	23.1	19.9
55 to 64 years.....	1,872	1,825	1,458	1,321	398	481	23.9	22.4	12.5	12.2
65 years and over.....	1,371	1,028	1,116	816	246	206	18.3	13.8	7.7	5.2
MARYLAND										
All ages.....	41,636	47,328	29,814	32,430	10,945	13,667	100.0	100.0	100.0	100.0
Under 25 years.....	819	1,502	227	487	542	942	0.8	1.5	5.0	6.9
25 to 34 years.....	5,333	7,841	2,500	3,594	2,652	3,929	8.4	11.1	24.2	28.7
35 to 44 years.....	9,828	11,171	6,302	7,126	3,274	3,689	21.1	22.0	29.9	27.0
45 to 54 years.....	10,754	12,476	8,011	9,239	2,525	2,944	26.9	28.5	23.1	21.5
55 to 64 years.....	8,928	8,958	7,433	7,301	1,873	1,517	24.9	22.5	12.5	11.1
65 years and over.....	5,974	5,380	5,341	4,683	577	646	17.9	14.4	5.3	4.7
DISTRICT OF COLUMBIA										
All ages.....	104	198	59	98	24	84	100.0	100.0	100.0	100.0
Under 25 years.....	2	4	1	1	1	3	1.7	1.0	4.2	3.6
25 to 34 years.....	9	20	5	7	2	11	8.5	7.1	8.3	13.1
35 to 44 years.....	18	43	6	18	3	21	10.2	18.4	12.5	25.0
45 to 54 years.....	30	56	21	26	5	26	35.6	26.5	20.8	31.0
55 to 64 years.....	24	47	10	24	10	21	16.9	24.5	41.7	25.0
65 years and over.....	21	26	16	22	3	2	27.1	22.4	12.5	2.4
VIRGINIA										
All ages.....	165,603	184,022	117,989	134,870	46,144	47,063	100.0	100.0	100.0	100.0
Under 25 years.....	7,041	7,771	1,667	2,899	5,298	4,710	1.4	2.1	11.5	10.0
25 to 34 years.....	21,826	30,120	10,247	16,806	11,296	12,840	8.7	12.5	24.5	27.3
35 to 44 years.....	37,022	45,055	24,493	31,752	12,105	12,689	20.8	23.5	26.2	27.0
45 to 54 years.....	42,406	46,183	32,378	36,097	9,687	9,594	27.4	26.8	21.0	20.4
55 to 64 years.....	33,168	31,785	27,702	27,014	5,213	4,553	23.5	20.0	11.3	9.7
65 years and over.....	24,140	23,108	21,502	20,302	2,545	2,677	18.2	15.1	5.5	5.7
WEST VIRGINIA										
All ages.....	80,073	86,229	64,595	71,335	14,801	13,936	100.0	100.0	100.0	100.0
Under 25 years.....	1,930	2,233	792	1,271	1,106	910	1.2	1.8	7.5	6.5
25 to 34 years.....	9,677	12,457	5,992	8,564	3,551	3,643	9.3	12.0	24.0	26.1
35 to 44 years.....	16,894	21,211	12,782	16,868	3,923	4,021	19.8	23.6	26.5	28.9
45 to 54 years.....	20,633	22,076	17,243	18,843	3,224	2,977	26.7	26.4	21.8	21.4
55 to 64 years.....	17,561	16,212	15,461	14,576	1,991	1,517	23.9	20.4	13.5	10.9
65 years and over.....	13,378	12,140	12,325	11,213	1,006	868	19.1	15.7	6.8	6.2
NORTH CAROLINA										
All ages.....	269,128	288,181	187,333	149,656	131,208	115,636	100.0	100.0	100.0	100.0
Under 25 years.....	21,128	17,944	2,780	4,198	18,322	13,675	2.0	2.8	14.0	11.8
25 to 34 years.....	51,714	55,729	16,521	23,079	35,059	32,404	12.0	15.4	26.7	28.0
35 to 44 years.....	63,803	68,867	31,749	36,581	31,878	30,042	23.1	24.4	24.3	26.0
45 to 54 years.....	64,058	58,748	37,504	36,358	26,412	22,194	27.3	24.3	20.1	19.2
55 to 64 years.....	42,349	40,147	28,479	28,813	13,779	11,245	20.7	19.3	10.5	9.7
65 years and over.....	26,076	26,746	20,300	20,627	5,753	6,076	14.8	13.8	4.4	5.3
SOUTH CAROLINA										
All ages.....	153,118	190,645	53,205	67,087	99,255	122,835	100.0	100.0	100.0	100.0
Under 25 years.....	14,253	18,301	1,051	2,180	13,175	16,051	2.0	3.3	13.3	13.1
25 to 34 years.....	27,688	42,529	5,345	10,250	22,209	32,091	10.0	15.3	22.4	26.1
35 to 44 years.....	37,849	49,642	11,990	17,549	25,674	31,873	22.5	26.2	25.9	25.9
45 to 54 years.....	36,418	42,120	15,818	17,025	20,919	24,946	28.8	25.4	21.1	20.3
55 to 64 years.....	23,864	23,304	11,787	11,969	11,980	11,350	22.2	17.8	12.1	9.2
65 years and over.....	13,046	14,659	7,714	8,105	5,298	6,524	14.5	12.1	5.3	5.3

¹ Includes farm managers.

TABLE 31.—FARM OPERATORS, BY AGE AND TENURE, BY DIVISIONS AND STATES: 1930 AND 1920—Continued

DIVISION OR STATE AND AGE	FARM OPERATORS REPORTING AGE						PER CENT DISTRIBUTION			
	Total number ¹		Owners		Tenants		Owners		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920
SOUTH ATLANTIC—										
Continued										
GEORGIA										
All ages.....	248,379	306,258	77,974	100,850	169,087	203,790	100.0	100.0	100.0	100.0
Under 25 years.....	25,373	32,520	1,536	3,414	23,783	28,972	2.0	3.4	14.1	14.2
25 to 34 years.....	47,129	68,734	7,861	15,781	39,001	52,521	10.1	15.6	23.1	25.8
35 to 44 years.....	55,434	73,472	16,381	24,941	38,651	48,067	21.0	24.7	22.9	23.6
45 to 54 years.....	59,251	68,249	21,890	25,470	36,985	42,434	28.1	25.3	21.9	20.8
55 to 64 years.....	39,478	40,598	17,757	19,232	21,548	21,202	22.8	19.1	12.7	10.4
65 years and over.....	21,714	22,685	12,549	12,012	9,109	10,594	16.1	11.9	5.4	5.2
FLORIDA										
All ages.....	53,923	52,826	35,731	37,590	15,867	13,475	100.0	100.0	100.0	100.0
Under 25 years.....	2,026	2,277	591	983	1,364	1,226	1.7	2.6	8.6	9.1
25 to 34 years.....	7,408	8,299	3,561	4,992	3,470	3,027	10.0	13.3	21.9	22.5
35 to 44 years.....	11,969	12,577	7,219	8,642	4,125	3,493	20.2	23.0	26.0	25.9
45 to 54 years.....	13,849	13,768	9,400	9,949	3,791	3,307	26.6	26.5	23.9	24.5
55 to 64 years.....	11,099	9,608	8,562	7,802	2,112	1,524	24.0	20.8	13.3	11.3
65 years and over.....	7,577	6,297	6,308	5,222	1,005	898	17.7	13.9	6.3	6.7
EAST SOUTH CENTRAL										
KENTUCKY										
All ages.....	238,220	267,496	152,496	177,295	85,105	89,264	100.0	100.0	100.0	100.0
Under 25 years.....	16,602	21,870	3,031	6,170	13,548	15,592	2.0	3.5	15.9	17.5
25 to 34 years.....	41,246	57,098	17,364	29,126	23,777	27,706	11.4	16.4	27.9	31.0
35 to 44 years.....	54,494	63,876	33,598	42,393	20,712	21,261	22.0	23.9	24.3	23.8
45 to 54 years.....	53,237	58,737	38,412	43,992	14,661	14,564	25.2	24.8	17.2	16.3
55 to 64 years.....	41,997	38,934	33,455	31,955	8,441	6,888	21.9	18.0	9.9	7.7
65 years and over.....	30,644	26,981	26,636	23,659	3,966	3,253	17.5	13.3	4.7	3.6
TENNESSEE										
All ages.....	237,993	249,967	127,973	146,526	109,453	102,653	100.0	100.0	100.0	100.0
Under 25 years.....	19,825	19,935	2,337	4,187	17,453	15,650	1.8	2.9	15.9	15.2
25 to 34 years.....	42,900	52,281	13,591	21,142	29,207	30,954	10.6	14.4	24.7	30.2
35 to 44 years.....	52,663	59,098	26,929	34,554	25,481	24,335	21.0	23.6	23.3	23.7
45 to 54 years.....	55,755	56,606	34,477	37,894	21,139	18,530	26.9	25.9	19.3	18.1
55 to 64 years.....	40,566	37,209	29,009	28,199	11,463	8,934	22.7	19.2	10.5	8.7
65 years and over.....	26,378	24,838	21,630	20,550	4,710	4,250	16.9	14.0	4.3	4.1
ALABAMA										
All ages.....	251,353	253,671	88,432	106,151	162,357	146,790	100.0	100.0	100.0	100.0
Under 25 years.....	26,687	22,640	2,299	3,626	24,358	18,960	2.6	3.4	15.0	12.9
25 to 34 years.....	50,016	54,643	10,251	17,228	39,669	37,234	11.6	16.2	24.4	25.4
35 to 44 years.....	52,556	58,481	19,095	25,428	33,281	32,588	21.6	24.0	20.0	22.4
45 to 54 years.....	64,345	61,685	25,889	27,304	38,830	34,197	29.3	25.7	23.6	23.5
55 to 64 years.....	36,511	34,407	18,433	19,432	17,975	14,903	20.8	18.3	11.1	10.2
65 years and over.....	21,238	21,815	12,465	13,133	8,744	8,638	14.1	12.4	5.4	5.9
MISSISSIPPI										
All ages.....	303,436	269,573	83,887	90,401	218,620	178,213	100.0	100.0	100.0	100.0
Under 25 years.....	42,210	28,454	2,343	3,403	39,834	24,978	2.8	3.8	18.2	14.0
25 to 34 years.....	68,261	60,171	10,758	14,751	57,307	45,169	12.8	16.3	26.2	25.3
35 to 44 years.....	67,556	69,234	18,953	22,683	48,302	46,266	22.6	25.1	22.1	26.0
45 to 54 years.....	62,376	57,265	22,316	21,878	39,826	35,179	26.6	24.2	18.2	19.7
55 to 64 years.....	40,616	32,758	17,408	16,047	23,075	16,601	20.8	17.8	10.6	9.3
65 years and over.....	22,417	21,696	12,109	11,639	10,276	10,020	14.4	12.9	4.7	5.6
WEST SOUTH CENTRAL										
ARKANSAS										
All ages.....	234,973	230,426	86,445	111,577	147,946	113,132	100.0	100.0	100.0	100.0
Under 25 years.....	27,145	21,327	2,262	4,326	24,847	16,946	2.6	3.9	16.8	14.3
25 to 34 years.....	49,510	53,034	10,641	19,774	38,738	33,068	12.3	17.7	26.2	28.0
35 to 44 years.....	53,115	56,638	19,452	27,660	33,502	28,765	22.5	24.8	22.6	24.3
45 to 54 years.....	53,794	53,614	23,438	28,328	30,208	25,137	27.1	25.4	20.4	21.3
55 to 64 years.....	33,258	28,857	18,285	18,904	14,901	9,892	21.2	16.9	10.1	8.4
65 years and over.....	18,151	16,950	12,367	12,585	5,750	4,324	14.3	11.3	3.9	3.7

¹ Includes farm managers.

TABLE 31.—FARM OPERATORS, BY AGE AND TENURE, BY DIVISIONS AND STATES: 1930 AND 1920—Continued

DIVISION OR STATE AND AGE	FARM OPERATORS REPORTING AGE						PER CENT DISTRIBUTION			
	Total number ¹		Owners		Tenants		Owners		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920
WEST SOUTH CENTRAL—Continued										
LOUISIANA										
All ages.....	158,569	134,036	51,627	56,598	104,266	78,843	100.0	100.0	100.0	100.0
Under 25 years.....	17,824	12,183	1,244	2,090	16,554	10,047	2.4	3.7	15.9	13.1
25 to 34 years.....	33,958	29,473	6,382	9,845	27,477	19,428	12.4	17.4	26.4	25.3
35 to 44 years.....	37,205	35,442	12,462	15,032	24,533	20,194	24.1	26.6	23.5	26.3
45 to 54 years.....	34,516	29,873	14,290	14,070	20,087	15,606	27.7	24.9	19.2	20.4
55 to 64 years.....	21,663	16,626	10,625	9,304	10,925	7,214	20.6	16.4	10.5	9.4
65 years and over.....	11,403	10,439	6,624	6,247	4,740	4,154	12.8	11.0	4.5	5.4
OKLAHOMA										
All ages.....	196,952	189,577	74,743	91,883	121,442	96,784	100.0	100.0	100.0	100.0
Under 25 years.....	16,577	14,165	1,325	3,203	15,183	10,871	1.8	3.5	12.5	11.2
25 to 34 years.....	40,243	44,056	8,214	14,530	31,810	29,235	11.0	15.8	26.2	30.2
35 to 44 years.....	46,907	49,333	16,139	23,234	30,638	25,877	21.6	25.3	25.2	26.7
45 to 54 years.....	44,429	44,076	20,007	25,719	24,273	18,187	26.8	28.0	20.0	18.8
55 to 64 years.....	31,922	26,120	17,983	16,909	13,859	9,106	24.1	18.4	11.4	9.4
65 years and over.....	16,781	11,827	11,075	8,288	5,679	3,508	14.8	9.0	4.7	3.6
TEXAS										
All ages.....	479,723	431,630	134,564	199,165	292,063	230,019	100.0	100.0	100.0	100.0
Under 25 years.....	51,018	40,862	3,543	5,990	47,226	34,601	1.9	3.0	16.2	15.0
25 to 34 years.....	102,294	104,779	19,980	31,335	81,402	72,675	10.8	15.7	27.9	31.6
35 to 44 years.....	115,011	108,927	42,008	50,214	72,146	58,051	22.8	25.2	24.7	25.2
45 to 54 years.....	104,791	91,478	50,272	50,905	53,862	40,133	27.2	25.6	18.4	17.4
55 to 64 years.....	87,883	54,618	40,741	37,548	26,798	17,067	22.1	18.8	9.2	7.4
65 years and over.....	38,786	30,966	28,020	23,373	10,629	7,492	15.2	11.7	3.6	3.3
MOUNTAIN										
MONTANA										
All ages.....	45,879	56,980	34,185	49,668	11,235	6,438	100.0	100.0	100.0	100.0
Under 25 years.....	1,386	1,654	549	1,104	805	477	1.6	2.2	7.2	7.4
25 to 34 years.....	6,813	15,956	3,854	13,413	2,884	2,259	11.3	27.0	25.7	35.1
35 to 44 years.....	13,583	17,125	9,986	14,970	3,457	1,915	29.2	30.1	30.8	29.7
45 to 54 years.....	12,451	11,731	9,955	10,450	2,387	1,125	29.1	21.0	21.2	17.5
55 to 64 years.....	7,480	7,736	6,208	7,139	1,201	504	18.2	14.4	10.7	7.8
65 years and over.....	4,166	2,778	3,633	2,592	501	158	10.6	5.2	4.5	2.5
IDAHO										
All ages.....	39,916	41,150	29,242	33,830	10,128	6,587	100.0	100.0	100.0	100.0
Under 25 years.....	1,436	1,689	522	988	884	633	1.8	2.9	8.7	9.6
25 to 34 years.....	6,454	9,599	3,478	7,010	2,835	2,341	11.9	20.7	28.0	35.5
35 to 44 years.....	10,467	11,753	7,294	9,673	3,080	1,863	24.9	28.6	29.9	28.3
45 to 54 years.....	10,355	9,680	8,206	8,476	2,035	1,093	28.1	25.1	20.1	16.6
55 to 64 years.....	7,065	6,075	6,025	5,510	954	507	20.6	16.3	9.4	7.7
65 years and over.....	4,139	2,354	3,717	2,173	390	150	12.7	6.4	3.9	2.3
WYOMING										
All ages.....	15,407	15,456	11,741	13,183	3,398	1,926	100.0	100.0	100.0	100.0
Under 25 years.....	509	616	241	465	253	119	2.1	3.5	7.4	6.2
25 to 34 years.....	2,743	4,090	1,679	3,375	1,002	587	14.3	26.6	29.5	30.5
35 to 44 years.....	4,598	4,557	3,486	3,798	1,023	644	29.7	28.9	30.1	33.4
45 to 54 years.....	3,844	3,300	3,119	2,868	671	367	26.6	21.8	19.7	19.1
55 to 64 years.....	2,398	2,049	2,045	1,876	316	155	17.4	14.3	9.3	8.0
65 years and over.....	1,315	844	1,171	781	133	54	10.0	5.9	3.9	2.8
COLORADO										
All ages.....	57,013	59,000	36,580	44,599	19,735	13,548	100.0	100.0	100.0	100.0
Under 25 years.....	2,896	2,414	550	1,175	1,766	1,167	1.5	2.6	9.0	8.6
25 to 34 years.....	9,591	13,965	3,888	9,265	5,518	4,422	10.6	20.8	28.0	32.6
35 to 44 years.....	15,102	15,885	9,225	11,766	5,655	3,903	25.3	26.4	28.7	28.8
45 to 54 years.....	14,218	13,702	10,076	11,048	3,977	2,488	27.6	24.8	20.2	18.4
55 to 64 years.....	9,926	9,082	7,812	7,830	2,025	1,164	21.4	17.6	10.3	8.6
65 years and over.....	3,780	3,952	4,969	3,515	771	402	13.6	7.9	3.9	3.0

¹Includes farm managers.

TABLE 31.—FARM OPERATORS, BY AGE AND TENURE, BY DIVISIONS AND STATES: 1930 AND 1920—Continued

DIVISION OR STATE AND AGE	FARM OPERATORS REPORTING AGE						PER CENT DISTRIBUTION			
	Total number ¹		Owners		Tenants		Owners		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920
MOUNTAIN—Contd.										
NEW MEXICO										
All ages.....	29,797	29,487	23,382	25,419	6,103	3,588	100.0	100.0	100.0	100.0
Under 25 years.....	1,307	1,354	629	968	654	335	2.7	3.8	10.7	9.3
25 to 34 years.....	5,162	5,965	3,423	4,886	1,644	951	14.6	19.2	26.9	26.4
35 to 44 years.....	7,587	7,207	5,905	6,189	1,601	911	25.3	24.3	26.2	25.3
45 to 54 years.....	6,974	7,048	5,713	6,232	1,194	741	24.4	24.5	19.6	20.6
55 to 64 years.....	5,258	5,098	4,536	4,596	693	458	19.4	18.1	11.4	12.7
65 years and over.....	3,509	2,765	3,176	2,548	317	200	13.6	10.0	5.2	5.6
ARIZONA										
All ages.....	12,562	9,700	9,895	7,671	2,200	1,754	100.0	100.0	100.0	100.0
Under 25 years.....	359	373	210	229	125	124	2.1	3.0	5.7	7.1
25 to 34 years.....	1,941	2,013	1,384	1,439	455	492	14.0	18.8	20.7	28.1
35 to 44 years.....	3,346	2,815	2,525	2,181	684	546	25.5	28.4	31.1	31.1
45 to 54 years.....	3,298	2,359	2,655	1,910	521	396	26.8	24.9	23.7	22.6
55 to 64 years.....	2,289	1,458	1,933	1,288	296	147	19.5	16.8	13.5	8.4
65 years and over.....	1,329	682	1,188	624	119	49	12.0	3.1	5.4	2.8
UTAH										
All ages.....	25,902	25,219	22,534	22,212	3,162	2,724	100.0	100.0	100.0	100.0
Under 25 years.....	950	1,265	517	792	406	415	2.3	3.6	12.8	15.2
25 to 34 years.....	4,534	5,556	3,405	4,463	1,060	1,007	15.1	20.1	33.7	37.0
35 to 44 years.....	6,685	6,067	5,812	5,862	733	733	26.8	20.4	26.2	26.9
45 to 54 years.....	6,369	5,973	5,787	5,561	553	367	25.7	25.0	17.5	13.5
55 to 64 years.....	4,699	3,984	4,436	3,811	236	156	19.7	17.2	7.5	5.7
65 years and over.....	2,665	1,774	2,577	1,723	74	46	11.4	7.8	2.3	1.7
NEVADA										
All ages.....	3,238	3,073	2,615	2,626	423	288	100.0	100.0	100.0	100.0
Under 25 years.....	66	81	34	54	23	20	1.3	2.1	5.4	6.0
25 to 34 years.....	420	597	235	459	93	104	10.9	17.5	22.0	36.1
35 to 44 years.....	857	927	649	784	148	83	24.8	29.9	35.0	28.8
45 to 54 years.....	888	763	747	677	92	50	28.6	25.8	21.7	17.4
55 to 64 years.....	654	448	576	405	49	25	22.0	15.4	11.6	8.7
65 years and over.....	353	287	324	247	18	6	12.4	9.4	4.3	2.1
PACIFIC										
WASHINGTON										
All ages.....	68,104	65,422	55,413	52,052	11,550	12,235	100.0	100.0	100.0	100.0
Under 25 years.....	1,079	1,878	465	830	2,574	952	0.8	1.6	5.0	7.8
25 to 34 years.....	7,343	10,906	4,280	6,591	2,854	4,014	7.7	12.7	24.7	32.8
35 to 44 years.....	15,064	16,736	11,715	12,715	3,622	3,690	21.1	27.4	31.4	30.2
45 to 54 years.....	15,453	16,650	15,575	14,254	2,534	2,164	28.1	24.4	22.4	17.6
55 to 64 years.....	14,773	13,079	13,293	11,958	1,308	1,012	24.0	23.0	11.3	8.3
65 years and over.....	10,792	6,173	10,115	5,704	608	413	18.3	11.0	5.3	3.4
OREGON										
All ages.....	52,988	49,476	42,857	39,293	9,368	9,290	100.0	100.0	100.0	100.0
Under 25 years.....	891	1,424	385	674	2,472	697	0.9	1.7	5.0	7.5
25 to 34 years.....	6,089	8,911	3,692	5,955	2,243	3,011	8.6	14.4	23.0	32.4
35 to 44 years.....	12,685	12,608	9,675	9,682	2,507	2,676	22.6	24.6	30.0	28.8
45 to 54 years.....	13,845	12,213	11,500	10,400	2,151	1,915	26.8	26.5	33.0	17.4
55 to 64 years.....	11,254	9,504	10,040	8,472	1,068	923	23.4	21.6	11.7	9.9
65 years and over.....	8,221	4,816	7,565	4,410	597	368	17.7	11.2	6.4	4.0
CALIFORNIA										
All ages.....	126,815	115,257	97,212	85,945	22,775	24,565	100.0	100.0	100.0	100.0
Under 25 years.....	1,894	2,851	776	1,376	5,940	1,240	0.8	1.6	4.1	5.1
25 to 34 years.....	13,711	19,322	7,445	11,091	5,404	7,224	7.7	12.8	22.1	29.5
35 to 44 years.....	30,781	30,872	21,239	20,784	7,498	8,507	21.8	24.2	32.9	34.7
45 to 54 years.....	35,236	29,870	27,528	23,972	5,640	4,825	28.3	27.9	24.8	19.7
55 to 64 years.....	27,290	21,270	23,773	18,689	2,623	2,008	24.5	21.7	11.5	8.2
65 years and over.....	17,923	11,072	16,461	10,123	1,046	695	16.9	11.8	4.6	2.8

¹ Includes farm managers.

TABLE 32.—FARM OPERATORS, BY TENURE, CLASSIFIED ACCORDING TO NUMBER OF YEARS ON FARM, BY DIVISIONS AND STATES: 1930 AND 1920

[Statistics for 1930 relate to Apr. 1, and for 1920 to Jan. 1]

DIVISION OR STATE AND YEARS ON FARM	FARM OPERATORS REPORTING YEARS ON FARM							
	Total number		Owners		Managers		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920
United States	6,036,812	6,227,539	3,401,657	3,845,236	52,240	64,011	2,582,915	2,318,292
Under 1 year.....	1,005,211	660,713	179,071	219,598	12,601	14,341	813,539	426,774
1 year.....	688,568	898,019	183,281	305,670	8,745	12,340	490,542	580,009
2 to 4 years.....	1,013,354	1,397,958	406,108	657,236	12,241	17,893	595,065	722,829
5 to 9 years.....	2,937,717	1,086,458	566,423	738,467	9,022	10,439	362,272	337,552
10 years and over.....	2,391,962	2,184,391	2,066,774	1,924,265	9,631	8,998	315,557	251,128
GEOGRAPHIC DIVISIONS								
New England	118,337	153,199	108,040	137,542	2,730	4,565	7,567	11,092
Under 1 year.....	6,433	10,194	4,564	7,617	376	675	1,493	1,902
1 year.....	6,828	9,899	5,200	7,273	344	590	1,284	2,036
2 to 4 years.....	13,836	24,272	11,584	19,844	555	1,217	1,697	3,211
5 to 9 years.....	22,887	28,188	20,865	25,281	600	927	1,422	1,980
10 years and over.....	68,353	80,646	65,827	77,527	855	1,156	1,671	1,963
Middle Atlantic	341,542	414,276	285,303	320,121	5,659	9,327	50,580	84,828
Under 1 year.....	23,326	29,521	12,342	16,299	1,093	1,595	9,891	11,627
1 year.....	23,481	37,150	14,004	19,177	944	1,536	8,533	16,437
2 to 4 years.....	45,693	76,254	32,402	47,158	1,249	2,656	12,042	26,440
5 to 9 years.....	66,133	79,791	55,462	62,123	1,001	1,777	9,670	15,819
10 years and over.....	182,909	191,632	171,043	175,364	1,372	1,763	10,444	14,505
East North Central	926,589	1,063,694	662,751	755,437	8,180	12,695	255,668	295,562
Under 1 year.....	85,870	77,146	29,059	39,445	2,155	2,923	54,656	34,778
1 year.....	73,934	110,937	30,354	50,205	1,457	2,622	42,123	58,110
2 to 4 years.....	132,195	214,050	69,302	116,380	1,913	3,607	60,980	94,063
5 to 9 years.....	149,584	204,369	102,218	142,885	1,259	1,927	46,107	59,557
10 years and over.....	485,016	457,192	431,818	406,522	1,396	1,616	51,802	49,054
West North Central	1,075,300	1,074,772	635,891	700,419	7,113	10,022	432,296	364,331
Under 1 year.....	131,809	95,745	29,623	38,038	2,397	3,056	99,789	54,651
1 year.....	103,756	137,479	30,108	53,451	1,231	2,332	72,417	81,696
2 to 4 years.....	177,780	238,132	68,741	113,856	1,582	2,520	107,457	121,747
5 to 9 years.....	170,707	200,401	89,909	134,296	948	1,171	79,850	64,934
10 years and over.....	491,248	403,015	417,510	360,778	955	934	72,783	41,303
South Atlantic	1,012,952	1,102,715	511,691	591,901	8,257	9,066	493,004	501,748
Under 1 year.....	189,767	121,958	23,667	25,206	1,502	1,525	164,598	95,227
1 year.....	124,945	173,180	25,479	43,911	1,306	1,698	98,160	127,601
2 to 4 years.....	170,197	249,306	58,228	91,158	2,130	2,767	109,839	155,381
5 to 9 years.....	151,677	176,108	85,728	106,024	1,725	1,757	64,224	68,327
10 years and over.....	376,366	382,163	318,589	325,602	1,594	1,349	56,183	55,212
East South Central	1,023,292	1,007,738	444,795	514,970	2,709	3,299	575,788	489,459
Under 1 year.....	227,846	128,001	27,135	31,506	608	587	200,103	95,908
1 year.....	147,307	188,000	27,109	52,222	445	686	119,753	135,092
2 to 4 years.....	191,570	234,185	59,190	85,432	624	1,017	131,756	147,736
5 to 9 years.....	146,452	150,569	77,274	88,818	510	547	68,668	61,204
10 years and over.....	310,117	306,973	254,087	256,992	522	462	55,508	49,519
West South Central	1,063,205	945,821	391,077	450,774	5,217	4,615	666,911	490,432
Under 1 year.....	283,604	146,156	28,594	30,214	1,696	1,135	253,314	114,807
1 year.....	161,428	186,857	26,505	47,360	947	1,016	133,976	138,481
2 to 4 years.....	201,542	244,185	54,265	94,977	1,206	1,341	146,071	147,867
5 to 9 years.....	145,633	140,171	67,754	84,276	712	639	77,167	55,256
10 years and over.....	270,998	228,452	213,959	193,947	656	484	56,383	34,021
Mountain	226,707	236,219	166,711	196,955	3,305	3,784	56,691	35,480
Under 1 year.....	29,346	19,511	10,957	11,523	911	1,082	17,478	6,906
1 year.....	23,373	28,659	11,345	16,792	565	774	11,463	11,093
2 to 4 years.....	38,905	66,220	23,552	53,507	722	1,048	14,631	11,665
5 to 9 years.....	34,890	57,668	26,461	53,251	554	515	7,875	3,902
10 years and over.....	100,193	64,161	94,396	61,882	553	365	5,244	1,914
Pacific	248,878	229,115	135,398	177,117	9,070	6,638	44,410	45,360
Under 1 year.....	27,210	32,481	13,130	19,750	1,863	1,763	12,217	10,968
1 year.....	23,516	25,858	13,177	15,279	1,506	1,116	8,833	9,463
2 to 4 years.....	41,636	51,354	28,844	34,924	2,260	1,711	10,532	14,719
5 to 9 years.....	49,754	49,265	40,752	41,513	1,713	1,179	7,289	6,573
10 years and over.....	106,762	70,157	99,495	65,651	1,728	869	5,539	3,637

TABLE 32.—FARM OPERATORS, BY TENURE, CLASSIFIED ACCORDING TO NUMBER OF YEARS ON FARM, BY DIVISIONS AND STATES: 1930 AND 1920—Continued

[Statistics for 1930 relate to Apr. 1, and for 1920 to Jan. 1]

DIVISION OR STATE AND YEARS ON FARM	FARM OPERATORS REPORTING YEARS ON FARM							
	Total number		Owners		Managers		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920
NEW ENGLAND								
Maine	36,747	47,480	34,611	44,784	461	747	1,675	1,899
Under 1 year.....	1,810	2,406	1,390	1,908	75	137	345	361
1 year.....	1,976	2,703	1,537	2,137	76	98	303	368
2 to 4 years.....	4,045	6,780	3,572	6,030	94	224	379	515
5 to 9 years.....	6,282	7,388	5,930	7,472	94	123	258	343
10 years and over.....	22,634	27,634	22,182	27,157	122	165	330	312
New Hampshire	13,985	19,690	12,896	18,198	332	515	757	1,277
Under 1 year.....	742	1,299	562	995	39	68	141	236
1 year.....	778	1,253	614	941	41	70	123	212
2 to 4 years.....	1,621	3,057	1,369	2,570	60	142	162	345
5 to 9 years.....	2,594	3,590	2,373	3,223	77	102	144	235
10 years and over.....	8,250	10,821	7,548	10,469	115	133	187	219
Vermont	23,991	28,552	21,198	24,716	451	533	2,342	3,283
Under 1 year.....	2,085	2,861	1,290	2,014	104	132	682	718
1 year.....	1,714	2,350	1,258	1,582	71	82	415	686
2 to 4 years.....	3,076	5,296	2,450	4,203	108	141	509	922
5 to 9 years.....	4,530	5,364	4,071	4,765	80	84	379	515
10 years and over.....	12,556	12,688	12,111	12,152	88	94	357	442
Massachusetts	24,092	31,333	21,842	27,497	888	1,555	1,932	2,181
Under 1 year.....	974	1,919	722	1,440	93	193	159	286
1 year.....	1,326	1,940	1,040	1,418	87	183	199	339
2 to 4 years.....	2,859	5,038	2,367	3,980	176	381	316	677
5 to 9 years.....	5,227	6,252	4,732	5,476	196	362	299	414
10 years and over.....	13,706	10,084	12,931	15,183	336	436	389	465
Rhode Island	3,121	3,970	2,630	3,160	92	198	399	612
Under 1 year.....	107	163	71	92	7	14	29	57
1 year.....	150	243	99	129	12	31	39	83
2 to 4 years.....	379	640	257	402	12	52	110	186
5 to 9 years.....	706	757	581	587	23	43	102	127
10 years and over.....	1,779	2,167	1,622	1,950	38	58	119	159
Connecticut	16,401	22,044	14,863	19,187	506	1,017	1,032	1,840
Under 1 year.....	715	1,483	520	1,108	58	131	137	244
1 year.....	854	1,510	652	1,066	57	126	145	318
2 to 4 years.....	1,856	3,482	1,530	2,639	105	277	221	566
5 to 9 years.....	3,548	4,317	3,178	3,758	130	213	240	346
10 years and over.....	9,428	11,252	8,983	10,616	156	270	289	366
MIDDLE ATLANTIC								
New York	152,100	188,436	129,363	148,694	2,452	4,138	20,285	35,606
Under 1 year.....	10,844	14,305	6,050	8,391	473	726	4,321	5,188
1 year.....	10,492	16,813	6,561	8,907	399	646	3,532	7,260
2 to 4 years.....	19,531	33,572	14,403	21,969	526	1,149	4,602	10,754
5 to 9 years.....	28,553	36,630	24,505	29,437	430	776	3,618	6,417
10 years and over.....	82,680	80,816	77,844	79,990	621	839	4,212	5,987
New Jersey	24,161	28,935	19,757	21,403	612	937	3,792	6,595
Under 1 year.....	1,494	1,962	828	1,152	77	147	589	863
1 year.....	1,722	2,799	1,059	1,432	93	151	570	1,216
2 to 4 years.....	3,698	5,656	2,659	3,244	119	268	920	2,144
5 to 9 years.....	5,452	6,077	4,503	4,545	129	201	820	1,331
10 years and over.....	11,795	12,441	10,708	11,030	194	170	893	1,241
Pennsylvania	165,291	196,965	136,183	150,024	2,595	4,254	26,503	42,627
Under 1 year.....	10,988	13,254	5,464	6,756	543	722	4,981	5,776
1 year.....	11,207	17,538	6,384	8,838	452	739	4,431	7,961
2 to 4 years.....	22,404	36,726	15,340	21,945	604	1,239	6,520	13,542
5 to 9 years.....	32,128	37,012	23,454	28,141	442	800	5,232	8,071
10 years and over.....	88,434	92,375	82,541	84,344	554	754	5,339	7,277

TABLE 32.—FARM OPERATORS, BY TENURE, CLASSIFIED ACCORDING TO NUMBER OF YEARS ON FARM, BY DIVISIONS AND STATES: 1930 AND 1920—Continued

[Statistics for 1930 relate to Apr. 1, and for 1920 to Jan. 1]

DIVISION OR STATE AND YEARS ON FARM	FARM OPERATORS REPORTING YEARS ON FARM							
	Total number		Owners		Managers		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920
EAST NORTH CENTRAL								
Ohio.....	210,016	251,153	152,525	175,122	1,746	2,882	55,745	73,149
Under 1 year.....	19,736	17,123	6,905	8,585	412	551	12,419	7,987
1 year.....	17,104	27,742	7,392	12,440	303	588	9,409	14,714
2 to 4 years.....	30,111	51,321	16,795	26,702	386	861	12,930	23,758
5 to 9 years.....	35,380	46,660	25,184	31,828	276	455	9,920	14,777
10 years and over.....	107,685	108,307	90,249	95,567	369	427	11,067	12,313
Indiana.....	173,773	200,794	119,646	134,817	1,409	2,173	52,718	63,794
Under 1 year.....	19,020	14,430	5,892	6,465	390	489	12,738	7,476
1 year.....	15,345	24,321	5,984	10,123	263	474	9,098	13,724
2 to 4 years.....	26,126	40,910	13,518	20,032	328	665	12,280	20,213
5 to 9 years.....	26,852	35,757	17,892	23,340	210	294	8,750	12,253
10 years and over.....	86,430	85,366	70,360	74,857	218	251	9,852	10,128
Illinois.....	205,982	232,906	114,201	130,588	2,006	3,195	89,775	99,123
Under 1 year.....	21,406	15,405	4,409	4,891	556	756	16,441	9,758
1 year.....	18,223	26,263	4,556	8,000	365	811	13,302	17,452
2 to 4 years.....	33,214	48,190	11,124	17,027	509	899	21,581	30,264
5 to 9 years.....	34,071	45,941	16,374	22,897	295	419	17,402	22,625
10 years and over.....	90,068	97,107	77,738	77,773	281	310	21,049	19,024
Michigan.....	162,277	193,223	135,486	157,476	1,454	2,194	25,337	33,553
Under 1 year.....	12,938	13,600	6,457	8,203	367	496	6,114	4,901
1 year.....	11,478	17,884	6,595	10,078	223	408	4,660	7,398
2 to 4 years.....	21,715	37,133	15,296	25,489	367	629	0,052	11,015
5 to 9 years.....	26,461	38,554	22,160	32,406	238	376	4,063	5,772
10 years and over.....	89,685	86,052	84,978	81,300	259	285	4,448	4,467
Wisconsin.....	174,551	185,623	140,893	157,434	1,565	2,251	32,093	25,943
Under 1 year.....	12,770	16,588	5,396	11,301	430	631	6,944	4,656
1 year.....	11,784	14,727	5,827	9,564	303	341	5,054	4,822
2 to 4 years.....	21,029	36,496	12,569	27,130	323	553	8,137	8,813
5 to 9 years.....	26,820	37,457	20,608	32,414	240	383	5,972	4,660
10 years and over.....	102,148	80,360	90,493	77,025	269	343	5,386	2,992
WEST NORTH CENTRAL								
Minnesota.....	178,365	175,010	121,464	130,835	989	1,498	55,912	42,677
Under 1 year.....	16,048	15,178	4,624	7,788	204	379	11,130	7,011
1 year.....	15,260	16,848	5,102	8,037	172	284	9,986	8,527
2 to 4 years.....	26,050	37,054	11,489	21,236	193	398	14,368	15,420
5 to 9 years.....	28,483	36,430	17,379	28,598	161	242	10,943	7,590
10 years and over.....	92,524	69,500	62,870	65,176	169	195	9,485	4,129
Iowa.....	207,868	209,081	107,009	119,968	1,895	2,301	98,964	86,812
Under 1 year.....	25,625	16,402	4,542	4,691	711	670	20,372	11,041
1 year.....	20,140	28,682	4,392	8,568	363	652	15,385	19,402
2 to 4 years.....	36,496	48,813	10,631	19,177	382	563	25,483	29,073
5 to 9 years.....	33,405	41,918	13,878	24,652	220	240	19,367	17,026
10 years and over.....	92,142	73,206	73,566	62,880	219	176	18,357	10,210
Missouri.....	248,206	257,549	159,481	182,315	1,472	2,135	87,253	73,099
Under 1 year.....	40,058	25,181	9,592	12,502	461	603	30,095	12,076
1 year.....	25,078	36,296	8,802	16,991	253	456	16,023	18,849
2 to 4 years.....	39,373	51,420	19,189	27,958	363	589	19,821	22,873
5 to 9 years.....	35,166	42,798	28,458	31,494	190	269	11,518	11,035
10 years and over.....	108,531	101,854	98,440	93,370	205	218	9,886	8,266
North Dakota.....	74,733	78,112	47,968	56,102	447	733	26,319	19,227
Under 1 year.....	6,375	6,884	1,803	2,306	121	295	4,451	4,193
1 year.....	7,346	7,256	2,453	3,042	77	150	4,816	4,064
2 to 4 years.....	12,428	16,366	5,503	9,727	124	182	6,901	6,437
5 to 9 years.....	11,717	13,447	6,123	10,329	55	76	5,559	3,042
10 years and over.....	36,867	32,159	32,056	30,608	70	80	4,711	1,471
South Dakota.....	80,068	72,928	43,793	46,940	430	713	35,905	25,275
Under 1 year.....	9,142	7,629	1,886	2,618	159	289	7,097	4,722
1 year.....	8,386	10,188	2,077	3,990	66	154	6,243	6,055
2 to 4 years.....	14,413	17,287	4,810	8,584	96	140	9,509	8,564
5 to 9 years.....	13,264	13,565	6,240	9,510	56	64	6,968	3,991
10 years and over.....	34,863	24,259	28,720	22,229	55	57	6,088	1,973

TABLE 32.—FARM OPERATORS, BY TENURE, CLASSIFIED ACCORDING TO NUMBER OF YEARS ON FARM, BY DIVISIONS AND STATES: 1930 AND 1920—Continued

[Statistics for 1930 relate to Apr. 1, and for 1920 to Jan. 1]

DIVISION OR STATE AND YEARS ON FARM	FARM OPERATORS REPORTING YEARS ON FARM							
	Total number		Owners		Managers		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920
WEST NORTH CENTRAL—Continued								
Nebraska.....	124,733	121,992	64,553	68,613	963	1,213	59,217	52,166
Under 1 year.....	14,311	8,877	2,758	2,864	352	383	11,201	5,630
1 year.....	11,911	18,536	2,819	6,036	137	316	8,955	12,184
2 to 4 years.....	22,652	30,240	7,084	12,246	232	294	15,336	17,700
5 to 9 years.....	21,447	22,522	9,064	12,491	128	136	12,255	9,895
10 years and over.....	54,412	41,817	42,828	34,976	114	84	11,470	6,757
Kansas.....	161,327	162,100	81,683	95,646	917	1,379	68,727	65,075
Under 1 year.....	20,250	15,504	4,418	5,179	299	437	15,533	9,978
1 year.....	15,635	19,673	4,463	6,778	163	320	11,009	12,575
2 to 4 years.....	26,368	36,952	10,035	14,928	194	354	16,139	21,670
5 to 9 years.....	27,165	29,721	13,767	17,222	138	144	13,260	12,355
10 years and over.....	71,909	60,160	59,000	51,539	123	124	12,786	8,497
SOUTH ATLANTIC								
Delaware.....	9,214	9,808	5,898	5,883	160	137	3,156	3,788
Under 1 year.....	961	977	263	306	50	24	648	647
1 year.....	854	1,236	312	450	20	30	522	756
2 to 4 years.....	1,636	2,217	752	991	38	39	846	1,187
5 to 9 years.....	1,755	1,889	1,120	1,209	32	24	603	656
10 years and over.....	4,008	3,459	3,451	2,927	20	20	537	542
Maryland.....	41,281	46,719	29,331	32,243	900	1,195	11,000	13,281
Under 1 year.....	3,386	3,643	1,137	1,529	200	215	2,049	1,899
1 year.....	3,311	5,053	1,375	2,227	144	205	1,812	2,621
2 to 4 years.....	6,560	9,553	3,381	4,968	198	369	2,981	4,216
5 to 9 years.....	7,628	8,938	5,222	6,256	172	235	2,234	2,447
10 years and over.....	20,326	19,532	18,216	17,263	186	171	1,924	2,098
District of Columbia.....	102	193	58	95	20	14	24	84
Under 1 year.....	2	14	1	4	-----	2	1	8
1 year.....	11	9	3	5	6	-----	2	4
2 to 4 years.....	11	41	4	14	1	1	6	26
5 to 9 years.....	19	35	10	14	5	6	4	15
10 years and over.....	59	94	40	58	8	5	11	31
Virginia.....	163,178	181,019	115,499	133,229	1,481	2,009	46,218	45,181
Under 1 year.....	14,055	11,939	3,914	5,024	223	323	9,918	6,592
1 year.....	14,141	19,253	4,796	8,563	225	310	9,120	10,380
2 to 4 years.....	23,584	32,775	11,208	18,181	360	609	11,926	13,985
5 to 9 years.....	26,793	31,382	18,644	23,459	296	402	7,853	7,521
10 years and over.....	84,605	85,670	76,847	78,602	357	365	7,401	6,703
West Virginia.....	78,703	85,188	63,246	70,783	680	992	14,777	13,413
Under 1 year.....	6,983	4,431	2,719	2,619	124	153	4,140	1,659
1 year.....	6,166	7,699	3,091	4,311	118	156	2,957	3,232
2 to 4 years.....	10,457	14,445	6,911	10,127	153	276	3,393	4,042
5 to 9 years.....	13,266	14,781	11,028	12,308	134	215	2,134	2,258
10 years and over.....	41,801	43,832	39,497	41,418	151	192	2,153	2,222
North Carolina.....	266,612	255,307	133,700	146,925	586	819	132,326	107,563
Under 1 year.....	52,297	23,311	6,116	5,308	109	131	46,072	17,872
1 year.....	33,527	38,443	6,477	10,257	98	154	26,952	28,092
2 to 4 years.....	44,182	56,346	15,294	21,676	131	235	28,757	34,435
5 to 9 years.....	39,765	41,526	23,107	26,076	123	156	16,535	15,294
10 years and over.....	96,841	95,681	82,706	83,608	125	143	14,010	11,930
South Carolina.....	152,833	153,367	52,152	65,892	647	682	100,034	116,793
Under 1 year.....	32,083	21,003	2,298	2,262	127	90	29,681	18,651
1 year.....	21,545	36,075	2,410	5,625	118	134	19,017	30,316
2 to 4 years.....	29,617	48,694	5,658	11,002	163	225	23,796	37,467
5 to 9 years.....	22,063	27,487	7,951	10,998	113	119	13,969	16,370
10 years and over.....	47,570	50,108	33,835	36,005	126	114	13,609	13,989
Georgia.....	246,679	289,402	75,863	98,733	1,324	1,502	169,492	189,162
Under 1 year.....	71,934	52,086	5,256	6,400	309	329	66,369	45,957
1 year.....	38,964	58,492	4,589	9,557	198	319	34,177	48,616
2 to 4 years.....	44,496	73,713	9,364	17,090	316	427	34,819	56,196
5 to 9 years.....	30,762	39,831	11,258	17,403	287	250	19,217	22,178
10 years and over.....	60,520	64,680	45,396	48,288	214	177	14,910	16,215

TABLE 32.—FARM OPERATORS, BY TENURE, CLASSIFIED ACCORDING TO NUMBER OF YEARS ON FARM, BY DIVISIONS AND STATES: 1930 and 1920—Continued

[Statistics for 1930 relate to Apr. 1, and for 1920 to Jan. 1]

DIVISION OR STATE AND YEARS ON FARM	FARM OPERATORS REPORTING YEARS ON FARM							
	Total number		Owners		Managers		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920
SOUTH ATLANTIC—Con.								
Florida.....	54,400	51,712	35,944	37,513	2,479	1,718	15,977	12,483
Under 1 year.....	8,111	3,954	1,933	1,754	360	258	5,788	1,942
1 year.....	6,406	6,920	2,426	2,916	379	300	3,601	3,641
2 to 4 years.....	9,651	11,522	5,596	7,109	770	586	3,515	3,827
5 to 9 years.....	9,556	10,239	7,388	8,301	563	350	1,645	1,588
10 years and over.....	20,636	19,077	18,601	17,433	407	162	1,628	1,482
EAST SOUTH CENTRAL								
Kentucky.....	236,093	261,425	150,108	175,769	631	906	85,354	84,750
Under 1 year.....	39,894	24,229	8,749	9,921	144	153	31,001	14,155
1 year.....	28,248	50,701	8,838	20,255	96	183	19,314	30,263
2 to 4 years.....	37,802	54,889	18,860	30,897	159	265	18,774	23,727
5 to 9 years.....	35,074	39,435	26,011	29,751	105	149	8,958	9,532
10 years and over.....	95,075	92,171	87,641	84,942	127	156	7,307	7,073
Tennessee.....	234,956	244,724	125,266	145,437	578	765	109,114	98,522
Under 1 year.....	48,659	31,157	7,747	9,367	157	133	40,755	21,657
1 year.....	31,293	41,082	7,580	13,142	100	157	23,604	27,783
2 to 4 years.....	39,948	51,497	15,921	23,714	122	224	23,905	27,559
5 to 9 years.....	33,558	38,007	21,690	25,837	87	135	11,781	12,035
10 years and over.....	81,408	82,981	72,319	73,377	110	116	9,069	9,488
Alabama.....	249,588	245,729	86,914	104,756	558	717	162,116	140,256
Under 1 year.....	61,011	33,851	5,964	7,037	126	118	54,921	26,696
1 year.....	36,014	46,541	5,585	10,519	79	148	30,350	35,874
2 to 4 years.....	47,899	59,600	12,011	16,786	121	233	35,707	42,581
5 to 9 years.....	36,900	37,173	14,946	18,957	111	127	21,843	18,089
10 years and over.....	67,764	68,564	48,408	51,457	121	91	19,235	17,016
Mississippi.....	302,655	255,850	82,507	89,008	944	911	219,204	165,931
Under 1 year.....	78,282	38,764	4,675	5,181	181	183	73,426	33,400
1 year.....	51,752	40,676	5,097	8,306	170	198	46,485	41,172
2 to 4 years.....	65,921	68,199	12,389	14,635	222	295	53,310	53,869
5 to 9 years.....	40,920	35,954	14,627	14,270	207	136	26,086	21,548
10 years and over.....	65,780	63,257	45,719	47,216	164	90	19,897	15,942
WEST SOUTH CENTRAL								
Arkansas.....	234,221	220,527	85,256	109,864	590	659	148,375	110,014
Under 1 year.....	70,328	33,499	7,029	8,453	152	129	63,147	24,917
1 year.....	39,459	47,928	6,099	12,859	111	170	33,249	34,889
2 to 4 years.....	42,693	56,915	12,475	23,321	152	212	30,066	33,392
5 to 9 years.....	27,881	30,430	14,438	19,685	100	94	13,343	10,651
10 years and over.....	53,860	51,765	45,215	45,840	75	54	8,570	6,165
Louisiana.....	154,791	128,934	50,222	55,311	689	783	103,880	73,860
Under 1 year.....	33,923	12,087	2,676	1,880	117	112	31,130	10,095
1 year.....	23,750	22,224	3,030	4,688	117	138	20,613	17,398
2 to 4 years.....	32,258	36,389	6,769	10,846	175	239	25,314	25,304
5 to 9 years.....	22,064	21,051	8,139	9,996	114	136	13,811	10,919
10 years and over.....	42,786	37,183	29,608	27,901	166	138	13,012	9,144
Oklahoma.....	196,280	179,564	73,751	89,498	782	848	121,747	89,218
Under 1 year.....	58,033	30,656	5,956	7,500	339	281	51,738	22,875
1 year.....	28,637	37,639	5,257	10,605	135	212	23,245	26,922
2 to 4 years.....	35,899	47,394	10,873	20,467	176	239	24,850	26,658
5 to 9 years.....	25,660	25,984	12,092	16,987	75	76	13,493	8,921
10 years and over.....	48,051	37,921	39,573	34,039	57	40	8,421	3,842
Texas.....	477,913	416,786	181,848	196,101	3,156	2,345	292,909	218,340
Under 1 year.....	121,320	69,914	12,933	12,881	1,088	613	107,299	56,920
1 year.....	69,572	79,066	12,119	19,308	584	496	56,869	59,262
2 to 4 years.....	90,692	103,517	24,148	40,343	703	651	65,841	62,623
5 to 9 years.....	70,028	62,706	33,085	37,608	423	333	36,520	24,765
10 years and over.....	126,301	101,583	99,563	86,461	358	252	26,380	14,870
MOUNTAIN								
Montana.....	45,381	56,389	33,732	49,380	467	807	11,182	6,232
Under 1 year.....	4,041	3,068	1,579	1,625	100	253	2,362	1,190
1 year.....	4,367	4,435	2,127	2,536	86	119	2,154	1,750
2 to 4 years.....	7,765	16,643	4,341	14,092	107	223	3,317	2,828
5 to 9 years.....	6,670	20,526	4,677	19,706	81	118	1,912	702
10 years and over.....	22,538	11,727	21,008	11,401	93	64	1,437	262

TABLE 32.—FARM OPERATORS, BY TENURE, CLASSIFIED ACCORDING TO NUMBER OF YEARS ON FARM, BY DIVISIONS AND STATES: 1930 AND 1920—Continued

[Statistics for 1930 relate to Apr. 1, and for 1920 to Jan. 1]

DIVISION OR STATE AND YEARS ON FARM	FARM OPERATORS REPORTING YEARS ON FARM							
	Total number		Owners		Managers		Tenants	
	1930	1920	1930	1920	1930	1920	1930	1920
MOUNTAIN—Continued								
Idaho.....	39,600	40,593	28,347	33,557	559	693	10,194	6,343
Under 1 year.....	5,563	5,193	2,222	3,386	177	211	3,164	1,596
1 year.....	4,151	5,515	2,036	3,544	89	152	2,026	1,819
2 to 4 years.....	7,229	10,297	4,464	8,135	106	178	2,659	1,984
5 to 9 years.....	6,194	8,545	4,600	7,779	106	91	1,488	675
10 years and over.....	16,403	11,043	15,525	10,713	81	61	857	269
Wyoming.....	15,339	15,266	11,667	13,084	275	348	3,397	1,834
Under 1 year.....	1,955	1,180	803	774	56	100	1,006	306
1 year.....	1,551	1,932	789	1,249	42	76	720	607
2 to 4 years.....	2,851	5,036	1,867	4,333	60	92	924	611
to 9 years.....	2,282	3,373	1,810	3,134	53	45	419	194
10 years and over.....	6,700	3,745	6,398	3,594	64	35	238	116
Colorado.....	57,134	58,821	36,366	44,561	781	839	19,985	13,421
Under 1 year.....	9,581	5,862	2,815	3,178	239	253	6,527	2,431
1 year.....	6,703	9,436	2,570	4,792	136	164	3,997	4,480
2 to 4 years.....	10,366	18,314	5,201	13,703	173	234	4,992	4,377
5 to 9 years.....	8,845	11,952	6,019	10,419	126	101	2,700	1,432
10 years and over.....	21,639	13,257	19,763	12,469	107	87	1,769	701
New Mexico.....	28,812	27,911	22,373	24,290	307	410	6,132	3,211
Under 1 year.....	4,399	1,535	1,724	861	96	108	2,579	566
1 year.....	2,935	2,954	1,554	1,745	57	84	1,324	1,125
2 to 4 years.....	4,284	7,313	2,934	6,238	54	124	1,296	951
5 to 9 years.....	4,360	5,644	3,718	5,256	51	53	591	355
10 years and over.....	12,894	10,465	12,443	10,190	49	41	342	234
Arizona.....	12,185	9,497	9,451	7,561	497	268	2,237	1,668
Under 1 year.....	1,913	1,404	843	793	154	80	916	531
1 year.....	1,416	1,510	825	908	100	68	491	534
2 to 4 years.....	2,167	2,717	1,553	2,202	117	73	497	442
5 to 9 years.....	1,943	1,966	1,671	1,816	68	32	204	118
10 years and over.....	4,746	1,900	4,559	1,842	58	15	129	43
Utah.....	24,998	24,715	21,646	21,935	205	269	3,135	2,511
Under 1 year.....	1,574	1,025	841	739	34	48	699	228
1 year.....	1,957	2,600	1,277	1,816	21	58	659	736
2 to 4 years.....	3,733	5,108	2,832	4,160	58	80	843	868
5 to 9 years.....	4,069	4,884	3,525	4,423	41	47	503	431
10 years and over.....	13,653	11,098	13,171	10,797	51	36	431	265
Nevada.....	3,270	3,017	2,627	2,607	214	150	429	260
Under 1 year.....	320	244	130	167	55	29	135	48
1 year.....	293	277	167	202	34	23	92	52
2 to 4 years.....	510	792	360	644	47	44	103	104
5 to 9 years.....	527	778	441	718	28	28	58	32
10 years and over.....	1,620	926	1,529	876	50	26	41	24
PACIFIC								
Washington.....	67,849	65,097	55,062	51,964	1,158	1,105	11,629	12,028
Under 1 year.....	6,833	8,454	3,616	5,407	296	340	2,961	2,707
1 year.....	5,838	7,093	3,443	4,165	194	197	2,201	2,731
2 to 4 years.....	11,036	14,208	8,010	9,858	278	265	2,748	4,085
5 to 9 years.....	13,447	13,616	11,175	11,756	208	178	2,064	1,682
10 years and over.....	30,695	21,726	28,818	20,778	222	125	1,655	823
Oregon.....	52,996	49,195	42,712	39,199	793	864	9,491	9,133
Under 1 year.....	6,503	6,555	3,356	3,993	227	238	2,920	2,324
1 year.....	5,074	5,136	3,073	3,179	128	140	1,873	1,876
2 to 4 years.....	8,360	10,423	6,078	7,339	177	208	2,105	2,876
5 to 9 years.....	9,809	10,768	8,200	9,262	116	166	1,493	1,340
10 years and over.....	23,250	16,264	22,005	15,425	145	112	1,100	717
California.....	128,083	114,923	97,624	85,955	7,119	4,669	23,290	24,199
Under 1 year.....	13,874	17,872	6,158	10,350	1,380	1,185	6,336	5,937
1 year.....	12,604	13,570	6,661	7,935	1,184	779	4,759	4,856
2 to 4 years.....	22,240	26,723	14,756	17,727	1,805	1,238	5,679	7,758
5 to 9 years.....	20,498	24,881	21,377	20,495	1,389	835	3,732	3,551
10 years and over.....	52,817	32,177	48,672	29,448	1,361	632	2,784	2,097

TABLE 33.—MORTGAGE STATUS OF FARMS OPERATED BY OWNERS,¹ AND OF OWNED FARM HOMES, FOR THE UNITED STATES: 1890 TO 1930

[Statistics for 1930 relate to Apr. 1; for 1920 to Jan. 1; for 1910 to Apr. 15; and for earlier years to June 1. A minus sign (—) denotes decrease]

ITEM	FARMS OPERATED BY THEIR OWNERS			OWNED FARM HOMES	
	1930	1920	1910	1900	1890 ²
Total.....	3,568,394	3,925,090	3,948,722	3,638,403	3,142,746
Increase over preceding census.....	-356,696	-23,632	210,319	495,657	-----
Per cent of increase.....	-9.1	-0.6	8.5	15.8	-----
Reported as free from mortgage.....	1,845,997	2,074,325	2,588,596	2,419,180	2,228,806
Increase over preceding census.....	-228,328	-514,271	169,416	190,374	-----
Per cent of increase.....	-11.0	-19.9	7.0	8.5	-----
Reported as mortgaged.....	1,497,766	1,461,306	1,312,034	1,093,164	874,215
Increase over preceding census.....	36,400	149,272	218,870	218,949	-----
Per cent of increase.....	2.5	11.4	20.0	25.0	-----
Unknown (no report).....	221,631	389,459	48,092	126,059	39,725
Increase over preceding census.....	-164,828	311,367	-77,967	86,334	-----
Per cent of increase.....	-42.3	79.9	-61.8	217.3	-----
Per cent of total—					
Free from mortgage.....	51.7	52.8	65.6	66.5	70.9
Mortgaged.....	42.0	37.2	33.2	30.0	27.8
Unknown (no report).....	6.3	9.9	1.2	3.5	1.3

¹ Figures relate to "owned" farms—that is, to farms operated by their owners. Owners who hired some additional land (part owners) are included. No mortgage data were secured for farms operated by managers or tenants.

² In the reports of the 1890 census all owned farm homes without mortgage report were distributed between the two groups, "mortgaged" and "free from mortgage." For purposes of comparison the number of these farm homes which was assigned to each group has been recomputed and subtracted, leaving the figures for 1890 approximately as reported.

TABLE 34.—MORTGAGE STATUS OF FARMS OPERATED BY OWNERS,¹ FOR THE UNITED STATES: 1930, 1925, AND 1920

[Statistics for 1930 relate to Apr. 1, and for 1925 and 1920 to Jan. 1]

MORTGAGE STATUS	ALL OWNERS			FULL OWNERS			PART OWNERS		
	1930	1925	1920	1930	1925	1920	1930	1925	1920
Total owned farms.....	3,568,394	3,868,332	3,925,090	2,911,644	3,313,490	3,368,510	656,750	554,842	558,580
Reported free from mortgage.....	1,845,997	(²)	2,074,325	1,569,178	(²)	1,844,470	276,819	(²)	229,855
Reported mortgaged.....	1,497,766	1,395,026	1,461,306	1,157,848	1,128,207	1,217,234	339,918	266,819	244,072
Amount of debt reported.....	1,483,758	1,395,026	(²)	1,145,737	1,128,207	1,193,047	338,021	266,819	(²)
Amount of debt not reported.....	14,008	(²)	(²)	12,111	(²)	24,187	1,897	(²)	(²)
Unknown (no report).....	224,631	(²)	389,459	184,618	(²)	304,806	40,013	(²)	84,653
Per cent of total—									
Free from mortgage.....	51.7	(²)	52.8	53.9	(²)	54.8	42.1	(²)	41.1
Mortgaged.....	42.0	³ 36.1	37.2	39.8	³ 34.0	36.2	51.8	³ 48.1	43.7
Unknown (no report).....	6.3	(²)	9.9	6.3	(²)	9.1	6.1	(²)	15.2

¹ Figures relate to "owned" farms—that is, to farms operated by their owners. Owners who hired some additional land (part owners) are included. No mortgage data were secured for farms operated by managers or tenants.

² Not reported.

³ Number reporting amount of mortgage debt on farm land and buildings anywhere in the United States.

TABLE 35.—FARMS OPERATED BY OWNERS,¹ CLASSIFIED ACCORDING TO MORTGAGE STATUS, BY DIVISIONS AND STATES: 1930 AND 1920

[Statistics for 1930 relate to Apr. 1, and for 1920 to Jan. 1]

DIVISION AND STATE	FARMS OPERATED BY THEIR OWNERS: 1930			FARMS OPERATED BY THEIR OWNERS: 1920		
	Total ²	Reported free from mortgage	Reported mortgaged	Total ²	Reported free from mortgage	Reported mortgaged
United States.....	3,568,394	1,845,997	1,497,766	3,925,090	2,074,325	1,461,806
GEOGRAPHIC DIVISIONS:						
New England.....	114,104	58,788	49,675	140,160	80,412	53,138
Middle Atlantic.....	209,095	103,718	120,417	337,104	179,326	125,216
East North Central.....	693,892	342,455	318,108	769,786	382,771	326,313
West North Central.....	661,115	271,396	361,596	711,156	278,906	368,158
South Atlantic.....	539,930	350,970	145,935	607,089	408,804	118,026
East South Central.....	465,348	232,467	144,803	525,808	339,312	124,723
West South Central.....	410,397	209,049	165,398	464,328	236,932	162,738
Mountain.....	178,888	77,774	85,279	202,515	88,731	97,038
Pacific.....	205,615	89,380	106,555	180,144	79,131	85,956
NEW ENGLAND:						
Maine.....	36,748	22,535	11,933	45,437	30,665	13,023
New Hampshire.....	13,755	7,704	4,925	18,604	11,692	5,389
Vermont.....	22,009	9,945	11,634	25,121	12,132	12,225
Massachusetts.....	23,198	9,961	12,159	28,087	14,055	12,632
Rhode Island.....	2,808	1,619	1,026	3,245	1,971	949
Connecticut.....	15,586	7,024	7,395	19,666	9,597	8,920
MIDDLE ATLANTIC:						
New York.....	136,041	68,786	61,546	151,717	75,522	66,633
New Jersey.....	20,771	9,316	10,663	21,889	10,000	10,085
Pennsylvania.....	142,283	85,616	48,208	153,498	98,804	48,498
EAST NORTH CENTRAL:						
Ohio.....	159,849	94,179	56,088	177,986	110,004	50,784
Indiana.....	125,517	61,731	56,908	137,210	73,233	51,474
Illinois.....	119,892	62,990	49,459	132,574	68,892	51,039
Michigan.....	141,647	68,046	68,973	159,406	72,860	78,758
Wisconsin.....	146,987	55,509	56,680	159,610	57,773	94,258
WEST NORTH CENTRAL:						
Minnesota.....	126,570	53,830	68,070	132,744	54,086	69,545
Iowa.....	111,333	41,371	64,425	121,883	45,807	66,096
Missouri.....	165,318	80,056	80,184	185,039	82,099	85,538
North Dakota.....	90,105	14,124	33,590	56,917	12,833	40,462
South Dakota.....	45,609	15,394	27,287	47,815	16,037	27,262
Nebraska.....	67,418	24,893	38,961	69,672	27,065	35,191
Kansas.....	94,762	41,728	49,079	97,000	40,979	44,064
SOUTH ATLANTIC:						
Delaware.....	6,260	3,470	2,407	6,010	3,504	2,018
Maryland.....	30,823	17,575	11,648	32,805	19,292	11,339
District of Columbia.....	59	35	20	100	53	29
Virginia.....	121,101	87,031	27,614	136,363	98,470	24,331
West Virginia.....	66,573	49,259	11,557	72,101	52,617	10,274
North Carolina.....	141,445	89,364	39,232	151,376	102,950	24,499
South Carolina.....	54,470	32,222	18,320	67,724	42,847	14,299
Georgia.....	79,802	46,479	25,417	102,123	64,061	23,135
Florida.....	39,394	25,535	9,720	38,487	25,010	8,102
EAST SOUTH CENTRAL:						
Kentucky.....	157,403	103,780	38,180	179,327	116,613	40,615
Tennessee.....	131,526	87,010	34,415	148,082	105,128	32,264
Alabama.....	90,372	47,406	36,417	107,089	64,498	27,854
Mississippi.....	86,047	44,271	35,791	91,310	53,073	23,990
WEST SOUTH CENTRAL:						
Arkansas.....	89,009	47,494	33,702	112,647	64,881	33,990
Louisiana.....	53,159	30,339	17,680	57,254	36,010	11,783
Oklahoma.....	77,714	31,776	38,558	93,217	30,551	47,025
Texas.....	190,515	99,440	75,458	201,210	105,490	69,940
MOUNTAIN:						
Montana.....	35,353	14,408	18,992	50,271	16,365	29,897
Idaho.....	30,512	11,466	17,418	34,647	11,872	20,060
Wyoming.....	12,195	4,772	6,493	13,403	6,816	5,513
Colorado.....	38,426	15,741	20,016	45,291	20,965	21,131
New Mexico.....	24,740	15,655	5,727	25,756	16,650	6,257
Arizona.....	11,204	4,822	3,606	7,860	3,708	3,380
Utah.....	23,608	9,488	11,877	22,579	10,756	9,916
Nevada.....	2,770	1,332	1,150	2,699	1,599	884
PACIFIC:						
Washington.....	57,588	25,774	28,831	52,701	25,012	24,004
Oregon.....	44,521	19,754	23,070	39,863	18,077	17,843
California.....	103,506	43,852	54,654	87,680	36,042	44,109

¹ Figures relate to "Owned" farms—that is, to farms operated by their owners. Owners who hired some additional land (part owners) are included. No mortgage data were secured for farms operated by managers or tenants.

² Includes farms, mortgage status unknown.

TABLE 36.—MORTGAGE DEBT ON FARMS OPERATED BY FULL

[Statistics for 1930 relate to Apr. 1,

1	DIVISION AND STATE	ALL FARMS OPERATED BY FULL OWNERS			FARMS OPERATED BY FULL OWNERS REPORTING MORTGAGE DEBT			
		1930	1925	1920	Number			Acres in farms
					1930	1925	1920	
1	United States.....	2, 911, 644	3, 313, 490	3, 366, 510	1, 145, 737	1, 128, 207	1, 193, 047	168, 780, 755
2	GEOGRAPHIC DIVISIONS:							
3	New England.....	107, 300	143, 563	133, 841	45, 760	47, 817	49, 456	5, 054, 064
4	Middle Atlantic.....	278, 193	332, 080	304, 603	109, 945	104, 317	113, 441	10, 516, 171
5	East North Central.....	570, 060	667, 737	659, 947	251, 907	255, 216	274, 347	25, 135, 068
6	West North Central.....	457, 770	505, 712	543, 249	228, 199	239, 431	266, 281	43, 179, 857
7	South Atlantic.....	467, 100	549, 081	546, 563	122, 943	113, 567	103, 039	13, 647, 058
8	East South Central.....	397, 594	437, 141	468, 054	120, 346	103, 782	109, 619	13, 211, 074
9	West South Central.....	325, 989	346, 307	391, 145	122, 321	117, 523	131, 550	29, 520, 041
10	Mountain.....	130, 287	136, 803	165, 094	55, 714	59, 368	74, 118	18, 061, 630
	Pacific.....	176, 751	194, 166	151, 014	88, 602	87, 156	71, 196	10, 433, 792
11	NEW ENGLAND:							
12	Maine.....	35, 468	47, 249	44, 224	11, 198	11, 632	12, 345	1, 420, 142
13	New Hampshire.....	12, 966	19, 529	17, 836	4, 513	4, 591	4, 951	561, 829
14	Vermont.....	20, 662	24, 047	23, 926	10, 884	10, 431	11, 504	1, 751, 348
15	Massachusetts.....	21, 410	29, 594	26, 515	11, 025	11, 660	11, 603	723, 679
16	Rhode Island.....	2, 523	3, 033	2, 971	892	869	856	55, 629
	Connecticut.....	14, 271	20, 120	18, 369	7, 218	8, 634	8, 137	541, 437
17	MIDDLE ATLANTIC:							
18	New York.....	124, 206	149, 761	139, 153	55, 110	57, 245	59, 735	6, 062, 101
19	New Jersey.....	10, 564	23, 875	20, 752	9, 920	9, 824	9, 296	595, 525
	Pennsylvania.....	134, 423	158, 444	144, 098	44, 915	37, 248	44, 410	3, 858, 545
20	EAST NORTH CENTRAL:							
21	Ohio.....	136, 332	163, 421	157, 116	45, 628	41, 110	43, 098	3, 779, 531
22	Indiana.....	97, 553	114, 373	112, 664	41, 210	38, 734	40, 416	3, 739, 970
23	Illinois.....	85, 069	96, 200	100, 903	32, 226	31, 354	36, 663	3, 940, 740
24	Michigan.....	118, 928	143, 161	139, 874	55, 663	60, 707	67, 119	5, 004, 701
	Wisconsin.....	132, 778	150, 577	149, 390	77, 180	83, 341	87, 081	8, 670, 126
25	WEST NORTH CENTRAL:							
26	Minnesota.....	97, 878	112, 906	112, 880	49, 667	52, 184	57, 585	7, 123, 001
27	Iowa.....	85, 272	92, 705	99, 008	47, 051	49, 744	52, 341	6, 878, 319
28	Missouri.....	127, 989	141, 794	153, 852	58, 113	59, 494	68, 784	7, 552, 641
29	North Dakota.....	23, 807	26, 348	34, 051	13, 983	15, 597	22, 623	5, 318, 729
30	South Dakota.....	22, 372	24, 768	27, 253	11, 157	13, 511	14, 039	3, 516, 400
31	Nebraska.....	43, 301	45, 493	50, 565	22, 713	23, 631	23, 986	7, 016, 821
	Kansas.....	57, 151	61, 698	65, 640	25, 515	25, 270	29, 923	5, 773, 946
32	SOUTH ATLANTIC:							
33	Delaware.....	5, 816	6, 319	5, 688	2, 199	1, 723	1, 903	176, 914
34	Maryland.....	28, 333	33, 771	30, 842	10, 524	10, 118	10, 467	991, 160
35	District of Columbia.....	53	74	91	17	16	24	177
36	Virginia.....	104, 956	130, 117	121, 454	23, 282	24, 269	21, 155	2, 851, 361
37	West Virginia.....	60, 581	70, 203	66, 220	10, 292	8, 409	9, 031	1, 259, 381
38	North Carolina.....	115, 765	132, 610	131, 847	31, 065	24, 983	20, 149	2, 713, 281
39	South Carolina.....	45, 515	52, 401	60, 089	15, 135	13, 669	12, 265	1, 732, 829
40	Georgia.....	70, 596	81, 108	94, 575	21, 992	22, 024	20, 797	3, 132, 674
	Florida.....	35, 485	43, 378	35, 757	8, 437	8, 356	7, 308	787, 281
41	EAST SOUTH CENTRAL:							
42	Kentucky.....	135, 215	155, 013	159, 206	31, 471	29, 782	35, 531	3, 302, 919
43	Tennessee.....	109, 853	128, 305	129, 532	27, 673	25, 770	27, 496	2, 851, 055
44	Alabama.....	75, 144	79, 282	95, 548	29, 617	22, 659	24, 748	3, 324, 137
	Mississippi.....	77, 382	74, 541	83, 768	31, 585	24, 671	21, 844	3, 752, 933
45	WEST SOUTH CENTRAL:							
46	Arkansas.....	72, 597	81, 540	98, 037	26, 669	26, 489	29, 504	2, 805, 697
47	Louisiana.....	46, 833	47, 913	51, 895	14, 983	12, 958	10, 301	1, 598, 158
48	Oklahoma.....	53, 647	60, 764	69, 786	24, 097	27, 366	34, 045	4, 184, 183
	Texas.....	152, 552	156, 090	171, 427	56, 572	50, 710	57, 700	20, 932, 003
49	MOUNTAIN:							
50	Montana.....	20, 191	23, 861	28, 431	9, 612	11, 754	21, 244	5, 004, 743
51	Idaho.....	24, 194	24, 957	30, 299	13, 210	12, 097	17, 142	2, 325, 394
52	Wyoming.....	7, 896	8, 342	10, 681	3, 721	3, 653	3, 937	2, 340, 430
53	Colorado.....	26, 929	29, 292	35, 553	12, 665	14, 444	15, 735	3, 926, 217
54	New Mexico.....	19, 930	21, 415	21, 533	3, 623	4, 828	4, 331	1, 765, 797
55	Arizona.....	9, 727	6, 908	6, 970	2, 775	2, 628	2, 876	326, 269
56	Utah.....	19, 046	18, 777	19, 134	9, 135	7, 996	8, 086	1, 676, 752
	Nevada.....	2, 464	3, 251	2, 493	973	1, 068	767	696, 029
57	PACIFIC:							
58	Washington.....	49, 702	53, 440	44, 832	23, 813	23, 412	19, 503	2, 271, 574
59	Oregon.....	36, 674	39, 465	33, 300	18, 183	17, 393	14, 355	3, 643, 375
	California.....	90, 375	101, 261	75, 882	46, 606	46, 351	37, 338	4, 520, 843

* Farms owned wholly by their operators are termed "full-owner farms" or farms operated by full owners

OWNERS,¹ BY DIVISIONS AND STATES: 1930, 1925, AND 1920

and for 1925 and 1920 to Jan. 1]

FARMS OPERATED BY FULL OWNERS REPORTING MORTGAGE DEBT—continued							
Acres in farms— Contd.	Value of mortgaged farms (land and buildings)			Amount of mortgage debt			
1925	1930	1925	1920	1930	1925	1920	
172, 182, 218	\$10,307,732,037	\$10,790,244,351	\$13,775,500,013	\$4,080,176,438	\$4,617,258,689	\$4,003,767,192	
4, 836, 614	323, 653, 323	272, 769, 326	271, 162, 739	117, 387, 146	109, 360, 671	91, 756, 058	2
9, 474, 503	853, 011, 123	696, 005, 441	711, 867, 559	333, 001, 321	286, 333, 847	258, 397, 005	3
24, 991, 066	2, 114, 501, 634	2, 290, 825, 230	2, 959, 228, 357	950, 568, 906	1, 011, 941, 975	922, 266, 312	4
46, 492, 222	2, 966, 693, 103	3, 060, 024, 504	5, 414, 232, 364	1, 286, 833, 805	1, 642, 123, 709	1, 437, 337, 392	5
13, 243, 946	688, 262, 160	670, 906, 025	652, 812, 215	241, 604, 886	249, 234, 854	192, 068, 718	6
12, 022, 614	486, 076, 774	482, 813, 108	570, 595, 365	186, 684, 188	202, 449, 238	176, 102, 120	7
31, 035, 436	952, 691, 267	924, 782, 017	1, 134, 847, 511	322, 233, 589	345, 422, 882	304, 631, 634	8
19, 858, 322	559, 442, 796	543, 823, 120	927, 906, 171	206, 919, 530	234, 898, 772	283, 423, 921	9
10, 227, 495	1, 363, 399, 857	1, 248, 295, 580	1, 132, 847, 732	434, 943, 067	435, 492, 741	337, 184, 032	10
1, 401, 325	66, 733, 563	59, 644, 160	58, 427, 088	22, 539, 500	24, 619, 293	18, 592, 225	11
482, 732	22, 705, 838	18, 263, 876	20, 274, 025	8, 199, 517	7, 209, 218	6, 820, 551	12
1, 579, 494	61, 755, 308	51, 883, 350	61, 070, 552	26, 376, 095	24, 057, 241	23, 575, 778	13
721, 452	94, 302, 443	76, 361, 938	70, 745, 237	34, 060, 113	28, 401, 580	23, 412, 188	14
54, 808	7, 992, 194	5, 184, 887	4, 864, 043	2, 655, 119	1, 971, 250	1, 494, 367	15
596, 803	70, 163, 977	61, 431, 115	55, 781, 194	23, 556, 802	23, 102, 089	17, 860, 949	16
5, 885, 551	435, 167, 744	397, 889, 114	388, 114, 245	170, 460, 124	165, 622, 443	145, 533, 268	17
555, 515	106, 900, 558	81, 964, 208	67, 175, 967	39, 796, 619	31, 893, 412	25, 122, 582	18
3, 033, 437	310, 942, 821	216, 152, 119	256, 577, 347	122, 744, 578	88, 817, 992	87, 741, 155	19
3, 330, 006	333, 722, 955	307, 622, 105	387, 187, 747	143, 089, 889	134, 738, 266	121, 120, 774	20
3, 538, 654	278, 865, 718	300, 319, 652	439, 152, 507	112, 185, 224	119, 620, 955	105, 256, 239	21
3, 848, 741	454, 763, 994	535, 833, 037	775, 394, 589	199, 229, 141	218, 543, 788	197, 211, 841	22
5, 252, 889	339, 466, 798	351, 798, 790	420, 108, 156	141, 034, 659	149, 683, 403	144, 103, 067	23
9, 020, 776	707, 682, 169	795, 251, 646	937, 385, 358	355, 029, 993	389, 355, 633	354, 574, 391	24
7, 548, 504	526, 963, 778	612, 428, 182	925, 963, 060	235, 114, 123	267, 026, 995	254, 475, 222	25
7, 456, 942	934, 084, 248	1, 272, 034, 170	1, 814, 260, 136	452, 902, 815	625, 629, 106	489, 816, 739	26
7, 901, 829	413, 025, 660	493, 792, 667	752, 008, 050	187, 863, 895	220, 264, 574	216, 463, 380	27
5, 896, 587	158, 460, 486	200, 549, 220	380, 132, 941	60, 444, 585	82, 410, 569	108, 284, 682	28
4, 320, 265	166, 807, 682	234, 806, 612	411, 837, 314	64, 358, 772	100, 305, 874	89, 875, 046	29
7, 398, 519	444, 850, 549	512, 905, 858	705, 561, 409	172, 342, 607	216, 255, 910	168, 507, 859	30
5, 939, 576	321, 600, 700	333, 505, 795	424, 469, 454	113, 807, 008	130, 230, 681	109, 914, 464	31
139, 363	14, 137, 099	9, 873, 845	11, 422, 387	5, 617, 231	4, 325, 566	4, 460, 416	32
875, 177	83, 644, 441	69, 717, 045	75, 082, 413	32, 863, 949	29, 574, 563	27, 481, 197	33
205	383, 000	221, 800	237, 900	89, 250	76, 900	92, 900	34
2, 789, 365	169, 029, 823	159, 208, 162	151, 585, 109	53, 424, 465	55, 889, 950	41, 725, 542	35
984, 109	52, 206, 972	38, 632, 755	43, 989, 441	16, 260, 601	13, 827, 637	11, 205, 953	36
2, 286, 431	133, 586, 554	119, 995, 960	103, 282, 055	49, 670, 945	43, 621, 054	31, 968, 285	37
1, 671, 973	66, 015, 225	80, 251, 307	92, 052, 935	26, 447, 182	32, 563, 897	25, 153, 227	38
3, 588, 067	89, 401, 885	122, 227, 863	124, 579, 125	35, 624, 273	51, 076, 188	37, 671, 385	39
909, 256	79, 857, 161	70, 877, 288	50, 580, 850	21, 606, 990	18, 279, 099	12, 909, 813	40
3, 082, 687	163, 603, 431	150, 922, 957	230, 557, 435	62, 777, 970	65, 402, 917	67, 116, 481	41
2, 671, 680	129, 552, 545	131, 288, 354	159, 000, 504	49, 750, 297	59, 889, 737	49, 836, 266	42
2, 830, 441	94, 205, 230	79, 540, 639	81, 888, 501	37, 422, 248	33, 327, 875	29, 103, 101	43
3, 437, 806	98, 715, 568	121, 061, 158	99, 148, 925	36, 733, 673	49, 828, 709	30, 046, 272	44
2, 978, 851	92, 603, 269	115, 470, 870	129, 347, 657	35, 388, 024	46, 283, 220	38, 539, 428	45
1, 728, 245	70, 066, 056	70, 563, 554	65, 361, 653	26, 675, 103	30, 270, 230	20, 490, 966	46
5, 009, 205	181, 339, 768	184, 012, 526	272, 615, 622	60, 931, 933	73, 079, 296	73, 434, 422	47
21, 319, 135	608, 682, 174	554, 735, 067	664, 522, 579	199, 238, 529	195, 790, 136	172, 166, 818	48
5, 412, 992	92, 695, 620	95, 174, 254	240, 549, 778	36, 598, 661	42, 565, 206	77, 949, 679	49
2, 168, 622	128, 334, 400	121, 916, 655	223, 648, 851	50, 225, 463	54, 912, 222	69, 868, 243	50
1, 947, 932	38, 176, 973	33, 654, 025	55, 609, 834	12, 781, 716	14, 865, 340	15, 303, 106	51
4, 927, 112	127, 162, 862	144, 065, 345	211, 700, 699	48, 854, 641	61, 408, 229	62, 623, 338	52
2, 583, 582	32, 747, 651	31, 214, 602	43, 085, 327	10, 025, 523	11, 578, 671	11, 173, 034	53
2, 583, 582	37, 253, 823	36, 330, 205	50, 452, 989	11, 618, 069	13, 321, 429	15, 648, 280	54
1, 657, 122	82, 583, 615	59, 171, 979	84, 578, 191	28, 741, 047	26, 163, 953	24, 334, 636	55
752, 185	20, 487, 852	22, 296, 055	18, 280, 502	8, 074, 410	10, 083, 822	6, 518, 605	56
2, 403, 852	221, 340, 765	199, 424, 509	202, 018, 288	72, 303, 033	74, 211, 518	61, 120, 951	57
3, 497, 481	186, 174, 373	174, 196, 410	166, 663, 433	64, 116, 788	65, 592, 417	51, 999, 178	58
4, 326, 162	955, 884, 719	874, 674, 661	764, 166, 011	298, 523, 236	295, 688, 806	224, 063, 903	59

TABLE 37.—PERCENTAGE OF OWNED FARMS¹ REPORTED FREE FROM MORTGAGE AND MORTGAGED, BY DIVISIONS AND STATES: 1900 TO 1930

[Percentages based on figures in Table 35]

DIVISION AND STATE	REPORTED FREE FROM MORTGAGE				REPORTED MORTGAGED				MORTGAGE STATUS UNKNOWN			
	1930	1920	1910	1900	1930	1920	1910	1900	1930	1920	1910	1900
United States.....	51.7	52.8	65.6	66.5	42.0	37.2	33.2	30.0	6.3	9.9	1.2	3.5
GEOGRAPHIC DIVISIONS:												
New England.....	51.5	57.4	64.7	64.4	43.5	37.9	34.7	33.3	4.9	4.7	0.6	2.3
Middle Atlantic.....	54.7	54.8	61.2	58.1	40.3	38.3	38.0	39.1	5.0	6.9	0.8	2.8
East North Central.....	49.4	49.9	58.6	59.1	45.8	42.6	40.5	38.5	4.8	7.5	1.0	2.4
West North Central.....	41.1	39.2	53.3	54.2	54.7	51.8	45.6	43.1	4.3	9.0	1.1	2.7
South Atlantic.....	65.0	67.3	80.0	79.0	27.0	19.4	18.6	15.9	8.0	13.2	1.4	5.0
East South Central.....	60.7	64.5	76.2	79.5	31.1	23.7	22.4	16.3	8.2	11.7	1.5	4.2
West South Central.....	50.9	51.0	67.9	77.3	40.3	35.0	30.0	17.1	8.8	13.9	2.1	5.6
Mountain.....	43.5	43.8	78.3	82.4	47.7	47.9	20.6	13.8	8.9	8.3	1.1	3.8
Pacific.....	43.5	43.9	62.7	70.5	51.8	47.7	36.5	26.9	4.7	8.4	0.9	2.6
NEW ENGLAND:												
Maine.....	61.3	67.5	73.2	71.8	32.5	28.7	26.5	26.2	6.2	3.8	0.3	2.0
New Hampshire.....	56.0	64.5	74.0	72.5	35.8	29.0	25.5	24.7	8.2	6.6	0.6	2.8
Vermont.....	45.2	48.3	52.9	51.9	52.9	48.7	46.8	45.8	2.0	3.0	0.3	2.2
Massachusetts.....	42.9	50.0	58.5	60.1	52.4	45.0	40.6	37.8	4.6	5.0	0.9	2.1
Rhode Island.....	57.7	60.7	68.8	67.5	36.5	29.2	28.9	25.1	5.8	10.0	2.3	7.4
Connecticut.....	45.1	48.8	56.3	58.4	51.3	45.4	42.9	40.1	3.6	5.8	0.8	1.4
MIDDLE ATLANTIC:												
New York.....	50.6	49.8	55.9	52.6	45.2	43.9	43.4	45.2	4.2	6.3	0.7	2.2
New Jersey.....	44.9	45.7	49.7	46.2	51.3	46.1	48.9	49.8	3.8	8.2	1.5	4.1
Pennsylvania.....	60.2	61.1	68.3	65.5	33.9	31.6	30.9	31.2	5.9	7.3	0.8	3.2
EAST NORTH CENTRAL:												
Ohio.....	58.9	61.8	70.6	68.6	35.1	28.5	28.6	29.0	6.0	9.7	0.8	2.4
Indiana.....	49.2	53.4	60.5	62.0	45.3	37.5	38.3	35.6	5.5	9.1	1.2	2.4
Illinois.....	52.5	52.0	59.8	58.5	41.3	38.5	38.4	37.9	6.2	9.5	1.8	3.6
Michigan.....	48.0	45.7	51.5	50.9	48.7	49.4	48.0	47.5	3.3	4.9	0.6	1.7
Wisconsin.....	37.8	36.2	48.3	53.1	59.0	59.1	51.1	44.9	3.3	4.7	0.6	2.0
WEST NORTH CENTRAL:												
Minnesota.....	42.5	40.7	53.3	53.4	53.8	52.4	46.0	43.3	3.7	6.9	0.8	3.3
Iowa.....	37.2	37.6	47.5	46.1	57.9	54.2	51.2	52.1	5.0	8.2	1.3	1.9
Missouri.....	48.4	44.4	53.3	56.4	48.5	46.2	46.0	41.5	3.1	9.4	0.7	2.1
North Dakota.....	28.2	22.5	45.5	66.2	67.0	71.1	50.2	30.3	4.8	6.4	1.3	3.5
South Dakota.....	33.8	33.5	60.5	60.7	59.8	57.0	37.4	35.3	6.4	9.4	2.1	4.0
Nebraska.....	36.9	38.8	59.9	52.4	57.8	50.5	38.9	43.6	5.3	10.6	1.2	4.0
Kansas.....	44.0	42.2	54.5	56.9	51.8	45.4	44.3	40.9	4.2	12.4	1.1	2.2
SOUTH ATLANTIC:												
Delaware.....	55.4	58.3	61.8	59.4	38.5	33.6	36.6	34.2	6.1	8.1	1.6	6.4
Maryland.....	37.0	58.8	62.9	59.5	37.8	34.6	36.2	34.7	5.2	6.6	0.9	5.8
District of Columbia.....	59.3	53.0	78.8	80.6	33.9	29.0	17.8	18.8	6.8	18.0	3.4	0.7
Virginia.....	71.9	72.2	88.4	81.8	22.8	17.3	15.8	14.0	5.3	9.9	0.8	4.2
West Virginia.....	74.0	73.0	87.0	82.6	17.4	14.2	12.5	13.6	8.6	12.8	0.5	3.8
North Carolina.....	63.2	68.0	80.5	81.0	27.7	16.2	18.3	15.2	9.1	15.8	1.1	3.8
South Carolina.....	50.2	63.3	73.9	73.7	33.6	21.1	23.2	19.1	7.2	15.6	2.8	7.2
Georgia.....	58.2	62.7	79.1	79.5	31.9	22.7	18.5	13.7	9.9	14.6	2.4	6.8
Florida.....	64.8	65.0	83.7	84.1	24.7	21.1	14.6	9.7	10.5	14.0	1.8	6.2
EAST SOUTH CENTRAL:												
Kentucky.....	65.9	65.0	79.6	81.7	24.3	22.6	19.4	14.6	9.8	12.3	1.0	3.7
Tennessee.....	66.2	71.0	82.1	84.9	26.2	21.8	16.7	11.1	7.7	7.2	1.3	4.1
Alabama.....	52.5	60.2	71.7	76.9	40.3	26.0	26.4	18.3	7.2	13.8	1.9	4.8
Mississippi.....	51.4	58.1	65.8	69.3	41.6	26.3	32.3	25.8	7.0	15.6	2.0	4.9
WEST SOUTH CENTRAL:												
Arkansas.....	53.4	57.6	77.2	81.7	37.9	30.2	21.0	13.6	8.8	12.2	1.8	4.7
Louisiana.....	57.1	62.9	79.3	77.3	33.3	20.6	18.6	16.6	9.7	16.5	2.2	6.1
Oklahoma.....	40.9	32.8	54.9	82.6	49.6	50.4	42.2	8.4	9.5	16.8	2.9	9.0
Texas.....	52.2	52.4	65.4	73.0	39.6	34.8	32.7	22.3	8.2	12.8	1.9	4.7
MOUNTAIN:												
Montana.....	41.0	32.6	77.1	82.4	53.7	59.5	20.6	13.4	5.3	8.0	2.3	4.2
Idaho.....	37.6	34.3	66.0	81.3	57.1	57.9	33.2	16.0	5.3	7.8	0.8	2.7
Wyoming.....	39.1	50.9	79.9	80.8	53.2	41.1	19.7	11.2	7.6	8.0	0.4	7.9
Colorado.....	41.0	46.3	72.5	69.7	52.1	46.7	26.0	25.8	6.9	7.1	1.4	4.4
New Mexico.....	63.3	64.6	94.0	92.0	23.1	24.3	5.3	2.1	13.6	11.1	0.7	5.0
Arizona.....	42.7	47.1	85.8	91.8	31.9	43.0	12.7	5.9	25.4	9.9	1.5	2.3
Utah.....	40.2	47.6	76.6	86.7	50.3	43.9	22.7	10.9	9.5	8.4	0.7	2.5
Nevada.....	48.1	56.2	83.0	79.1	41.5	32.8	16.6	19.0	10.4	8.0	0.4	2.0
PACIFIC:												
Washington.....	44.8	47.5	65.2	77.1	50.1	45.5	33.7	21.4	5.2	7.0	1.1	1.5
Oregon.....	44.4	45.3	65.8	72.5	51.8	44.8	33.4	24.5	3.8	9.9	0.8	3.0
California.....	42.4	41.2	59.1	65.8	52.8	50.4	40.1	31.3	4.8	8.5	0.8	2.9

¹ Figures relate to "owned" farms—that is, to farms operated by their owners. Owners who hired some additional land (part owners) are included. No mortgage data were secured for farms operated by managers or tenants.

TABLE 38.—RATIO OF MORTGAGE DEBT TO VALUE, AVERAGE VALUE, AND AVERAGE MORTGAGE DEBT ON FARMS OPERATED BY FULL OWNERS¹ REPORTING AMOUNT OF DEBT, BY DIVISIONS AND STATES: 1930, 1925, AND 1920

[Statistics for 1930 relate to Apr. 1, and for 1925 and 1920, to Jan. 1. Percentages and averages based on figures in Table 36]

DIVISION AND STATE	RATIO OF DEBT TO VALUE			AVERAGE PER MORTGAGED FARM					
				Value of land and buildings			Amount of mortgage debt		
	1930	1925	1920	1930	1925	1920	1930	1925	1920
United States.....	Per cent 39.58	Per cent 41.86	Per cent 29.06	\$8,997	\$9,564	\$11,546	\$3,561	\$4,004	\$3,356
GEOGRAPHIC DIVISIONS:									
New England.....	36.27	40.09	33.84	7,073	5,704	5,483	2,565	2,287	1,855
Middle Atlantic.....	39.04	41.14	36.30	7,759	6,672	6,275	3,029	2,745	2,278
East North Central.....	44.95	44.17	31.17	8,394	8,975	10,786	3,773	3,965	3,362
West North Central.....	43.38	44.87	26.55	13,000	15,286	20,333	5,639	6,858	5,398
South Atlantic.....	35.10	37.15	29.51	5,598	5,908	6,336	1,965	2,195	1,870
East South Central.....	38.41	41.93	30.86	4,039	4,652	5,205	1,551	1,951	1,606
West South Central.....	33.82	37.35	26.84	7,788	7,869	8,627	2,634	2,939	2,316
Mountain.....	36.99	43.19	30.54	10,041	9,160	12,519	3,714	3,957	3,824
Pacific.....	31.90	34.89	29.76	15,388	14,323	15,912	4,909	4,997	4,736
NEW ENGLAND:									
Maine.....	33.78	41.28	31.82	5,959	5,128	4,733	2,013	2,117	1,506
New Hampshire.....	36.11	39.47	33.64	4,998	3,978	4,095	1,805	1,570	1,378
Vermont.....	42.71	46.37	38.60	5,674	4,974	5,309	2,423	2,306	2,049
Massachusetts.....	36.12	37.19	33.09	8,554	6,519	6,066	3,089	2,436	2,007
Rhode Island.....	33.22	38.02	30.72	8,960	5,966	5,683	2,977	2,268	1,746
Connecticut.....	33.57	37.61	32.02	9,721	7,115	6,855	3,264	2,676	2,195
MIDDLE ATLANTIC:									
New York.....	39.17	41.63	37.50	7,896	6,951	6,497	3,093	2,893	2,436
New Jersey.....	37.23	38.91	37.40	10,776	8,343	7,226	4,012	3,246	2,703
Pennsylvania.....	39.47	41.09	34.20	6,923	5,803	5,777	2,733	2,385	1,976
EAST NORTH CENTRAL:									
Ohio.....	42.88	43.80	31.28	7,314	7,483	8,990	3,136	3,278	2,812
Indiana.....	40.23	39.83	23.97	6,767	7,753	10,866	2,722	3,088	2,604
Illinois.....	43.81	40.79	25.43	14,112	17,090	21,149	6,182	6,970	5,379
Michigan.....	41.55	42.55	34.30	6,099	5,795	6,259	2,534	2,466	2,147
Wisconsin.....	50.17	48.96	37.83	9,169	9,542	10,765	4,600	4,672	4,072
WEST NORTH CENTRAL:									
Minnesota.....	44.62	43.60	27.48	10,610	11,736	16,080	4,734	5,117	4,419
Iowa.....	48.49	49.18	27.00	19,853	25,572	34,662	9,626	12,577	9,358
Missouri.....	45.39	44.61	28.78	7,123	8,300	10,933	3,233	3,702	3,147
North Dakota.....	38.14	41.09	28.49	11,332	12,558	16,803	4,323	5,284	4,786
South Dakota.....	38.58	42.72	21.82	14,951	17,379	29,335	5,768	7,424	6,402
Nebraska.....	38.74	42.16	23.88	19,586	21,795	29,416	7,588	9,151	7,025
Kansas.....	35.39	39.05	25.89	12,004	13,108	15,766	4,460	5,154	4,083
SOUTH ATLANTIC:									
Delaware.....	39.73	43.81	39.05	6,429	5,731	6,002	2,554	2,510	2,344
Maryland.....	39.29	42.42	36.60	7,948	6,890	7,215	3,123	2,923	2,641
District of Columbia.....	23.30	34.67	39.05	22,529	13,863	9,913	5,250	4,806	3,871
Virginia.....	31.61	35.10	27.53	7,260	6,560	7,165	2,295	2,303	1,972
West Virginia.....	31.15	35.89	25.47	5,073	4,582	4,871	1,580	1,644	1,241
North Carolina.....	37.18	36.35	30.95	4,300	4,803	5,126	1,599	1,746	1,587
South Carolina.....	40.06	40.58	27.32	4,362	5,871	7,505	1,747	2,382	2,051
Georgia.....	39.85	41.79	30.24	4,065	5,550	5,990	1,620	2,319	1,811
Florida.....	27.06	25.79	25.52	9,465	8,482	6,921	2,561	2,188	1,767
EAST SOUTH CENTRAL:									
Kentucky.....	38.37	43.34	29.11	5,199	5,068	6,489	1,995	2,196	1,889
Tennessee.....	38.40	41.05	31.34	4,682	5,095	5,783	1,798	2,091	1,812
Alabama.....	39.72	41.90	35.54	3,181	3,362	3,309	1,264	1,409	1,176
Mississippi.....	37.21	41.16	30.80	3,125	4,927	4,539	1,163	2,028	1,375
WEST SOUTH CENTRAL:									
Arkansas.....	38.21	40.08	29.80	3,472	4,359	4,384	1,327	1,747	1,306
Louisiana.....	38.07	42.90	29.97	4,676	5,446	6,636	1,750	2,336	1,989
Oklahoma.....	33.60	39.71	26.94	7,525	6,724	8,008	2,529	2,670	2,167
Texas.....	32.73	35.29	25.91	10,759	10,939	11,517	3,522	3,861	2,984
MOUNTAIN:									
Montana.....	39.48	44.72	32.40	9,644	8,097	11,323	3,808	3,621	3,669
Idaho.....	39.14	45.04	31.24	9,715	9,280	13,047	3,802	4,225	4,076
Wyoming.....	33.48	44.17	27.52	10,260	9,313	14,125	3,435	4,069	3,887
Colorado.....	38.42	42.63	29.58	10,040	9,974	13,454	3,857	4,251	3,980
New Mexico.....	30.61	37.09	25.94	9,039	6,465	9,948	2,767	2,398	2,581
Arizona.....	31.19	36.67	31.02	13,425	13,824	17,543	4,187	5,069	5,441
Utah.....	34.80	44.22	28.77	9,040	7,400	10,460	3,148	3,272	3,009
Nevada.....	39.41	45.23	35.66	21,056	20,876	23,834	8,298	9,442	8,499
PACIFIC:									
Washington.....	32.67	37.21	30.26	9,295	8,518	10,358	3,036	3,170	3,134
Oregon.....	34.44	37.65	31.20	10,239	10,015	11,610	3,526	3,771	3,622
California.....	31.23	33.81	29.32	20,510	18,871	20,466	6,405	6,379	6,001

¹ Farms owned wholly by their owners are termed "full-owner farms" or farms operated by full owners.

TABLE 39.—FARM TAXES, BY DIVISIONS AND STATES: 1929

[Number of farms, acreage, and value, as of Apr. 1, 1930, with taxes for 1929 (paid or payable). Differences from figures previously published due to revisions in Staunton city, Va.]

DIVISION AND STATE	Farms operated by full owners ¹	FARMS OPERATED BY FULL OWNERS REPORTING BOTH TOTAL TAXES AND REAL-ESTATE TAXES						
		Number of farms	All land in farms	Value of land and buildings	Taxes on all farm property	Real-estate taxes		
						Amount	Average per acre	Per \$100 of value
United States.....	2,911,644	2,565,157	<i>Acres</i> 325,908,863	\$18,841,822,237	\$281,402,863	\$238,939,569	\$0.73	\$1.27
GEOGRAPHIC DIVISIONS:								
New England.....	107,300	96,741	10,566,270	630,572,408	12,203,776	9,920,515	0.94	1.57
Middle Atlantic.....	278,193	249,157	22,641,609	1,713,955,471	28,172,774	23,434,274	1.17	1.54
East North Central.....	570,660	521,402	49,966,417	4,016,666,045	76,483,764	65,192,941	1.30	1.62
West North Central.....	457,770	418,891	72,480,527	4,895,180,549	62,806,595	53,599,913	0.74	1.09
South Atlantic.....	467,100	410,389	39,848,706	1,834,543,501	24,787,105	19,839,022	0.50	1.08
East South Central.....	397,594	342,303	34,014,153	1,171,791,812	17,341,154	14,713,891	0.43	1.26
West South Central.....	325,989	275,222	49,096,794	1,636,813,612	19,776,822	15,774,235	0.32	0.96
Mountain.....	130,287	99,468	30,140,745	823,374,480	14,004,228	10,776,487	0.36	1.31
Pacific.....	176,751	151,584	17,153,642	2,118,924,359	25,826,645	22,688,311	1.32	1.07
NEW ENGLAND:								
Maine.....	35,468	32,303	3,780,892	152,856,104	3,595,990	2,800,317	0.74	1.83
New Hampshire.....	12,966	11,021	1,354,518	51,499,973	1,276,250	1,069,380	0.79	2.08
Vermont.....	20,662	19,358	2,857,899	104,220,926	2,066,600	1,590,838	0.56	1.53
Massachusetts.....	21,410	19,410	1,393,737	169,916,547	3,380,710	2,838,477	2.04	1.67
Rhode Island.....	2,523	2,160	172,760	17,903,954	226,233	192,112	1.11	1.07
Connecticut.....	14,271	12,489	1,006,404	134,174,904	1,657,993	1,429,391	1.42	1.07
MIDDLE ATLANTIC:								
New York.....	124,206	114,172	11,860,860	814,161,570	12,103,162	11,485,896	0.97	1.41
New Jersey.....	19,564	16,554	975,895	172,176,545	3,141,199	2,745,421	2.81	1.59
Pennsylvania.....	134,423	118,431	9,804,854	727,617,356	12,928,413	12,202,957	1.24	1.68
EAST NORTH CENTRAL:								
Ohio.....	136,332	124,572	10,491,195	826,522,476	18,262,998	14,968,943	1.43	1.81
Indiana.....	97,553	87,027	7,595,511	533,699,537	13,234,379	10,786,797	1.42	2.02
Illinois.....	85,069	76,964	8,510,977	885,680,092	11,406,912	9,756,195	1.15	1.10
Michigan.....	118,928	107,248	9,466,839	649,949,437	14,409,341	13,454,995	1.42	2.07
Wisconsin.....	132,778	125,591	13,901,895	1,120,814,503	19,170,134	16,226,011	1.17	1.45
WEST NORTH CENTRAL:								
Minnesota.....	97,878	91,588	12,422,693	927,763,581	13,241,883	11,707,323	0.94	1.26
Iowa.....	85,272	75,189	10,007,474	1,343,765,151	15,454,833	13,724,193	1.37	1.02
Missouri.....	127,989	119,496	14,945,735	794,406,909	8,627,941	7,123,156	0.48	0.90
North Dakota.....	23,807	21,326	7,940,227	237,600,426	4,280,217	3,687,980	0.46	1.55
South Dakota.....	22,372	18,330	5,438,203	262,893,019	4,014,608	3,353,620	0.62	1.28
Nebraska.....	43,301	40,134	10,993,449	723,594,493	7,514,855	6,117,455	0.56	0.85
Kansas.....	57,151	52,828	10,729,746	605,156,970	9,672,258	7,886,186	0.73	1.30
SOUTH ATLANTIC:								
Delaware.....	5,816	5,019	380,653	31,951,940	269,189	238,498	0.63	0.75
Maryland.....	28,333	22,765	1,932,055	162,729,420	2,149,292	1,873,468	0.97	1.15
District of Columbia.....	53	53	651	1,527,300	14,959	13,785	21.18	0.90
Virginia.....	104,956	97,440	9,994,035	519,917,841	4,693,844	3,546,126	0.35	0.68
West Virginia.....	60,581	55,553	5,872,807	227,977,667	3,859,214	2,964,777	0.60	1.30
North Carolina.....	115,765	103,664	8,476,933	376,427,626	6,365,679	5,109,095	0.60	1.36
South Carolina.....	45,515	40,835	3,940,327	144,925,067	2,248,012	1,809,523	0.46	1.25
Georgia.....	70,596	59,133	7,247,053	188,970,523	2,925,716	2,338,509	0.32	1.24
Florida.....	35,485	25,927	2,004,192	180,116,117	2,261,200	1,945,241	0.97	1.08
EAST SOUTH CENTRAL:								
Kentucky.....	135,215	113,699	10,872,614	454,321,215	5,510,951	4,600,797	0.42	1.01
Tennessee.....	109,853	94,737	8,623,116	348,755,411	4,479,391	4,207,163	0.49	1.21
Alabama.....	75,144	65,954	6,965,063	183,057,146	2,125,665	1,731,285	0.25	0.95
Mississippi.....	77,382	67,913	7,553,360	185,658,040	2,255,147	1,474,646	0.55	2.25
WEST SOUTH CENTRAL:								
Arkansas.....	72,597	64,475	6,528,142	185,148,600	2,333,391	1,677,589	0.26	0.91
Louisiana.....	46,893	37,347	3,234,779	134,129,893	2,268,287	1,859,284	0.57	1.39
Oklahoma.....	53,647	42,787	6,630,338	290,707,355	4,477,020	3,758,789	0.57	1.29
Texas.....	152,852	130,613	32,703,535	1,026,827,704	10,698,124	8,478,573	0.26	0.83
MOUNTAIN:								
Montana.....	20,101	16,030	7,935,031	137,045,398	2,221,902	1,636,161	0.21	1.19
Idaho.....	24,194	20,233	3,386,448	174,515,921	3,140,149	2,585,553	0.76	1.48
Wyoming.....	7,896	6,151	3,792,582	54,866,591	848,408	567,349	0.15	1.03
Colorado.....	26,929	21,938	6,203,172	185,735,476	3,234,668	2,564,142	0.41	1.38
New Mexico.....	19,930	12,315	4,139,326	59,366,606	877,530	654,500	0.16	1.10
Arizona.....	9,727	4,456	911,348	51,947,182	862,405	680,907	0.75	1.31
Utah.....	19,046	16,461	2,672,873	128,312,835	2,245,475	1,729,343	0.65	1.35
Nevada.....	2,464	1,884	1,099,965	31,584,471	523,691	358,532	0.33	1.14
PACIFIC:								
Washington.....	49,702	43,907	3,789,804	361,591,841	4,966,582	4,360,677	1.15	1.21
Oregon.....	36,674	32,199	5,467,339	290,720,155	3,961,251	3,399,080	0.62	1.17
California.....	90,375	75,478	7,896,499	1,466,612,303	16,928,812	14,828,554	1.89	1.02

¹ Farms owned wholly by their operators are termed "full-owner farms" or farms operated by full owners.

TABLE 39.—FARM TAXES, BY DIVISIONS AND STATES: 1929—Continued

[Number of farms, acreage, and value, as of Apr. 1, 1930, with taxes for 1929 (paid or payable). Differences from figures previously published due to revisions in Staunton city, Va.]

DIVISION AND STATE	FARMS OPERATED BY FULL OWNERS OWNING NO OTHER FARM LAND AND REPORTING BOTH TOTAL TAXES AND REAL-ESTATE TAXES					
	Number of farms	All land in farms	Value of land and buildings	Taxes on all farm property	Real-estate taxes	
					Amount	Per \$100 of value
United States.....	2, 019, 146	245, 112, 791	\$14, 465, 377, 319	\$212, 865, 590	\$181, 864, 011	\$1. 26
GEOGRAPHIC DIVISIONS:		<i>Acres</i>				
New England.....	87, 933	9, 517, 127	560, 138, 794	10, 784, 178	8, 768, 395	1. 57
Middle Atlantic.....	226, 442	20, 434, 423	1, 532, 694, 822	25, 006, 158	23, 477, 248	1. 53
East North Central.....	451, 306	43, 183, 701	3, 399, 063, 546	64, 076, 193	54, 727, 085	1. 61
West North Central.....	327, 857	55, 873, 238	3, 672, 681, 333	45, 821, 586	39, 725, 172	1. 07
South Atlantic.....	306, 165	27, 547, 884	1, 200, 449, 111	16, 151, 474	12, 904, 647	1. 01
East South Central.....	227, 612	19, 988, 936	671, 889, 953	8, 808, 668	7, 553, 808	1. 13
West South Central.....	179, 274	30, 082, 185	975, 681, 654	10, 832, 033	8, 693, 029	0. 89
Mountain.....	53, 107	24, 653, 063	668, 803, 725	11, 052, 992	8, 534, 084	1. 28
Pacific.....	129, 450	13, 832, 231	1, 694, 474, 380	20, 332, 598	17, 840, 543	1. 05
NEW ENGLAND:						
Maine.....	28, 762	3, 355, 055	134, 081, 865	3, 141, 439	2, 446, 963	1. 82
New Hampshire.....	9, 407	1, 159, 385	43, 455, 353	1, 069, 100	895, 160	2. 06
Vermont.....	18, 001	2, 638, 807	95, 717, 859	1, 890, 991	1, 454, 790	1. 52
Massachusetts.....	17, 946	1, 267, 987	153, 790, 129	3, 017, 839	2, 543, 159	1. 65
Rhode Island.....	1, 954	155, 474	15, 927, 036	199, 085	170, 402	1. 07
Connecticut.....	11, 773	940, 419	117, 166, 552	1, 465, 724	1, 257, 903	1. 07
MIDDLE ATLANTIC:						
New York.....	104, 002	10, 738, 535	733, 226, 100	10, 805, 293	10, 267, 488	1. 40
New Jersey.....	15, 359	891, 305	155, 924, 108	2, 830, 534	2, 474, 617	1. 59
Pennsylvania.....	107, 081	8, 804, 583	643, 544, 614	11, 370, 331	10, 735, 143	1. 67
EAST NORTH CENTRAL:						
Ohio.....	107, 252	9, 021, 271	702, 846, 257	15, 309, 001	12, 538, 297	1. 78
Indiana.....	70, 878	6, 257, 069	424, 970, 520	10, 140, 311	8, 276, 447	1. 95
Illinois.....	58, 473	6, 428, 963	650, 680, 487	8, 093, 904	6, 940, 388	1. 07
Michigan.....	98, 434	8, 676, 565	590, 404, 094	13, 002, 828	12, 146, 884	2. 06
Wisconsin.....	116, 269	12, 799, 833	1, 030, 162, 188	17, 521, 149	14, 825, 069	1. 44
WEST NORTH CENTRAL:						
Minnesota.....	79, 151	10, 581, 770	780, 820, 828	11, 039, 277	9, 766, 304	1. 25
Iowa.....	57, 069	7, 632, 050	1, 008, 157, 516	11, 225, 584	9, 997, 505	0. 99
Missouri.....	95, 923	11, 794, 269	603, 395, 259	6, 175, 647	5, 103, 634	0. 85
North Dakota.....	17, 711	6, 504, 379	191, 074, 205	3, 427, 115	2, 945, 083	1. 54
South Dakota.....	13, 326	4, 090, 283	184, 093, 510	2, 794, 877	2, 327, 596	1. 26
Nebraska.....	28, 033	8, 075, 795	499, 069, 176	4, 949, 791	4, 037, 398	0. 81
Kansas.....	36, 644	7, 194, 692	406, 070, 839	6, 209, 295	5, 097, 652	1. 26
SOUTH ATLANTIC:						
Delaware.....	4, 167	305, 444	25, 374, 650	207, 427	184, 603	0. 73
Maryland.....	19, 935	1, 657, 592	138, 829, 610	1, 804, 771	1, 579, 200	1. 14
District of Columbia.....	43	555	1, 181, 600	11, 438	10, 382	0. 88
Virginia.....	80, 735	7, 738, 577	403, 771, 966	3, 500, 466	2, 639, 423	0. 65
West Virginia.....	47, 035	4, 849, 967	185, 126, 291	3, 057, 492	2, 351, 215	1. 27
North Carolina.....	71, 194	5, 296, 796	226, 487, 184	3, 430, 134	2, 791, 989	1. 23
South Carolina.....	26, 362	2, 269, 208	75, 019, 235	1, 090, 051	872, 859	1. 16
Georgia.....	35, 935	3, 936, 678	99, 381, 578	1, 411, 334	1, 148, 377	1. 16
Florida.....	20, 759	1, 493, 067	135, 276, 997	1, 638, 341	1, 416, 596	1. 05
EAST SOUTH CENTRAL:						
Kentucky.....	83, 068	7, 338, 218	285, 133, 085	3, 275, 130	2, 728, 213	0. 96
Tennessee.....	65, 601	5, 394, 003	211, 383, 413	2, 435, 888	2, 327, 075	1. 10
Alabama.....	39, 487	3, 637, 972	93, 492, 238	974, 272	802, 602	0. 86
Mississippi.....	39, 456	3, 618, 743	81, 381, 217	2, 123, 378	1, 695, 918	2. 08
WEST SOUTH CENTRAL:						
Arkansas.....	43, 044	4, 098, 426	110, 059, 010	1, 265, 064	891, 900	0. 81
Louisiana.....	25, 073	1, 903, 935	77, 783, 889	1, 207, 534	1, 002, 821	1. 29
Oklahoma.....	28, 116	4, 331, 098	182, 890, 477	2, 636, 158	2, 221, 258	1. 22
Texas.....	82, 541	19, 748, 726	605, 448, 778	5, 723, 277	4, 577, 050	0. 76
MOUNTAIN:						
Montana.....	13, 651	6, 651, 805	113, 758, 239	1, 812, 640	1, 332, 823	1. 17
Idaho.....	16, 859	2, 797, 673	141, 525, 100	2, 501, 929	2, 064, 719	1. 46
Wyoming.....	5, 284	3, 224, 516	46, 177, 756	696, 574	468, 612	1. 01
Colorado.....	17, 355	4, 796, 206	140, 709, 416	2, 398, 887	1, 881, 117	1. 34
New Mexico.....	10, 448	3, 343, 934	47, 344, 837	662, 867	490, 918	1. 04
Arizona.....	3, 625	636, 638	40, 659, 142	658, 388	524, 486	1. 29
Utah.....	14, 322	2, 305, 577	112, 373, 709	1, 922, 705	1, 492, 821	1. 32
Nevada.....	1, 583	846, 714	25, 655, 526	399, 204	278, 588	1. 09
PACIFIC:						
Washington.....	37, 912	3, 084, 517	300, 710, 878	4, 044, 692	3, 554, 675	1. 18
Oregon.....	27, 563	4, 632, 644	242, 261, 652	3, 252, 308	2, 786, 344	1. 15
California.....	63, 975	6, 115, 073	1, 151, 501, 850	13, 035, 598	11, 499, 524	1. 00

TABLE 40.—FARM EXPENDITURES FOR FERTILIZER, LABOR, AND FEED, 1929
1929; AND DAYS OF HIRED LABOR AND QUANTITY OF COMMERCIAL

DIVISION AND STATE		FERTILIZER ¹				IMPLEMENTS AND MACHINERY		Electric light and power, expenditure, 1929	
		1929		1924		1929			
		Farms reporting	Expenditure	Com- mercial fertilizer pur- chased	Farms reporting	Expenditure	Farms reporting		Expenditure
1	United States.....	2,324,080	271,058,673	7,535,022	2,184,056	230,528,446	1,750,588	692,548,103	46,483,885
2	GEOG. DIVS.:								
3	New England.....	68,537	15,413,246	345,303	74,289	16,336,211	40,420	17,607,647	2,985,478
4	Mid. Atlantic.....	224,819	30,202,326	798,433	250,649	31,393,261	137,646	56,993,915	5,735,411
5	E. N. Central.....	350,789	29,283,692	773,057	315,639	22,139,610	330,482	124,123,629	7,371,738
6	W. N. Central.....	67,978	4,471,581	106,332	44,007	3,092,167	481,100	246,396,561	4,568,823
7	S. Atlantic.....	813,149	119,238,902	3,707,305	842,966	110,472,100	222,033	37,512,589	2,241,125
8	E. S. Central.....	530,273	40,093,966	1,185,827	446,613	25,890,508	158,151	24,724,078	1,030,976
9	W. S. Central.....	221,100	15,719,081	431,855	178,496	11,461,382	215,330	74,715,178	1,679,907
10	Mountain.....	5,817	630,169	10,272	4,077	378,113	88,578	53,907,903	2,789,161
	Pacific.....	41,628	16,005,710	176,638	27,320	9,365,094	76,843	53,566,603	18,081,266
	NEW ENGLAND:								
11	Maine.....	23,953	7,287,869	170,950	25,437	7,095,555	12,140	5,384,029	498,169
12	N. Hampshire.....	6,960	439,914	11,500	6,983	440,634	4,209	1,699,347	306,648
13	Vermont.....	11,945	681,259	17,443	13,006	793,793	8,413	3,083,924	331,008
14	Massachusetts.....	14,289	3,014,621	68,611	15,146	3,336,237	8,775	4,134,752	1,051,035
15	Rhode Island.....	1,890	336,196	7,909	2,184	301,414	1,139	581,345	153,011
16	Connecticut.....	9,500	3,653,387	68,890	11,533	4,368,578	5,744	2,724,250	645,337
17	MID. ATLANTIC:								
18	New York.....	90,500	11,505,537	287,959	102,403	11,606,671	65,326	28,040,530	2,769,649
19	New Jersey.....	16,948	6,583,368	162,361	20,191	8,597,114	9,880	5,409,483	920,335
	Pennsylvania.....	117,371	12,113,421	348,113	128,055	11,189,476	62,440	23,543,902	2,045,427
20	E. N. CENTRAL:								
21	Ohio.....	131,372	11,028,050	330,444	137,207	9,081,666	57,431	20,616,620	1,930,282
22	Indiana.....	83,006	7,054,319	206,144	70,950	5,711,549	45,752	16,579,833	908,296
23	Illinois.....	30,639	3,593,825	53,800	21,559	2,238,465	77,321	34,332,341	1,191,792
24	Michigan.....	72,128	5,474,121	140,083	61,874	3,970,662	60,932	20,847,593	1,251,834
	Wisconsin.....	33,644	2,133,377	42,586	18,049	1,137,268	89,046	31,747,242	2,089,534
25	W. N. CENTRAL:								
26	Minnesota.....	9,402	714,055	15,803	4,989	453,944	87,672	35,115,213	855,425
27	Iowa.....	15,767	1,171,393	21,177	6,382	537,703	108,286	51,567,092	1,626,563
28	Missouri.....	35,762	2,030,492	57,432	27,924	1,497,943	59,551	17,400,663	602,387
29	N. Dakota.....	572	51,858	958	341	76,291	41,261	26,745,021	149,581
30	S. Dakota.....	319	21,452	133	309	51,838	41,186	24,375,581	182,145
31	Nebraska.....	685	53,709	732	815	132,890	65,862	36,079,965	558,545
	Kansas.....	5,471	428,622	10,097	3,247	341,658	77,282	55,113,026	594,177
32	S. ATLANTIC:								
33	Delaware.....	7,550	1,300,571	42,736	7,836	1,142,487	3,423	1,354,268	89,315
34	Maryland.....	33,697	5,525,079	180,363	35,595	5,125,701	13,407	5,128,116	445,723
35	Dist. of Col.....	73	18,159	305	89	39,104	22	10,246	3,049
36	Virginia.....	110,588	11,780,935	388,937	126,373	13,082,775	31,478	8,474,421	469,524
37	W. Virginia.....	30,320	1,161,087	45,656	28,945	1,049,207	11,737	2,879,905	154,305
38	N. Carolina.....	234,426	34,686,830	1,077,763	238,319	32,001,784	48,125	6,705,069	403,120
39	S. Carolina.....	139,234	22,080,531	708,470	155,650	24,306,494	35,082	3,588,651	145,105
40	Georgia.....	217,456	27,533,063	860,602	212,214	21,100,035	67,806	5,898,032	206,932
	Florida.....	39,805	15,152,647	372,473	37,945	12,624,513	10,953	3,473,881	324,052
41	E. S. CENTRAL:								
42	Kentucky.....	74,112	2,598,592	92,823	71,874	2,278,874	26,550	6,155,404	323,152
43	Tennessee.....	96,794	4,110,066	138,600	86,082	2,785,751	36,009	6,574,605	336,965
44	Alabama.....	208,053	21,829,959	646,707	184,079	14,564,214	60,208	5,568,757	196,455
	Mississippi.....	151,309	11,555,349	307,697	104,578	6,261,669	35,384	6,425,312	174,404
45	W. S. CENTRAL:								
46	Arkansas.....	73,686	4,606,637	127,293	56,828	2,995,257	39,988	5,955,017	309,610
47	Louisiana.....	66,541	5,228,630	143,657	54,412	4,139,756	23,704	4,360,741	240,926
48	Oklahoma.....	4,440	252,511	7,895	2,235	202,664	53,682	24,462,368	267,710
	Texas.....	76,433	5,631,303	153,010	65,021	4,123,705	97,956	39,937,052	861,661
49	MOUNTAIN:								
50	Montana.....	303	29,947	248	132	6,001	20,812	17,442,083	158,207
51	Idaho.....	1,694	80,694	2,091	633	59,423	17,336	9,097,751	670,828
52	Wyoming.....	281	25,423	358	45	7,044	6,873	4,726,835	46,816
53	Colorado.....	1,484	165,188	1,175	1,182	127,118	22,834	13,699,687	422,961
54	New Mexico.....	844	98,520	2,339	1,127	88,101	6,960	3,750,575	117,337
55	Arizona.....	524	176,021	3,704	252	45,706	3,565	2,831,795	772,854
56	Utah.....	646	48,846	264	684	42,396	8,864	3,877,363	543,840
	Nevada.....	41	5,530	93	22	2,324	1,334	881,864	56,318
57	PACIFIC:								
58	Washington.....	9,610	1,194,379	21,561	4,891	535,143	21,229	12,842,116	1,845,763
59	Oregon.....	8,163	669,810	12,467	5,883	458,498	17,107	9,906,587	796,462
	California.....	23,855	14,141,521	142,610	16,546	8,371,453	38,512	30,817,900	15,439,041

¹ Includes expenditures for commercial fertilizer, manure, marl, lime, and limestone, 1929, while figures for earlier years refer to commercial fertilizer and manure only.

AND 1924; FOR ELECTRIC LIGHT AND POWER, AND IMPLEMENTS AND MACHINERY, FERTILIZER PURCHASED, 1929, BY DIVISIONS AND STATES

HIRED LABOR					FEED				
1929			1924		1929		1924		1
Farms reporting	Expenditure	Days	Farms reporting	Expenditure	Farms reporting	Expenditure	Farms reporting	Expenditure	
	Dollars			Dollars		Dollars		Dollars	
2, 631, 601	955, 420, 313	410, 984, 722	2, 536, 721	864, 932, 384	3, 283, 400	919, 189, 629	3, 190, 739	750, 444, 560	
73, 836	49, 839, 145	16, 856, 600	77, 313	41, 245, 110	104, 673	67, 414, 362	130, 968	64, 821, 537	2
197, 968	94, 687, 576	35, 907, 709	214, 879	80, 797, 449	293, 504	154, 689, 028	320, 302	122, 104, 790	3
448, 362	132, 476, 140	60, 603, 746	472, 301	126, 504, 258	642, 422	146, 849, 753	605, 911	119, 025, 208	4
608, 904	178, 678, 087	76, 337, 244	608, 112	186, 963, 807	678, 626	214, 675, 483	600, 906	173, 730, 878	5
367, 187	91, 879, 757	57, 253, 008	306, 598	73, 335, 933	427, 520	63, 893, 397	402, 747	49, 769, 841	6
250, 148	83, 774, 889	23, 531, 895	193, 262	26, 016, 333	390, 887	43, 041, 378	308, 094	35, 582, 920	7
394, 848	110, 614, 558	58, 393, 283	386, 280	119, 705, 023	454, 367	73, 220, 485	486, 710	72, 778, 489	8
132, 285	85, 897, 086	31, 241, 774	128, 868	68, 350, 305	117, 897	46, 824, 374	107, 395	31, 637, 025	9
163, 065	177, 573, 069	51, 294, 373	149, 108	142, 064, 106	174, 004	106, 581, 706	166, 936	80, 333, 275	10
22, 795	9, 042, 533	3, 000, 650	23, 641	6, 799, 791	30, 493	11, 497, 733	37, 257	11, 907, 509	11
8, 840	3, 980, 361	1, 410, 350	9, 292	3, 014, 573	12, 716	7, 022, 921	17, 228	7, 467, 404	12
15, 364	5, 495, 428	2, 430, 947	14, 822	4, 559, 726	21, 900	11, 516, 995	23, 287	10, 034, 490	13
15, 247	17, 288, 318	5, 138, 252	15, 788	14, 374, 649	21, 634	20, 671, 133	28, 853	19, 775, 434	14
1, 885	2, 276, 788	720, 381	2, 159	1, 894, 161	2, 892	3, 047, 274	3, 633	3, 046, 410	15
9, 696	11, 755, 717	3, 566, 005	11, 611	10, 602, 210	15, 038	13, 030, 306	20, 710	12, 590, 290	16
90, 455	45, 421, 486	17, 419, 836	101, 091	42, 235, 628	131, 917	77, 399, 938	145, 614	62, 075, 138	17
14, 648	17, 552, 491	5, 636, 346	15, 478	14, 186, 113	20, 970	20, 828, 358	24, 906	16, 469, 007	18
92, 865	31, 713, 599	12, 851, 617	98, 310	24, 375, 708	140, 617	56, 458, 332	149, 842	43, 020, 645	19
90, 363	25, 409, 282	11, 055, 757	92, 190	22, 026, 027	140, 122	32, 603, 845	142, 395	26, 086, 571	20
68, 943	16, 786, 360	8, 257, 812	60, 430	14, 648, 159	113, 734	26, 135, 018	102, 795	19, 065, 687	21
112, 916	40, 946, 060	18, 216, 602	124, 543	43, 146, 174	143, 337	35, 973, 465	128, 484	32, 871, 062	22
76, 078	19, 852, 747	8, 267, 791	85, 213	19, 847, 287	107, 275	21, 050, 635	95, 302	14, 599, 725	23
100, 062	29, 481, 697	14, 865, 884	103, 925	26, 836, 611	137, 954	31, 086, 790	136, 935	27, 002, 160	24
105, 057	27, 526, 878	13, 204, 376	104, 924	27, 463, 229	113, 627	19, 678, 966	95, 044	14, 638, 502	25
122, 669	39, 681, 156	17, 608, 422	119, 753	35, 529, 168	145, 500	53, 702, 953	134, 282	49, 281, 009	26
96, 649	19, 851, 509	10, 062, 848	94, 715	18, 631, 739	167, 613	47, 252, 496	144, 742	33, 841, 346	27
57, 838	24, 594, 684	8, 765, 369	62, 050	33, 502, 659	28, 296	4, 203, 745	26, 200	3, 845, 079	28
48, 702	14, 647, 192	6, 144, 287	49, 540	15, 492, 334	40, 627	12, 435, 829	30, 411	8, 737, 496	29
76, 806	25, 356, 051	9, 946, 117	74, 950	22, 560, 194	79, 355	42, 286, 136	71, 092	34, 309, 338	30
96, 123	27, 020, 617	10, 065, 825	102, 180	33, 754, 544	103, 708	35, 115, 361	99, 135	29, 078, 108	31
5, 285	2, 518, 058	1, 090, 233	4, 426	1, 768, 536	7, 417	3, 684, 889	6, 926	1, 935, 095	32
25, 454	12, 865, 994	5, 965, 744	24, 665	9, 833, 006	32, 070	10, 013, 261	32, 544	7, 599, 600	33
70	316, 842	95, 536	78	322, 480	84	117, 030	100	201, 497	34
62, 451	18, 774, 106	10, 337, 668	60, 427	15, 237, 301	81, 507	12, 040, 444	91, 338	10, 366, 783	35
28, 933	5, 011, 736	2, 580, 667	24, 300	3, 761, 022	44, 942	5, 693, 976	51, 466	5, 962, 121	36
88, 837	11, 673, 938	7, 857, 744	69, 551	8, 096, 123	121, 859	11, 115, 763	107, 359	8, 674, 780	37
49, 180	9, 002, 864	8, 656, 509	39, 531	8, 158, 892	40, 134	3, 573, 494	26, 741	2, 321, 975	38
78, 998	13, 992, 152	12, 202, 163	60, 345	11, 926, 126	77, 050	8, 357, 699	62, 082	6, 305, 055	39
27, 977	17, 724, 067	8, 466, 724	23, 275	14, 232, 447	22, 457	8, 096, 841	23, 591	6, 402, 931	40
70, 788	11, 488, 725	6, 900, 721	54, 870	8, 880, 839	105, 486	12, 506, 509	94, 052	9, 163, 075	41
71, 184	8, 661, 098	6, 278, 012	56, 341	7, 096, 679	104, 476	10, 809, 981	92, 139	8, 701, 231	42
60, 865	7, 072, 800	5, 745, 780	52, 892	5, 503, 444	88, 111	8, 228, 525	86, 606	7, 062, 866	43
47, 811	6, 552, 266	4, 607, 382	29, 159	4, 535, 371	92, 814	11, 496, 363	95, 897	10, 655, 748	44
66, 036	9, 627, 117	6, 043, 455	62, 223	9, 677, 517	110, 676	12, 406, 536	111, 809	12, 378, 669	45
35, 919	13, 051, 388	8, 883, 103	27, 191	11, 855, 948	59, 055	7, 871, 850	66, 910	10, 120, 935	46
90, 606	22, 245, 141	10, 024, 644	94, 978	26, 238, 224	93, 234	17, 138, 034	106, 105	15, 617, 722	47
202, 287	65, 060, 912	33, 447, 178	201, 888	71, 933, 334	191, 402	37, 804, 065	201, 886	34, 061, 163	48
27, 421	16, 371, 283	5, 753, 908	30, 408	15, 135, 729	20, 692	6, 871, 984	16, 406	3, 578, 073	49
25, 475	12, 706, 235	4, 088, 012	22, 811	9, 293, 688	22, 051	7, 040, 244	19, 360	5, 494, 083	50
8, 481	8, 005, 019	3, 199, 405	7, 012	5, 733, 408	7, 995	5, 136, 287	7, 050	2, 587, 228	51
35, 016	21, 549, 844	7, 756, 160	33, 749	16, 853, 544	31, 212	13, 829, 325	29, 598	10, 370, 591	52
12, 483	6, 556, 566	3, 253, 949	11, 823	4, 933, 522	12, 470	3, 816, 339	15, 349	3, 346, 044	53
6, 158	10, 388, 821	3, 945, 943	5, 820	7, 286, 868	6, 885	3, 471, 950	6, 139	2, 412, 776	54
15, 127	6, 058, 647	1, 973, 928	14, 917	5, 145, 466	13, 929	4, 937, 875	11, 313	2, 502, 090	55
2, 124	3, 660, 671	1, 270, 460	2, 328	3, 968, 080	2, 157	1, 720, 370	2, 180	1, 346, 140	56
40, 990	29, 157, 811	8, 453, 831	36, 155	21, 726, 903	51, 429	25, 297, 333	51, 230	17, 161, 067	57
31, 583	18, 256, 748	6, 185, 130	28, 117	14, 990, 831	38, 519	13, 166, 800	35, 381	10, 156, 094	58
90, 492	130, 158, 510	36, 655, 412	84, 836	105, 346, 372	84, 056	68, 117, 633	80, 375	53, 016, 114	59

TABLE 41.—FARMS CLASSIFIED BY KIND OF ROAD ON WHICH LOCATED, BY DIVISIONS AND STATES: 1930 AND 1925

DIVISION AND STATE	All farms, 1930	FARMS LOCATED ON—					
		Concrete road, 1930	Brick road, 1930	Concrete and brick road, 1925	Asphalt road, 1930	Macadam road	
						1930	1925
United States.....	6,288,648	202,564	13,180	156,434	72,011	306,397	316,527
GEOGRAPHIC DIVISIONS:							
New England.....	124,925	3,185	7	2,066	1,892	18,894	19,074
Middle Atlantic.....	357,603	35,395	1,714	26,048	4,743	64,821	66,883
East North Central.....	966,502	60,022	8,372	52,298	5,859	91,538	101,231
West North Central.....	1,112,755	20,704	1,136	8,735	1,115	7,290	6,420
South Atlantic.....	1,058,468	31,032	1,521	24,644	22,704	37,188	30,672
East South Central.....	1,062,214	11,875	163	6,495	9,015	48,221	64,227
West South Central.....	1,103,134	14,093	179	7,548	17,405	4,822	7,753
Mountain.....	241,314	4,409	3	4,633	864	2,748	531
Pacific.....	261,733	21,879	85	23,767	8,414	30,875	19,436
NEW ENGLAND:							
Maine.....	30,006	358	4	131	230	2,901	1,669
New Hampshire.....	14,906	283	-----	108	458	2,912	2,780
Vermont.....	24,898	675	-----	83	19	559	208
Massachusetts.....	25,598	623	3	792	915	7,678	8,534
Rhode Island.....	3,322	152	-----	58	149	981	1,232
Connecticut.....	17,195	1,094	-----	894	121	3,863	4,351
MIDDLE ATLANTIC:							
New York.....	159,806	17,636	827	12,202	2,844	38,759	42,787
New Jersey.....	25,378	3,046	5	2,378	930	4,548	4,608
Pennsylvania.....	172,419	14,713	882	11,468	969	21,514	19,488
EAST NORTH CENTRAL:							
Ohio.....	219,296	11,020	7,119	17,954	2,827	55,104	55,307
Indiana.....	181,570	9,125	544	5,887	1,470	21,958	29,783
Illinois.....	214,497	19,130	689	13,026	196	3,580	3,443
Michigan.....	169,372	9,562	15	7,338	1,249	6,445	7,331
Wisconsin.....	181,767	11,185	5	8,093	117	4,451	5,367
WEST NORTH CENTRAL:							
Minnesota.....	185,255	2,259	20	1,183	197	1,355	258
Iowa.....	214,928	7,803	276	2,286	126	730	466
Missouri.....	255,940	6,903	62	2,397	506	3,816	4,510
North Dakota.....	77,975	12	-----	12	2	63	9
South Dakota.....	83,157	47	1	7	8	29	55
Nebraska.....	129,458	641	176	501	54	35	24
Kansas.....	166,042	3,039	601	2,349	222	1,262	1,098
SOUTH ATLANTIC:							
Delaware.....	9,707	1,953	2	1,502	93	914	679
Maryland.....	43,233	4,830	10	3,681	176	7,097	6,353
District of Columbia.....	104	13	-----	12	29	29	52
Virginia.....	170,610	2,328	14	1,984	2,810	14,435	12,806
West Virginia.....	82,641	2,751	409	2,980	1,793	4,685	3,388
North Carolina.....	279,708	11,160	331	8,651	6,006	4,914	2,651
South Carolina.....	157,981	4,429	25	1,502	1,935	782	57
Georgia.....	255,598	2,907	9	1,735	2,875	898	593
Florida.....	58,966	661	721	2,597	6,897	3,384	4,093
EAST SOUTH CENTRAL:							
Kentucky.....	246,499	1,769	29	1,203	2,343	33,222	42,039
Tennessee.....	245,557	4,943	7	1,729	4,511	13,972	18,100
Alabama.....	257,395	1,679	16	356	1,816	1,005	2,211
Mississippi.....	312,663	3,484	111	3,207	345	22	1,877
WEST SOUTH CENTRAL:							
Arkansas.....	242,334	3,011	1	3,654	3,440	312	2,346
Louisiana.....	161,445	1,469	19	299	530	495	152
Oklahoma.....	203,866	3,124	85	1,222	494	85	175
Texas.....	495,489	6,489	74	2,373	12,941	3,930	5,080
MOUNTAIN:							
Montana.....	47,495	47	-----	34	-----	70	27
Idaho.....	41,674	172	2	152	367	1,270	341
Wyoming.....	16,011	33	-----	53	9	52	15
Colorado.....	59,956	839	1	800	28	149	71
New Mexico.....	31,404	357	-----	333	10	222	66
Arizona.....	14,173	1,187	-----	1,584	150	75	72
Utah.....	27,159	1,703	-----	1,764	292	812	220
Nevada.....	3,442	71	-----	113	8	98	19
PACIFIC:							
Washington.....	70,904	4,957	81	5,312	790	1,792	1,664
Oregon.....	55,153	1,368	2	1,782	2,870	6,175	6,633
California.....	135,676	15,554	2	16,673	4,754	22,908	11,139

TABLE 41.—FARMS CLASSIFIED BY KIND OF ROAD ON WHICH LOCATED, BY DIVISIONS AND STATES: 1930 AND 1925—Continued

DIVISION AND STATE	FARMS LOCATED ON—continued							
	Gravel road		Sand-clay road, 1930	Improved dirt road, 1930	Sand-clay and improved dirt road, 1925	Unimproved dirt road		All other roads (including not reported)
	1930	1925				1930	1925	
United States.....	1,279,113	946,057	156,531	1,638,954	1,998,704	2,279,989	2,747,732	339,876
GEOGRAPHIC DIVISIONS:								
New England.....	31,460	38,936	456	18,449	35,656	45,588	60,808	4,994
Middle Atlantic.....	35,353	33,832	1,257	38,679	63,270	100,903	208,958	14,258
East North Central.....	395,149	339,076	4,915	131,642	188,522	231,416	337,794	37,589
West North Central.....	209,736	115,906	5,102	423,792	495,410	401,660	450,338	42,226
South Atlantic.....	64,802	42,703	109,792	268,212	385,994	437,086	589,343	66,131
East South Central.....	249,892	152,580	19,991	242,765	281,337	419,195	472,522	61,127
West South Central.....	152,481	112,573	13,810	406,718	410,785	422,303	452,117	71,322
Mountain.....	51,806	30,954	912	70,365	82,777	92,007	102,245	18,200
Pacific.....	87,990	79,497	296	38,332	54,953	49,831	73,607	24,031
NEW ENGLAND:								
Maine.....	12,503	14,153	186	4,971	12,391	15,904	20,835	1,949
New Hampshire.....	2,181	4,879	18	1,793	3,874	6,607	9,281	654
Vermont.....	9,354	10,176	80	4,927	6,385	8,739	10,725	545
Massachusetts.....	5,217	7,177	121	3,404	7,738	6,575	8,619	1,062
Rhode Island.....	397	237	1	543	1,315	969	1,005	130
Connecticut.....	1,808	2,312	50	2,811	3,953	6,794	10,343	654
MIDDLE ATLANTIC:								
New York.....	14,341	16,767	263	15,759	30,986	63,190	80,846	6,184
New Jersey.....	6,805	7,785	184	2,363	2,421	6,472	10,319	1,025
Pennsylvania.....	14,684	9,280	810	20,557	29,863	91,241	117,802	7,049
EAST NORTH CENTRAL:								
Ohio.....	78,598	66,647	590	9,604	16,408	45,538	77,463	8,896
Indiana.....	105,936	105,947	371	6,790	9,837	27,746	39,778	7,030
Illinois.....	44,752	32,473	343	57,149	81,150	79,175	90,479	9,483
Michigan.....	79,231	72,766	2,124	23,578	34,829	41,006	66,210	6,162
Wisconsin.....	86,632	61,243	1,487	31,521	46,798	37,951	63,864	5,418
WEST NORTH CENTRAL:								
Minnesota.....	75,942	54,908	1,318	50,692	72,155	46,835	54,951	6,637
Iowa.....	47,902	21,157	521	65,265	85,419	55,627	99,623	6,648
Missouri.....	40,275	28,299	416	71,632	93,930	120,783	122,658	11,547
North Dakota.....	5,142	1,234	97	38,898	38,882	30,062	31,107	3,699
South Dakota.....	11,346	4,197	3	42,455	40,824	25,594	32,048	3,674
Nebraska.....	15,310	2,254	497	71,719	75,735	36,194	46,559	4,802
Kansas.....	13,813	3,767	2,250	83,071	88,465	56,565	63,392	5,219
SOUTH ATLANTIC:								
Delaware.....	688	121	115	1,614	2,939	3,942	4,643	386
Maryland.....	5,147	4,254	214	6,225	6,162	17,752	26,741	1,752
District of Columbia.....	16	28	3	3	15	13	23	9
Virginia.....	16,432	11,204	12,602	31,167	42,112	81,709	119,575	9,063
West Virginia.....	4,724	1,153	513	10,184	12,318	51,602	65,573	5,980
North Carolina.....	17,732	12,240	42,828	74,074	119,590	101,365	130,990	21,208
South Carolina.....	5,661	4,316	25,435	44,165	70,315	68,188	93,970	7,311
Georgia.....	12,079	7,084	23,161	89,932	115,283	109,565	118,752	14,172
Florida.....	2,323	2,353	4,924	10,848	17,260	22,950	29,076	6,258
EAST SOUTH CENTRAL:								
Kentucky.....	39,576	25,927	814	31,079	51,631	117,256	127,861	20,411
Tennessee.....	56,857	38,886	933	44,879	74,340	104,724	114,015	14,831
Alabama.....	43,214	24,973	12,791	82,661	71,966	101,316	128,315	12,894
Mississippi.....	110,215	62,794	5,450	84,146	83,400	95,899	102,331	12,991
WEST SOUTH CENTRAL:								
Arkansas.....	35,094	21,045	1,913	65,836	76,293	113,687	112,666	19,040
Louisiana.....	52,813	31,816	681	37,223	38,592	60,807	60,126	7,408
Oklahoma.....	10,741	3,760	1,809	101,265	91,369	72,033	92,681	14,230
Texas.....	53,833	55,952	9,407	202,394	204,631	175,776	186,644	30,645
MOUNTAIN:								
Montana.....	5,656	2,391	40	17,617	18,675	21,381	23,125	2,684
Idaho.....	14,997	10,625	332	9,353	18,242	12,834	10,084	2,347
Wyoming.....	1,428	690	4	5,223	4,165	8,032	8,656	1,230
Colorado.....	14,262	8,049	161	22,602	24,960	18,072	22,243	3,842
New Mexico.....	3,362	2,455	254	6,147	5,053	17,750	21,827	3,302
Arizona.....	1,759	650	10	3,442	3,365	5,085	4,338	2,465
Utah.....	9,864	5,604	96	5,004	7,136	7,247	10,213	2,141
Nevada.....	478	550	15	977	1,181	1,606	1,759	189
PACIFIC:								
Washington.....	38,222	32,216	72	6,967	10,391	13,943	19,561	4,080
Oregon.....	25,620	20,753	30	4,580	5,043	11,488	17,234	3,020
California.....	24,148	26,528	194	26,785	39,519	24,400	36,812	16,931

TABLE 42.—FARM MOTOR EQUIPMENT, BY DIVISIONS AND STATES:
1930 AND 1920

DIVISION AND STATE	AUTOMOBILES		TRUCKS		TRACTORS		Elec- tric motors, 1930	Station- ary gas engines, 1930
	1930	1920	1930	1920	1930	1920		
United States.....	4, 134, 675	2, 146, 362	900, 385	139, 169	920, 021	246, 083	386, 191	1, 131, 108
GEOGRAPHIC DIVISIONS:								
New England.....	89, 287	44, 754	37, 972	8, 119	14, 109	2, 397	23, 706	34, 481
Middle Atlantic.....	316, 509	164, 939	120, 789	22, 011	81, 970	14, 140	48, 682	131, 099
East North Central.....	870, 667	550, 858	198, 172	26, 074	249, 333	58, 092	96, 552	334, 698
West North Central.....	1, 075, 578	693, 032	180, 857	33, 375	318, 160	97, 384	78, 006	422, 474
South Atlantic.....	481, 693	200, 103	94, 946	15, 787	47, 376	11, 229	16, 083	42, 900
East South Central.....	335, 003	86, 141	45, 568	5, 153	24, 393	5, 370	4, 691	14, 892
West South Central.....	536, 641	184, 275	90, 791	9, 455	74, 010	19, 892	9, 802	35, 706
Mountain.....	183, 020	93, 727	55, 742	7, 589	48, 007	17, 513	17, 551	46, 133
Pacific.....	240, 277	123, 533	69, 548	11, 606	62, 663	19, 557	91, 058	68, 735
NEW ENGLAND:								
Maine.....	26, 227	12, 589	10, 751	1, 120	3, 410	635	5, 575	8, 342
New Hampshire.....	11, 079	5, 263	4, 539	717	1, 096	207	2, 416	3, 725
Vermont.....	18, 020	8, 172	5, 035	616	2, 426	444	3, 045	10, 962
Massachusetts.....	17, 638	9, 309	9, 572	3, 535	3, 921	592	6, 846	5, 283
Rhode Island.....	2, 569	1, 395	1, 701	536	559	79	1, 181	707
Connecticut.....	13, 154	8, 046	6, 344	1, 595	2, 667	440	4, 043	5, 462
MIDDLE ATLANTIC:								
New York.....	141, 016	74, 753	58, 974	9, 259	40, 369	7, 407	24, 342	64, 723
New Jersey.....	22, 371	13, 695	14, 753	3, 380	8, 088	946	5, 879	9, 036
Pennsylvania.....	152, 222	76, 491	47, 062	9, 372	33, 513	5, 697	18, 461	57, 340
EAST NORTH CENTRAL:								
Ohio.....	201, 552	128, 384	39, 210	7, 319	52, 974	10, 469	21, 278	52, 508
Indiana.....	154, 556	102, 122	30, 037	3, 671	41, 979	9, 230	11, 030	39, 380
Illinois.....	192, 873	139, 090	40, 371	6, 154	69, 628	23, 102	15, 557	79, 300
Michigan.....	150, 922	82, 437	36, 768	4, 886	34, 579	5, 884	14, 892	55, 366
Wisconsin.....	176, 764	88, 825	51, 786	4, 044	50, 173	9, 407	33, 795	108, 134
WEST NORTH CENTRAL:								
Minnesota.....	185, 717	107, 824	36, 557	3, 803	48, 457	15, 503	19, 926	112, 376
Iowa.....	240, 512	177, 558	32, 669	8, 910	66, 258	20, 270	27, 801	114, 977
Missouri.....	176, 466	80, 229	20, 132	5, 050	24, 999	7, 889	4, 949	31, 718
North Dakota.....	78, 793	47, 711	16, 990	774	37, 605	13, 006	4, 878	44, 165
South Dakota.....	81, 923	58, 202	14, 816	4, 353	33, 837	12, 939	4, 686	34, 475
Nebraska.....	141, 144	104, 453	26, 045	6, 548	40, 729	11, 100	8, 308	45, 902
Kansas.....	171, 018	111, 055	33, 648	3, 928	66, 275	17, 177	7, 463	38, 861
SOUTH ATLANTIC:								
Delaware.....	8, 724	4, 014	2, 996	304	1, 600	239	513	1, 788
Maryland.....	37, 972	17, 702	11, 284	2, 805	7, 208	1, 525	3, 669	9, 330
District of Columbia.....	60	58	81	29	17	1	8	10
Virginia.....	88, 463	30, 959	19, 459	2, 544	9, 757	2, 379	3, 632	10, 298
West Virginia.....	36, 978	11, 127	7, 432	936	2, 792	572	1, 269	4, 314
North Carolina.....	132, 876	44, 207	18, 558	2, 671	11, 426	2, 277	2, 320	4, 981
South Carolina.....	61, 754	32, 812	6, 966	1, 736	3, 462	1, 304	945	2, 677
Georgia.....	88, 479	48, 841	15, 967	3, 145	5, 870	2, 252	1, 246	5, 000
Florida.....	26, 387	9, 383	12, 203	1, 617	5, 244	680	2, 481	4, 502
EAST SOUTH CENTRAL:								
Kentucky.....	86, 784	30, 146	7, 188	1, 538	7, 322	2, 029	1, 484	5, 326
Tennessee.....	89, 022	23, 550	9, 039	1, 430	6, 865	1, 872	1, 603	4, 895
Alabama.....	73, 634	16, 592	12, 838	1, 180	4, 664	811	972	2, 455
Mississippi.....	85, 563	15, 853	16, 503	1, 005	5, 542	687	632	2, 186
WEST SOUTH CENTRAL:								
Arkansas.....	65, 935	16, 408	11, 000	1, 027	5, 684	1, 822	1, 460	4, 730
Louisiana.....	43, 082	10, 512	9, 281	874	5, 016	2, 812	633	2, 639
Oklahoma.....	127, 448	52, 063	23, 930	2, 155	25, 962	6, 210	2, 418	9, 363
Texas.....	300, 176	105, 292	52, 580	5, 399	37, 348	9, 048	5, 351	18, 974
MOUNTAIN:								
Montana.....	38, 166	22, 072	14, 615	1, 225	19, 031	7, 647	1, 708	13, 639
Idaho.....	33, 966	17, 646	6, 281	837	4, 691	1, 587	6, 713	10, 024
Wyoming.....	12, 824	6, 705	4, 108	591	4, 110	1, 075	481	3, 424
Colorado.....	52, 253	30, 830	16, 918	3, 016	13, 334	4, 990	3, 299	11, 470
New Mexico.....	15, 395	6, 018	5, 328	593	2, 497	491	580	2, 018
Arizona.....	9, 916	5, 082	3, 062	581	2, 558	930	2, 054	3, 095
Utah.....	17, 574	8, 657	4, 189	572	1, 426	583	1, 756	1, 236
Nevada.....	2, 921	1, 717	1, 241	174	360	210	960	1, 227
PACIFIC:								
Washington.....	55, 095	29, 792	18, 836	3, 371	8, 388	2, 635	15, 788	18, 762
Oregon.....	47, 440	22, 223	9, 741	1, 819	9, 838	3, 070	9, 010	17, 189
California.....	136, 842	71, 518	40, 971	6, 416	44, 487	13, 852	60, 260	32, 784

TABLE 43.—TELEPHONES, WATER, AND ELECTRIC LIGHT ON FARMS,
BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	FARMS REPORTING TELEPHONES		FARMS REPORTING WATER PIPED INTO DWELLING HOUSE		FARMS REPORTING WATER PIPED INTO BATHROOM		FARMS REPORT- ING DWELLING HOUSE LIGHTED BY ELECTRICITY	
	Number	Per cent of all farms	Number	Per cent of all farms	Number	Per cent of all farms	Number	Per cent of all farms
United States.....	2,139,194	34.0	994,202	15.8	531,248	8.4	841,310	13.4
GEOGRAPHIC DIVISIONS:								
New England.....	76,284	61.1	79,815	63.9	32,684	26.2	53,655	42.9
Middle Atlantic.....	161,879	45.3	135,699	37.9	63,766	17.8	114,098	31.9
East North Central.....	560,462	58.0	211,272	21.9	92,489	9.6	202,656	21.0
West North Central.....	724,545	65.1	180,402	16.2	94,108	8.5	146,969	13.2
South Atlantic.....	117,464	11.1	66,763	6.3	41,854	3.9	64,173	6.1
East South Central.....	142,204	13.4	27,171	2.6	17,316	1.6	31,952	3.0
West South Central.....	181,647	16.5	88,376	8.0	50,281	4.6	40,240	3.6
Mountain.....	68,217	28.3	48,324	20.0	26,303	10.9	49,173	20.4
Pacific.....	106,492	40.7	156,380	59.7	112,947	43.2	138,394	52.9
NEW ENGLAND:								
Maine.....	22,189	56.9	19,121	49.0	4,918	12.6	12,920	33.1
New Hampshire.....	9,313	62.5	10,995	73.8	3,857	25.9	6,160	41.3
Vermont.....	15,093	60.6	18,013	72.3	6,185	24.8	7,565	30.4
Massachusetts.....	16,581	64.8	19,083	74.5	10,939	42.7	16,037	62.6
Rhode Island.....	1,742	52.4	1,887	56.8	1,027	30.9	1,910	57.5
Connecticut.....	11,366	66.1	10,716	62.3	5,758	33.5	9,063	52.7
MIDDLE ATLANTIC:								
New York.....	78,185	48.9	59,276	37.1	29,555	18.5	55,019	34.4
New Jersey.....	10,373	40.9	12,359	48.7	8,162	32.2	13,441	53.0
Pennsylvania.....	73,321	42.5	64,064	37.2	26,049	15.1	45,638	26.5
EAST NORTH CENTRAL:								
Ohio.....	121,214	55.3	64,104	29.2	24,320	11.1	56,740	25.9
Indiana.....	110,333	60.8	35,451	19.5	14,380	7.9	30,335	16.7
Illinois.....	147,672	68.8	42,391	19.8	23,583	11.0	34,231	16.0
Michigan.....	73,757	43.5	40,872	24.1	15,073	9.3	34,785	20.5
Wisconsin.....	107,486	59.1	28,454	15.7	14,533	8.0	46,565	25.6
WEST NORTH CENTRAL:								
Minnesota.....	114,693	61.9	23,124	12.5	11,183	6.0	23,342	12.6
Iowa.....	180,876	84.2	51,635	24.0	31,435	14.6	46,042	21.4
Missouri.....	137,712	53.8	21,308	8.3	10,881	4.3	20,223	7.9
North Dakota.....	31,878	40.9	5,844	7.5	2,537	3.3	6,192	7.9
South Dakota.....	44,608	53.6	12,089	14.5	4,657	5.6	9,070	10.9
Nebraska.....	93,888	72.5	38,357	29.6	17,817	13.8	21,380	16.5
Kansas.....	120,390	72.8	28,045	16.9	15,598	9.4	20,720	12.5
SOUTH ATLANTIC:								
Delaware.....	2,420	24.9	1,500	15.5	1,033	10.6	1,561	16.1
Maryland.....	11,935	27.6	10,354	24.0	6,173	14.3	9,145	21.2
District of Columbia.....	69	66.3	48	46.2	43	41.3	67	64.4
Virginia.....	30,418	17.8	15,291	9.0	10,032	5.9	13,009	7.6
West Virginia.....	28,117	34.0	9,650	11.7	3,548	4.7	5,330	6.4
North Carolina.....	19,852	7.1	9,308	3.3	5,351	1.9	15,006	5.4
South Carolina.....	6,357	4.0	5,176	3.3	3,757	2.4	6,067	3.8
Georgia.....	14,771	5.8	7,877	3.1	4,950	1.9	7,499	2.9
Florida.....	3,525	6.0	7,559	12.8	6,158	10.4	6,489	11.0
EAST SOUTH CENTRAL:								
Kentucky.....	61,631	25.0	8,378	3.4	5,128	2.1	10,691	4.3
Tennessee.....	45,205	13.4	8,018	3.3	4,903	2.0	10,010	4.1
Alabama.....	19,510	7.6	5,182	2.0	3,194	1.2	6,459	2.5
Mississippi.....	15,858	5.1	5,503	1.8	4,091	1.3	4,702	1.5
WEST SOUTH CENTRAL:								
Arkansas.....	25,046	10.3	3,690	1.5	2,392	1.0	5,121	2.1
Louisiana.....	6,106	3.8	4,964	3.1	3,841	2.4	4,174	2.6
Oklahoma.....	53,149	26.1	10,820	5.3	6,521	3.2	8,091	4.0
Texas.....	97,346	19.6	68,902	13.9	37,527	7.6	22,854	4.6
MOUNTAIN:								
Montana.....	9,697	20.4	5,382	11.3	2,608	5.5	3,547	7.5
Idaho.....	15,733	37.8	9,970	23.9	5,227	12.5	12,809	30.7
Wyoming.....	4,483	28.0	1,995	12.5	982	6.1	1,145	7.2
Colorado.....	23,877	39.8	12,314	20.5	6,183	10.3	9,393	15.7
New Mexico.....	2,879	9.2	2,804	8.9	1,626	5.2	1,691	5.4
Arizona.....	2,672	18.9	4,083	28.8	2,772	19.6	3,671	25.9
Utah.....	7,416	27.3	10,561	38.9	6,157	22.7	15,778	58.1
Nevada.....	1,460	42.4	1,215	35.3	748	21.7	1,139	33.1
PACIFIC:								
Washington.....	31,764	44.8	34,476	48.6	20,726	29.2	34,056	48.0
Oregon.....	26,557	48.2	24,265	44.0	15,217	27.6	18,397	33.4
California.....	48,171	35.5	97,639	72.0	77,004	56.8	85,941	63.3

TABLE 44.—SALES AND PURCHASES THROUGH FARMERS' COOPERATIVE ORGANIZATIONS, BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	COOPERATIVE SALES				COOPERATIVE PURCHASES			
	Farms reporting		Amount		Farms reporting		Amount	
	Number	Per cent of all farms	Total	Average per farm	Number	Per cent of all farms	Total	Average per farm
United States.....	691, 895	11. 0	\$392, 481, 491	\$1, 290	410, 914	6. 5	\$125, 048, 597	\$304
GEOGRAPHIC DIVISIONS:								
New England.....	9, 170	7. 3	21, 067, 579	2, 297	10, 897	8. 7	8, 802, 124	808
Middle Atlantic.....	41, 068	11. 5	72, 167, 465	1, 757	30, 856	8. 6	16, 870, 555	547
East North Central.....	170, 992	17. 7	150, 849, 215	1, 882	115, 368	11. 9	24, 448, 719	212
West North Central.....	290, 199	26. 1	310, 334, 418	1, 069	159, 988	14. 4	38, 572, 528	210
South Atlantic.....	28, 662	2. 7	41, 801, 737	1, 453	15, 866	1. 5	6, 610, 674	417
East South Central.....	19, 670	1. 9	13, 602, 866	1, 692	15, 948	1. 5	2, 526, 309	158
West South Central.....	42, 292	3. 8	38, 177, 517	1, 139	18, 421	1. 7	3, 881, 814	211
Mountain.....	28, 347	11. 7	30, 702, 878	1, 295	12, 208	5. 1	3, 573, 028	291
Pacific.....	61, 495	23. 5	197, 777, 816	3, 216	31, 272	11. 9	24, 762, 846	792
NEW ENGLAND:								
Maine.....	755	1. 9	871, 777	1, 155	1, 674	4. 3	928, 175	554
New Hampshire.....	461	3. 1	675, 438	1, 465	1, 647	11. 0	1, 113, 317	676
Vermont.....	4, 304	17. 3	6, 807, 273	1, 582	2, 632	10. 6	1, 512, 633	575
Massachusetts.....	1, 448	5. 7	4, 987, 958	3, 445	2, 801	11. 3	2, 544, 891	880
Rhode Island.....	140	4. 2	307, 824	2, 199	148	4. 5	171, 679	1, 160
Connecticut.....	2, 062	12. 0	7, 417, 309	3, 597	1, 905	11. 1	2, 531, 429	1, 329
MIDDLE ATLANTIC:								
New York.....	28, 015	17. 5	52, 623, 182	1, 878	19, 933	12. 5	11, 407, 972	572
New Jersey.....	1, 750	6. 9	5, 271, 712	3, 012	1, 899	7. 5	1, 785, 290	940
Pennsylvania.....	11, 303	6. 6	14, 272, 571	1, 263	9, 024	5. 2	3, 677, 293	408
EAST NORTH CENTRAL:								
Ohio.....	31, 067	14. 2	26, 102, 644	840	26, 736	12. 2	6, 167, 597	231
Indiana.....	20, 461	11. 3	16, 687, 604	816	18, 742	10. 3	3, 463, 461	185
Illinois.....	41, 857	19. 5	48, 933, 674	1, 169	16, 861	7. 9	3, 826, 054	227
Michigan.....	31, 331	18. 5	16, 581, 237	529	28, 721	17. 0	5, 797, 257	202
Wisconsin.....	46, 276	25. 5	42, 544, 056	919	24, 308	13. 4	5, 194, 350	214
WEST NORTH CENTRAL:								
Minnesota.....	95, 639	51. 6	105, 965, 586	1, 108	39, 561	21. 4	6, 414, 232	162
Iowa.....	58, 970	27. 4	74, 635, 414	1, 266	23, 183	15. 4	7, 462, 349	225
Missouri.....	47, 442	18. 5	29, 448, 479	621	31, 982	12. 5	6, 506, 159	203
North Dakota.....	20, 382	26. 1	20, 890, 641	1, 022	11, 085	14. 2	1, 622, 265	146
South Dakota.....	18, 141	21. 8	16, 409, 195	905	11, 176	13. 4	2, 079, 436	186
Nebraska.....	23, 397	18. 1	26, 648, 713	1, 139	15, 098	11. 7	4, 441, 475	294
Kansas.....	26, 228	15. 8	36, 396, 390	1, 388	17, 903	10. 8	5, 046, 612	282
SOUTH ATLANTIC:								
Delaware.....	64	0. 7	86, 138	1, 346	186	1. 9	138, 492	745
Maryland.....	4, 533	10. 5	6, 924, 827	1, 528	3, 383	7. 8	1, 178, 464	348
District of Columbia.....								
Virginia.....	4, 394	2. 6	8, 792, 136	2, 001	3, 947	2. 3	1, 474, 475	374
West Virginia.....	1, 652	2. 0	1, 207, 106	731	2, 268	2. 7	389, 264	172
North Carolina.....	4, 606	1. 6	2, 906, 980	631	2, 158	0. 8	483, 033	224
South Carolina.....	2, 469	1. 6	3, 855, 277	1, 561	555	0. 4	718, 361	1, 294
Georgia.....	5, 142	2. 0	3, 659, 908	712	1, 724	0. 7	399, 988	232
Florida.....	5, 802	9. 8	14, 369, 275	2, 477	1, 645	2. 8	1, 828, 597	1, 112
EAST SOUTH CENTRAL:								
Kentucky.....	4, 793	1. 9	2, 736, 445	571	1, 260	0. 5	275, 814	219
Tennessee.....	3, 552	1. 4	1, 381, 835	389	2, 872	1. 2	382, 158	133
Alabama.....	7, 270	2. 8	3, 863, 460	531	7, 682	3. 0	1, 360, 428	177
Mississippi.....	4, 055	1. 3	5, 621, 126	1, 386	4, 134	1. 3	507, 909	123
WEST SOUTH CENTRAL:								
Arkansas.....	4, 651	1. 9	3, 153, 892	678	2, 519	1. 0	358, 232	142
Louisiana.....	7, 467	4. 6	7, 075, 237	948	6, 929	4. 3	1, 365, 996	197
Oklahoma.....	21, 715	10. 7	23, 489, 243	1, 082	5, 273	2. 6	950, 004	180
Texas.....	8, 459	1. 7	14, 459, 145	1, 709	3, 700	0. 7	1, 207, 582	326
MOUNTAIN:								
Montana.....	5, 574	11. 7	6, 730, 386	1, 207	3, 034	6. 4	821, 793	271
Idaho.....	7, 031	16. 9	7, 710, 675	1, 097	2, 174	5. 2	447, 462	206
Wyoming.....	2, 145	13. 4	2, 465, 886	1, 150	581	3. 6	218, 113	375
Colorado.....	6, 783	11. 3	8, 399, 417	1, 238	3, 339	5. 6	804, 378	241
New Mexico.....	1, 442	4. 6	2, 531, 299	1, 754	569	1. 8	170, 487	300
Arizona.....	639	4. 5	2, 952, 999	4, 621	182	1. 3	94, 937	522
Utah.....	4, 193	15. 4	4, 263, 917	1, 017	2, 284	8. 4	979, 754	429
Nevada.....	539	15. 7	1, 648, 299	3, 058	135	3. 9	36, 104	207
PACIFIC:								
Washington.....	16, 737	23. 6	33, 338, 231	1, 992	11, 885	16. 8	9, 005, 416	758
Oregon.....	8, 638	15. 7	11, 366, 895	1, 316	4, 502	8. 2	1, 445, 269	321
California.....	36, 120	26. 6	153, 072, 690	4, 238	14, 885	11. 0	14, 312, 161	962

TABLE 45.—FARM OPERATORS REPORTING DAYS OF WORK AT OTHER OCCUPATIONS, FOR PAY, BY SPECIFIED PERIODS, BY DIVISIONS AND STATES: 1929

		FARM OPERATORS REPORTING DAYS OF WORK AT OTHER OCCUPATIONS FOR PAY—									
DIVISION AND STATE	All farm operators	Total number	Per cent of all farm operators	Under 25 days	25 to 49 days	50 to 74 days	75 to 99 days	100 to 149 days	150 to 199 days	200 to 249 days	250 days and over
United States.	6,288,648	1,902,898	30.3	516,102	323,663	217,032	118,427	133,080	143,485	129,430	267,304
GEOG. DIVS.:											
New England..	124,925	55,877	44.7	9,196	6,367	4,968	3,156	6,213	5,949	5,954	14,080
Mid. Atlantic..	367,003	124,644	34.0	28,934	15,132	11,396	6,490	12,873	12,126	12,232	25,461
E. N. Central..	966,562	276,465	28.6	82,993	38,774	25,731	14,168	25,604	22,814	20,726	43,623
W. N. Central..	1,112,755	202,177	26.6	106,276	43,668	24,686	12,945	15,556	14,413	12,126	30,772
S. Atlantic..	1,058,468	386,110	31.8	69,624	56,552	41,057	22,594	38,909	29,625	28,105	60,051
E. S. Central..	1,062,214	347,628	32.7	90,516	73,779	46,713	24,041	35,906	22,679	20,961	33,042
W. S. Central..	1,103,134	322,311	29.2	94,300	69,846	44,615	23,881	27,906	16,940	14,315	30,484
Mountain.....	241,314	80,650	33.2	18,065	12,444	8,722	6,152	7,202	7,548	5,708	14,392
Pacific.....	261,733	97,416	37.2	18,856	11,573	9,114	6,168	9,857	10,601	9,387	25,366
NEW ENGLAND:											
Maine.....	39,006	19,233	49.4	3,475	2,389	1,903	1,121	2,252	2,164	2,078	3,876
N. Hampshire..	14,906	7,071	47.4	1,018	856	653	419	845	840	815	1,627
Vermont.....	24,898	12,291	49.4	2,514	1,607	1,158	632	1,224	1,133	1,096	2,810
Massachusetts..	25,598	9,852	38.6	1,204	708	715	576	1,148	955	1,111	3,375
Rhode Island..	3,322	987	29.7	89	77	71	31	91	117	100	402
Connecticut....	17,195	6,420	37.3	866	556	468	371	655	740	756	1,990
MID. ATLANTIC:											
New York.....	159,806	49,636	30.7	11,281	6,037	4,445	2,517	4,816	4,350	4,732	10,858
New Jersey....	25,378	5,891	23.2	903	581	509	317	622	1,093	592	1,774
Pennsylvania....	172,419	69,717	40.4	16,750	8,514	6,442	3,656	7,435	7,183	6,908	12,829
E. N. CENTRAL:											
Ohio.....	219,296	63,643	29.0	15,929	8,268	5,677	2,988	6,364	5,914	5,748	12,515
Indiana.....	181,570	56,089	30.9	14,134	7,848	5,594	2,918	5,328	5,854	4,481	9,882
Illinois.....	214,497	51,581	24.0	18,912	8,176	4,878	2,340	4,465	3,664	2,842	6,202
Michigan.....	169,372	60,311	35.6	18,559	7,099	5,485	3,435	5,664	5,091	4,811	9,539
Wisconsin.....	181,767	44,781	24.6	16,410	6,782	4,099	2,427	3,843	3,321	2,813	5,085
W. N. CENTRAL:											
Minnesota.....	185,255	42,315	22.8	17,398	6,859	3,778	2,210	3,223	2,837	2,011	3,999
Iowa.....	214,922	38,420	17.9	16,018	5,842	3,175	1,475	2,015	2,069	1,863	5,323
Missouri.....	255,940	74,083	28.9	21,011	12,903	8,792	4,236	6,870	5,113	4,401	10,697
North Dakota..	77,375	18,004	23.1	11,407	2,438	1,095	523	669	655	411	872
South Dakota..	83,167	15,715	18.9	7,551	2,641	1,350	664	793	657	566	1,193
Nebraska.....	129,458	22,859	17.7	11,285	3,745	1,801	793	1,117	817	722	2,579
Kansas.....	166,042	51,071	30.8	21,806	9,127	4,695	2,141	3,269	2,335	2,089	6,109
S. ATLANTIC:											
Delaware.....	9,707	2,911	30.0	502	487	393	173	353	293	221	489
Maryland.....	43,203	14,359	33.3	2,508	1,818	1,398	810	1,724	1,524	1,536	3,060
Dist. Columbia.	104	20	19.2	8	1	1	1	3	3	3	13
Virginia.....	176,610	69,471	40.7	10,775	9,162	7,923	4,406	9,306	7,381	7,601	12,927
W. Virginia....	82,641	39,503	47.8	6,603	5,094	4,221	2,536	5,216	4,805	4,223	7,498
N. Carolina....	279,708	78,371	28.0	18,237	14,881	10,776	5,712	8,827	5,915	5,519	8,454
S. Carolina....	167,931	49,454	31.3	11,125	10,069	6,773	3,887	6,380	4,104	3,242	4,974
Georgia.....	255,598	63,146	24.7	17,932	13,089	7,707	3,670	5,608	3,656	3,770	7,713
Florida.....	53,966	18,115	31.9	1,888	2,011	1,963	1,200	2,488	2,253	2,086	4,926
E. S. CENTRAL:											
Kentucky.....	246,499	88,488	35.9	17,652	15,678	12,297	6,214	12,213	7,380	6,929	10,025
Tennessee.....	245,657	92,434	37.6	21,159	18,036	12,508	6,857	10,429	7,070	6,554	9,991
Alabama.....	257,395	72,498	28.9	22,213	16,701	10,603	5,009	6,375	4,062	3,906	6,138
Mississippi....	312,663	92,213	29.5	29,492	23,325	11,908	5,861	8,889	4,167	3,682	6,888
W. S. CENTRAL:											
Arkansas.....	242,334	77,266	31.9	22,667	17,895	11,809	5,666	7,815	3,882	3,480	5,152
Louisiana.....	161,445	48,067	29.8	11,729	11,807	7,696	4,530	3,769	2,491	1,862	4,193
Oklahoma.....	203,866	61,665	30.2	21,433	17,737	7,098	3,789	4,562	3,475	2,548	6,607
Texas.....	495,489	135,348	27.3	39,065	28,355	18,042	9,306	12,251	7,094	6,105	14,532
MOUNTAIN:											
Montana.....	47,495	14,202	29.9	4,501	2,522	1,482	984	1,110	1,070	722	1,802
Idaho.....	41,674	15,348	36.8	4,027	2,089	1,736	1,068	1,235	1,204	910	2,473
Wyoming.....	16,011	4,868	30.2	1,014	836	562	385	481	478	343	759
Colorado.....	95,956	17,238	28.8	4,890	2,506	1,730	1,209	1,554	1,531	1,170	3,085
New Mexico....	31,404	9,895	31.5	1,177	1,299	1,170	1,009	1,133	1,407	853	1,847
Arizona.....	14,173	4,465	31.5	453	468	428	313	438	590	424	1,437
Utah.....	27,159	13,037	48.0	2,275	1,937	1,181	1,017	1,196	1,251	1,022	2,881
Nevada.....	3,442	987	28.7	162	169	133	81	108	107	49	181
PACIFIC:											
Washington....	70,904	20,750	42.0	5,368	3,472	2,678	1,904	3,033	3,294	3,237	6,764
Oregon.....	55,153	25,155	45.6	5,242	3,446	2,490	1,689	2,939	2,454	2,163	5,002
California.....	135,676	42,511	31.3	5,246	4,660	3,946	2,575	4,155	4,313	3,886	13,630

TABLE 46.—NUMBER OF SPECIFIED KINDS OF LIVESTOCK ON FARMS IN THE UNITED STATES: 1870 TO 1930

CLASS	1930 (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)	1910 (Apr. 15)	1900 (June 1)	1890 (June 1)	1880 (June 1)	1870 (June 1)
All horses, mules, and asses and burros	18,934,337	22,081,520	25,272,043	24,148,580	21,625,800	17,581,318	12,170,296	8,270,785
Horses	13,510,839	16,400,623	19,767,161	19,833,113	18,267,020	15,206,244	10,357,488	7,145,370
Mules ¹	5,375,017	5,680,897	5,432,391	4,209,709	3,264,615	2,251,876	1,812,808	1,125,415
Asses and burros ²	48,481		72,491	105,698	94,165	63,198		
All cattle ³	63,895,826	60,760,366	66,639,556	61,803,866	67,719,410	67,048,792	39,675,533	23,820,608
Sheep ⁴	56,975,084	35,590,159	35,033,516	52,447,861	61,503,713	40,876,312	42,192,074	28,477,951
Goats ⁵	4,821,294	3,370,218	3,458,925	2,915,125	1,870,569			
Swine	56,287,920	50,853,526	59,346,409	58,185,676	62,868,041	57,426,859	49,772,670	25,134,569
Chickens ⁶	373,873,281	409,290,849	359,537,127	280,340,959	233,566,021	258,871,125		
Hives of bees ⁷	3,107,755		3,467,396	3,445,006	4,108,239			

¹ Prior to 1890 asses and burros were included with mules.² Not enumerated in 1925.³ Figures for censuses prior to 1900 were exclusive of calves.⁴ Figures for censuses prior to 1900 were exclusive of lambs. Figures for 1930 include 15,194,938 lambs born since Oct. 1, 1929; and figures for 1910 include 12,803,815 lambs born after Jan. 1, 1910.⁵ Not enumerated prior to 1900.⁶ Not reported prior to 1890. Guinea fowls included in 1900. Chickens over 3 months old in 1930 and 1910.⁷ Not reported in 1925 or prior to 1900.

TABLE 47.—VALUE OF SPECIFIED KINDS OF LIVESTOCK ON FARMS IN THE UNITED STATES: 1910 TO 1930

KIND OF ANIMAL	1930 (Apr. 1)	1925 ¹ (Jan. 1)	1920 (Jan. 1)	1910 (Apr. 15)
Total	\$6,064,051,430	\$4,820,227,335	\$7,988,990,879	\$4,910,626,837
Horses	905,881,187	1,001,520,679	1,782,077,487	2,083,588,195
Average value per head	67.05	61.07	90.15	105.06
Mules	442,766,112	449,520,074	779,294,411	525,391,863
Average value per head	82.37	79.13	143.45	124.80
Asses and burros	1,880,571		8,193,242	13,200,112
Average value per head	88.79		113.00	124.89
All cattle	3,303,087,602	2,019,488,987	3,651,521,490	1,499,523,607
Average value per head	51.71	33.24	54.80	24.26
Sheep ²	413,859,962	354,485,355	395,401,286	232,841,585
Average value per head	7.26	9.96	11.20	4.44
Goats	19,320,072	10,249,786	17,565,363	6,176,423
Average value per head	4.01	3.04	5.08	2.12
Swine	611,098,909	614,951,004	988,582,380	399,338,308
Average value per head	11.39	12.09	16.66	6.86
Chickens	321,624,749	379,011,450	349,508,867	140,193,129
Average value per fowl	0.85	0.93	0.97	0.50
Bees	13,632,266		16,841,353	10,373,615
Average value per hive	4.39		4.86	3.01

¹ Exclusive of asses and burros and bees not enumerated in 1925.² Figures for 1930 include 15,194,938 lambs born after Oct. 1, 1929; and figures for 1910 include 12,803,815 lambs born after Jan. 1, 1910.³ Average value, excluding lambs born after Oct. 1, 1929, is \$8.21. Average value, excluding lambs born after Jan. 1, 1910, is \$5.13.⁴ Chickens over 3 months old.

TABLE 48.—HORSES ON FARMS, BY DIVISIONS AND STATES: 1890 TO 1930

DIVISION AND STATE	1930 (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)	1910 (Apr. 15)	1900 (June 1)	1890 (June 1)
United States.....	13, 510, 839	16, 400, 623	19, 767, 161	19, 833, 113	18, 267, 020	15, 266, 244
GEOGRAPHIC DIVISIONS:						
New England.....	182, 069	259, 340	305, 045	354, 755	385, 096	368, 849
Middle Atlantic.....	671, 468	906, 905	1, 114, 758	1, 229, 686	1, 313, 443	1, 370, 015
East North Central.....	2, 687, 804	3, 302, 710	4, 113, 650	4, 401, 442	4, 122, 454	3, 912, 858
West North Central.....	5, 152, 267	5, 967, 706	6, 942, 499	6, 794, 192	5, 671, 808	4, 661, 006
South Atlantic.....	603, 726	805, 668	1, 039, 043	1, 111, 187	1, 071, 070	880, 758
East South Central.....	590, 847	768, 261	1, 045, 677	1, 144, 599	1, 186, 039	989, 455
West South Central.....	1, 523, 849	1, 759, 526	2, 160, 487	2, 349, 029	2, 238, 724	1, 472, 506
Mountain.....	1, 511, 466	1, 850, 272	2, 075, 655	1, 427, 057	1, 324, 576	809, 671
Pacific.....	587, 343	780, 235	970, 347	1, 021, 166	953, 210	801, 126
NEW ENGLAND:						
Maine.....	60, 958	82, 096	94, 350	107, 574	106, 299	109, 156
New Hampshire.....	20, 101	31, 457	38, 194	46, 229	54, 866	52, 458
Vermont.....	52, 279	62, 819	77, 231	80, 781	85, 531	89, 969
Massachusetts.....	24, 797	43, 537	50, 605	64, 283	75, 034	63, 638
Rhode Island.....	3, 199	5, 308	6, 540	9, 547	11, 390	9, 864
Connecticut.....	20, 735	34, 063	38, 125	46, 341	52, 576	43, 764
MIDDLE ATLANTIC:						
New York.....	320, 460	440, 203	536, 171	591, 008	628, 438	664, 430
New Jersey.....	39, 269	57, 137	72, 621	88, 922	94, 024	86, 925
Pennsylvania.....	311, 739	409, 565	505, 966	549, 756	590, 981	618, 660
EAST NORTH CENTRAL:						
Ohio.....	494, 947	630, 012	810, 692	910, 224	878, 205	880, 677
Indiana.....	443, 411	556, 078	717, 233	813, 644	751, 715	720, 035
Illinois.....	820, 850	1, 029, 909	1, 296, 852	1, 452, 887	1, 350, 219	1, 335, 289
Michigan.....	382, 660	482, 441	605, 509	610, 033	586, 559	516, 117
Wisconsin.....	545, 936	604, 270	683, 364	614, 654	555, 756	460, 740
WEST NORTH CENTRAL:						
Minnesota.....	805, 093	834, 680	932, 794	753, 184	696, 469	461, 509
Iowa.....	1, 047, 527	1, 180, 139	1, 386, 522	1, 492, 226	1, 392, 573	1, 312, 079
Missouri.....	597, 090	708, 122	906, 220	1, 073, 387	967, 037	946, 401
North Dakota.....	612, 058	731, 089	855, 682	650, 590	359, 948	130, 931
South Dakota.....	621, 343	720, 060	817, 058	669, 362	480, 768	252, 992
Nebraska.....	754, 296	862, 333	961, 396	1, 008, 378	795, 318	626, 789
Kansas.....	714, 860	931, 283	1, 082, 827	1, 147, 056	979, 695	930, 305
SOUTH ATLANTIC:						
Delaware.....	17, 833	22, 496	27, 752	33, 065	29, 722	25, 656
Maryland.....	94, 099	116, 711	141, 341	155, 438	148, 994	130, 395
District of Columbia.....	144	249	311	504	854	826
Virginia.....	203, 174	260, 182	312, 465	330, 424	298, 522	242, 512
West Virginia.....	112, 638	142, 620	169, 148	179, 991	185, 188	154, 722
North Carolina.....	86, 716	130, 963	171, 436	166, 151	159, 153	131, 451
South Carolina.....	30, 497	49, 116	77, 517	79, 847	78, 419	53, 888
Georgia.....	37, 325	54, 483	100, 503	120, 067	127, 407	103, 501
Florida.....	21, 800	28, 648	38, 570	45, 640	42, 811	31, 807
EAST SOUTH CENTRAL:						
Kentucky.....	247, 955	307, 163	382, 442	443, 034	451, 697	401, 356
Tennessee.....	175, 375	242, 349	317, 921	349, 709	352, 388	311, 842
Alabama.....	64, 840	87, 464	130, 462	135, 636	152, 043	121, 207
Mississippi.....	102, 677	131, 285	214, 852	216, 220	229, 311	155, 050
WEST SOUTH CENTRAL:						
Arkansas.....	137, 747	181, 978	251, 926	254, 716	253, 590	186, 874
Louisiana.....	118, 440	131, 369	178, 756	181, 286	194, 372	126, 777
Oklahoma ¹	505, 620	608, 210	738, 443	742, 959	521, 330	33, 015
Texas.....	762, 042	837, 969	991, 362	1, 170, 065	1, 269, 432	1, 125, 840
MOUNTAIN:						
Montana.....	450, 264	594, 173	663, 723	315, 956	329, 972	175, 898
Idaho.....	206, 086	232, 546	293, 123	197, 772	170, 120	84, 135
Wyoming.....	173, 173	199, 560	198, 295	156, 062	135, 543	92, 512
Colorado.....	329, 344	385, 425	420, 704	294, 035	236, 546	186, 379
New Mexico.....	141, 123	186, 573	182, 686	179, 525	131, 153	92, 322
Arizona.....	79, 699	111, 601	136, 167	99, 578	125, 063	34, 337
Utah.....	91, 218	110, 172	125, 471	115, 676	115, 884	87, 300
Nevada.....	40, 559	50, 222	50, 486	68, 453	80, 295	56, 788
PACIFIC:						
Washington.....	182, 503	242, 099	296, 381	280, 572	243, 985	153, 770
Oregon.....	178, 875	223, 848	271, 559	271, 708	287, 932	224, 962
California.....	225, 965	314, 288	402, 407	468, 886	421, 293	422, 394

¹ Figures for 1900 and 1890 include Indian Territory.

TABLE 49.—HORSES ON FARMS, BY AGE CLASSES, BY DIVISIONS AND STATES:
APRIL 1, 1930

DIVISION AND STATE	Total	Colts born after Jan. 1, 1930	Colts born in 1929 (yearlings)	Colts born in 1928 (2-year-olds)	Horses born before 1928
United States.....	13, 510, 839	127, 265	494, 762	462, 512	12, 426, 300
GEOGRAPHIC DIVISIONS:					
New England.....	182, 069	578	1, 158	1, 433	178, 900
Middle Atlantic.....	671, 468	2, 537	8, 090	8, 625	652, 216
East North Central.....	2, 687, 804	16, 890	73, 278	69, 537	2, 528, 099
West North Central.....	5, 152, 267	42, 239	206, 231	193, 405	4, 710, 392
South Atlantic.....	603, 726	5, 201	14, 487	12, 438	571, 600
East South Central.....	590, 847	7, 296	15, 096	12, 734	555, 751
West South Central.....	1, 523, 849	23, 058	40, 515	43, 520	1, 407, 756
Mountain.....	1, 511, 466	22, 559	104, 770	99, 046	1, 285, 091
Pacific.....	587, 343	6, 907	22, 167	21, 774	536, 496
NEW ENGLAND:					
Maine.....	60, 958	131	263	369	60, 195
New Hampshire.....	20, 101	62	109	124	19, 806
Vermont.....	52, 279	126	596	666	50, 891
Massachusetts.....	24, 797	139	115	173	24, 370
Rhode Island.....	3, 199	35	21	36	3, 107
Connecticut.....	20, 735	85	54	65	20, 531
MIDDLE ATLANTIC:					
New York.....	320, 400	1, 029	3, 615	3, 948	311, 868
New Jersey.....	39, 269	169	214	315	38, 571
Pennsylvania.....	311, 739	1, 339	4, 261	4, 362	301, 777
EAST NORTH CENTRAL:					
Ohio.....	494, 047	3, 217	13, 169	11, 929	466, 632
Indiana.....	443, 411	3, 753	12, 965	12, 664	414, 029
Illinois.....	820, 850	6, 978	27, 137	25, 484	781, 251
Michigan.....	382, 680	1, 303	7, 584	6, 824	366, 949
Wisconsin.....	545, 936	1, 639	12, 423	12, 636	519, 238
WEST NORTH CENTRAL:					
Minnesota.....	805, 093	3, 449	25, 991	25, 094	750, 559
Iowa.....	1, 047, 527	7, 048	42, 618	40, 521	957, 340
Missouri.....	597, 090	5, 525	20, 972	17, 943	552, 650
North Dakota.....	612, 058	3, 616	23, 646	23, 935	560, 861
South Dakota.....	621, 343	7, 413	36, 214	34, 165	543, 551
Nebraska.....	754, 296	6, 982	27, 066	25, 635	694, 073
Kansas.....	714, 860	8, 206	29, 184	26, 112	651, 358
SOUTH ATLANTIC:					
Delaware.....	17, 833	167	325	316	17, 025
Maryland.....	94, 099	1, 083	2, 700	2, 490	87, 826
District of Columbia.....	144			2	142
Virginia.....	203, 174	2, 278	6, 596	5, 385	188, 915
West Virginia.....	112, 638	694	3, 177	2, 667	106, 100
North Carolina.....	86, 716	339	698	625	85, 054
South Carolina.....	30, 497	128	218	211	29, 940
Georgia.....	37, 325	237	242	288	36, 558
Florida.....	21, 300	275	531	454	20, 040
EAST SOUTH CENTRAL:					
Kentucky.....	247, 955	3, 635	7, 961	5, 927	230, 432
Tennessee.....	175, 375	1, 975	4, 124	3, 742	165, 534
Alabama.....	64, 840	594	1, 093	1, 044	62, 109
Mississippi.....	102, 677	1, 092	1, 888	2, 021	97, 676
WEST SOUTH CENTRAL:					
Arkansas.....	137, 747	1, 112	2, 440	2, 200	131, 986
Louisiana.....	118, 440	2, 007	3, 368	3, 003	110, 032
Oklahoma.....	505, 620	6, 600	18, 179	15, 896	464, 945
Texas.....	762, 042	13, 339	25, 489	22, 421	700, 793
MOUNTAIN:					
Montana.....	450, 264	5, 738	37, 760	34, 063	372, 703
Idaho.....	206, 086	2, 495	10, 399	10, 478	182, 714
Wyoming.....	173, 173	2, 402	14, 945	15, 309	140, 517
Colorado.....	320, 344	4, 307	18, 245	16, 528	290, 254
New Mexico.....	141, 123	3, 016	8, 877	8, 132	121, 048
Arizona.....	79, 639	2, 411	5, 648	5, 337	66, 103
Utah.....	91, 218	1, 335	5, 202	5, 828	79, 353
Nevada.....	40, 559	555	3, 694	3, 611	32, 599
PACIFIC:					
Washington.....	182, 503	1, 266	5, 997	6, 132	169, 108
Oregon.....	178, 875	2, 650	9, 654	9, 678	156, 893
California.....	225, 965	2, 991	6, 516	5, 964	210, 494

TABLE 50.—MULES ON FARMS, BY DIVISIONS AND STATES: 1890 TO 1930

DIVISION AND STATE	1930 (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)	1910 (Apr. 15)	1900 (June 1)	1890 (June 1)
United States.....	5, 375, 017	5, 680, 897	5, 432, 391	4, 200, 769	3, 264, 615	2, 251, 876
GEOGRAPHIC DIVISIONS:						
New England.....	2, 071	3, 028	2, 569	1, 729	1, 395	1, 149
Middle Atlantic.....	59, 907	65, 161	68, 109	52, 416	46, 260	41, 787
East North Central.....	260, 668	314, 942	310, 426	259, 423	215, 538	192, 417
West North Central.....	673, 349	891, 864	846, 948	715, 932	535, 117	451, 464
South Atlantic.....	1, 023, 504	1, 022, 883	1, 079, 033	749, 237	555, 129	415, 090
East South Central.....	1, 272, 295	1, 276, 758	1, 249, 721	1, 003, 804	850, 651	634, 297
West South Central.....	1, 917, 921	1, 892, 699	1, 685, 539	1, 256, 378	938, 737	439, 694
Mountain.....	88, 580	112, 230	89, 341	48, 957	26, 829	16, 283
Pacific.....	76, 537	101, 832	100, 885	91, 873	94, 909	59, 695
NEW ENGLAND:						
Maine.....	524	568	444	358	353	248
New Hampshire.....	160.	283	248	195	97	115
Vermont.....	524	685	601	429	331	313
Massachusetts.....	272	525	332	268	298	157
Rhode Island.....	67	93	75	63	38	49
Connecticut.....	518	874	569	416	278	267
MIDDLE ATLANTIC:						
New York.....	5, 849	7, 062	7, 323	4, 052	3, 313	4, 386
New Jersey.....	3, 484	4, 966	5, 705	4, 041	4, 888	8, 106
Pennsylvania.....	50, 664	53, 133	55, 081	44, 323	38, 059	29, 235
EAST NORTH CENTRAL:						
Ohio.....	31, 356	32, 531	31, 626	22, 850	16, 771	18, 493
Indiana.....	100, 976	100, 976	106, 358	82, 168	66, 717	58, 688
Illinois.....	133, 457	167, 760	168, 274	147, 833	124, 644	106, 180
Michigan.....	6, 528	6, 079	5, 884	3, 700	2, 916	3, 670
Wisconsin.....	7, 334	6, 396	4, 284	2, 872	4, 490	5, 406
WEST NORTH CENTRAL:						
Minnesota.....	15, 218	12, 001	10, 238	5, 775	8, 339	9, 315
Iowa.....	84, 960	96, 691	81, 520	55, 524	55, 747	40, 746
Missouri.....	295, 778	371, 568	389, 045	342, 700	283, 519	245, 273
North Dakota.....	7, 782	9, 495	7, 873	7, 695	6, 880	8, 665
South Dakota.....	19, 168	21, 349	15, 093	12, 424	6, 804	7, 561
Nebraska.....	98, 973	119, 997	99, 847	83, 405	55, 124	45, 972
Kansas.....	151, 470	260, 163	243, 332	208, 409	118, 704	93, 932
SOUTH ATLANTIC:						
Delaware.....	9, 579	9, 451	9, 439	5, 935	4, 745	4, 790
Maryland.....	29, 051	30, 733	32, 621	22, 667	17, 511	14, 064
District of Columbia.....	20	30	32	53	81	40
Virginia.....	91, 573	102, 482	96, 830	60, 022	47, 474	37, 119
West Virginia.....	12, 320	15, 117	14, 981	11, 717	11, 354	7, 221
North Carolina.....	294, 308	279, 767	256, 569	174, 711	135, 610	99, 299
South Carolina.....	188, 895	199, 078	220, 164	155, 471	117, 369	86, 073
Georgia.....	358, 638	343, 569	406, 351	295, 348	207, 321	156, 860
Florida.....	40, 916	42, 656	42, 046	23, 333	13, 664	9, 624
EAST SOUTH CENTRAL:						
Kentucky.....	252, 250	294, 069	292, 857	225, 043	190, 665	146, 521
Tennessee.....	318, 567	352, 335	352, 510	275, 855	253, 657	198, 172
Alabama.....	332, 133	302, 708	296, 138	247, 145	192, 070	133, 892
Mississippi.....	369, 345	327, 646	308, 216	255, 760	214, 259	155, 712
WEST SOUTH CENTRAL:						
Arkansas.....	361, 508	340, 865	322, 677	222, 200	175, 001	124, 896
Louisiana.....	200, 954	173, 458	180, 115	131, 554	143, 970	87, 539
Oklahoma ¹	315, 353	368, 037	336, 635	257, 066	112, 535	5, 159
Texas.....	1, 040, 106	1, 010, 339	845, 932	675, 558	507, 281	222, 100
MOUNTAIN:						
Montana.....	8, 153	10, 452	9, 462	4, 174	2, 729	1, 084
Idaho.....	7, 236	7, 845	7, 735	4, 036	1, 793	976
Wyoming.....	4, 050	5, 106	3, 415	2, 045	1, 227	1, 275
Colorado.....	29, 124	38, 073	31, 125	14, 739	6, 784	5, 180
New Mexico.....	22, 935	30, 837	20, 369	14, 937	5, 311	3, 600
Arizona.....	11, 310	12, 134	11, 092	3, 963	4, 077	1, 414
Utah.....	2, 066	3, 693	2, 793	2, 277	2, 116	1, 122
Nevada.....	3, 166	4, 090	2, 450	2, 786	2, 792	1, 632
PACIFIC:						
Washington.....	22, 174	26, 417	23, 091	12, 185	2, 690	1, 312
Oregon.....	13, 455	19, 062	14, 375	9, 927	7, 446	4, 756
California.....	40, 908	55, 853	63, 419	69, 761	84, 773	53, 627

¹ Figures for 1900 and 1890 include Indian Territory.

TABLE 51.—MULES ON FARMS, BY AGE CLASSES, BY DIVISIONS AND STATES:
APRIL 1, 1930

DIVISION AND STATE	Total	Mule colts born after Jan. 1, 1930	Mule colts born in 1929 (yearlings)	Mule colts born in 1928 (2-year olds)	Mules born before 1928
United States.....	5,875,017	21,087	81,376	86,969	5,185,605
Geographic Divisions:					
New England.....	2,071	30	9	39	1,993
Middle Atlantic.....	59,997	145	293	520	59,039
East North Central.....	260,663	1,669	6,179	7,852	244,963
West North Central.....	673,349	6,092	29,772	31,054	606,431
South Atlantic.....	1,023,304	648	1,857	2,468	1,018,331
East South Central.....	1,272,295	3,471	11,936	11,849	1,245,048
West South Central.....	1,917,921	7,487	23,978	24,639	1,861,817
Mountain.....	88,880	1,014	5,445	6,188	76,283
Pacific.....	76,537	511	1,907	2,419	71,700
New England:					
Maine.....	524	8	2	18	496
New Hampshire.....	166	1	2	1	162
Vermont.....	524	11	4	9	500
Massachusetts.....	272	6	—	1	265
Rhode Island.....	67	1	—	3	63
Connecticut.....	518	3	1	7	507
Middle Atlantic:					
New York.....	5,849	40	48	105	5,656
New Jersey.....	3,484	13	8	24	3,439
Pennsylvania.....	50,664	92	237	391	49,944
East North Central:					
Ohio.....	31,356	175	504	752	29,925
Indiana.....	81,988	385	1,468	1,853	78,282
Illinois.....	133,457	1,018	3,969	4,661	123,809
Michigan.....	6,528	38	107	152	6,231
Wisconsin.....	7,334	53	131	434	6,716
West North Central:					
Minnesota.....	15,218	115	420	656	14,027
Iowa.....	84,960	445	2,695	3,787	78,033
Missouri.....	295,778	2,389	11,579	10,864	270,946
North Dakota.....	7,782	69	316	484	6,913
South Dakota.....	19,168	225	1,449	1,617	15,976
Nebraska.....	98,973	804	4,044	4,419	89,706
Kansas.....	151,470	2,044	9,269	9,327	130,830
South Atlantic:					
Delaware.....	9,579	18	34	44	9,483
Maryland.....	29,051	78	225	249	28,499
District of Columbia.....	29	—	—	—	29
Virginia.....	94,573	271	759	780	92,763
West Virginia.....	12,320	59	157	191	11,913
North Carolina.....	294,308	136	362	528	293,282
South Carolina.....	188,895	12	56	153	188,674
Georgia.....	353,633	57	220	408	352,948
Florida.....	40,916	17	44	115	40,740
East South Central:					
Kentucky.....	252,250	1,221	4,397	3,902	242,730
Tennessee.....	318,567	1,410	5,565	5,503	306,089
Alabama.....	332,133	228	593	862	330,450
Mississippi.....	369,345	612	1,881	1,573	365,779
West South Central:					
Arkansas.....	361,508	652	2,445	2,100	356,311
Louisiana.....	200,954	202	512	850	199,390
Oklahoma.....	315,353	2,704	9,759	9,610	293,280
Texas.....	1,040,106	3,929	11,262	12,079	1,012,836
Mountain:					
Montana.....	8,153	76	662	742	6,673
Idaho.....	7,236	71	336	452	6,377
Wyoming.....	4,050	71	332	468	3,179
Colorado.....	29,124	384	2,253	2,456	24,031
New Mexico.....	22,935	258	1,111	1,019	20,547
Arizona.....	11,310	48	224	321	10,717
Utah.....	2,906	48	220	237	2,401
Nevada.....	3,166	58	307	443	2,358
Pacific:					
Washington.....	22,174	106	546	787	20,735
Oregon.....	13,455	146	658	834	11,517
California.....	40,908	259	703	798	39,148

TABLE 52.—CATTLE ON FARMS, BY DIVISIONS AND STATES: 1890 TO 1930

DIVISION AND STATE	1930 (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)	1910 (Apr. 15)	1900 (June 1)	1890 (June 1) ¹
United States.....	63,895,826	60,760,366	66,639,556	61,803,866	67,719,410	67,648,792
GEOGRAPHIC DIVISIONS:						
New England.....	1,270,734	1,119,008	1,320,262	1,336,550	1,606,615	1,411,852
Middle Atlantic.....	3,906,040	3,309,248	3,869,251	4,232,521	4,733,220	4,019,872
East North Central.....	10,626,492	9,656,437	10,898,027	9,819,097	10,532,314	9,033,132
West North Central.....	19,876,892	19,204,479	20,163,185	17,647,714	20,080,099	15,568,301
South Atlantic.....	3,780,098	4,135,170	4,702,703	4,839,321	4,431,750	3,890,107
East South Central.....	3,636,140	3,636,403	4,546,783	3,942,526	3,668,521	3,822,184
West South Central.....	10,242,558	9,009,468	10,107,867	10,721,012	14,202,142	10,677,962
Mountain.....	6,091,491	7,406,814	7,599,689	6,000,725	5,915,899	6,811,182
Pacific.....	3,533,118	3,284,662	3,431,789	3,204,400	2,539,850	2,384,200
NEW ENGLAND:						
Maine.....	257,048	236,446	300,747	256,523	338,847	299,110
New Hampshire.....	135,827	121,064	163,653	167,831	226,792	222,888
Vermont.....	472,183	393,274	435,480	430,314	501,940	395,288
Massachusetts.....	207,339	188,157	216,099	252,416	285,944	256,128
Rhode Island.....	31,633	27,263	30,519	34,148	36,034	34,777
Connecticut.....	166,654	152,864	173,764	195,318	217,058	203,661
MIDDLE ATLANTIC:						
New York.....	2,220,139	1,836,900	2,144,241	2,423,003	2,596,389	2,131,392
New Jersey.....	174,699	153,492	179,450	222,999	239,984	212,062
Pennsylvania.....	1,511,202	1,318,856	1,545,548	1,586,519	1,896,847	1,706,418
EAST NORTH CENTRAL:						
Ohio.....	1,772,856	1,652,591	1,926,823	1,837,607	2,053,313	1,763,387
Indiana.....	1,446,717	1,281,810	1,516,095	1,363,016	1,684,478	1,511,908
Illinois.....	2,342,125	2,305,073	2,788,238	2,440,577	3,104,010	3,063,119
Michigan.....	1,528,161	1,406,467	1,586,042	1,497,823	1,376,408	1,046,771
Wisconsin.....	3,536,603	3,010,493	3,050,829	2,680,074	2,314,105	1,647,947
WEST NORTH CENTRAL:						
Minnesota.....	3,156,181	2,853,465	3,021,469	2,347,435	1,871,325	1,373,579
Iowa.....	4,136,156	4,264,493	4,547,708	4,448,006	5,367,630	4,895,550
Missouri.....	2,782,400	2,372,335	2,781,644	2,561,482	2,978,589	2,969,716
North Dakota.....	1,454,146	1,341,018	1,334,552	743,762	657,434	281,874
South Dakota.....	1,074,050	2,022,189	2,348,157	1,535,276	1,546,800	716,952
Nebraska.....	3,150,187	3,282,600	3,154,265	2,992,350	3,176,243	2,142,597
Kansas.....	3,223,772	3,068,289	2,975,390	3,079,403	4,491,078	3,188,033
SOUTH ATLANTIC:						
Delaware.....	53,914	46,160	46,509	54,986	54,180	51,844
Maryland.....	318,779	272,509	283,377	287,751	292,646	267,189
District of Columbia.....	589	907	965	982	1,462	988
Virginia.....	832,946	806,524	909,795	859,067	825,512	747,334
West Virginia.....	556,257	567,769	587,462	620,288	639,782	566,066
North Carolina.....	532,631	533,780	644,779	700,861	624,518	630,903
South Carolina.....	270,171	340,625	434,097	389,832	312,898	263,293
Georgia.....	783,063	905,679	1,156,738	1,080,316	899,491	873,626
Florida.....	431,448	656,217	638,981	845,188	751,261	483,564
EAST SOUTH CENTRAL:						
Kentucky.....	1,086,310	904,983	1,098,453	1,000,937	1,083,248	1,066,091
Tennessee.....	1,073,898	980,083	1,155,843	996,529	912,183	965,239
Alabama.....	799,523	822,093	1,044,008	922,428	799,734	875,976
Mississippi.....	1,008,672	922,981	1,250,479	1,012,632	873,356	914,778
WEST SOUTH CENTRAL:						
Arkansas.....	812,590	810,156	1,072,966	1,028,071	894,535	992,689
Louisiana.....	729,690	696,571	864,241	804,795	670,295	581,103
Oklahoma ²	2,097,270	1,050,763	2,073,945	1,933,590	3,209,116	560,535
Texas.....	6,602,702	5,845,918	6,156,715	6,934,586	9,428,196	8,543,635
MOUNTAIN:						
Montana.....	1,290,353	1,321,604	1,268,516	943,147	968,387	1,442,517
Idaho.....	622,170	605,604	714,903	453,807	363,554	219,431
Wyoming.....	824,039	733,398	875,433	707,427	687,284	934,066
Colorado.....	1,454,352	1,436,150	1,756,016	1,127,737	1,433,318	1,166,542
New Mexico.....	1,055,327	1,266,688	1,300,335	1,081,693	991,859	1,031,633
Arizona.....	695,118	1,068,727	821,918	824,929	742,635	927,850
Utah.....	441,650	504,368	505,578	412,334	343,690	278,213
Nevada.....	308,482	419,275	356,390	449,681	355,192	210,900
PACIFIC:						
Washington.....	624,737	581,714	572,644	402,120	394,923	255,134
Oregon.....	805,120	784,459	851,108	725,255	700,303	520,648
California.....	2,103,261	1,918,489	2,008,037	2,077,025	1,444,624	1,608,418

¹ Figures for 1890 exclusive of calves.² Figures for 1900 and 1890 include Indian Territory.

TABLE 53.—COWS AND HEIFERS KEPT FOR MILK, BY DIVISIONS AND STATES:
1890 TO 1930

DIVISION AND STATE	Cows and heifers born before 1933 kept mainly for milk, 1930 (Apr. 1)	Dairy cows and heifers 2 years old and over, 1925 (Jan. 1)	Dairy cows and heifers 2 years old and over, 1920 (Jan. 1)	Cows and heifers kept for milk, 2 years old and over, 1910 ¹ (Apr. 15)	Cows kept for milk 2 years old and over, 1900 (June 1)	"Milk cows," 1890 (June 1)
United States.....	20,498,955	17,044,867	19,075,297	17,125,471	17,135,633	10,511,950
GEOGRAPHIC DIVISIONS:						
New England.....	650,621	791,711	842,928	699,421	893,478	822,001
Middle Atlantic.....	2,089,150	2,352,155	2,498,270	2,218,954	2,602,788	2,529,060
East North Central.....	4,992,859	5,027,084	5,050,798	4,013,904	3,962,481	3,752,237
West North Central.....	5,690,754	3,684,059	4,509,121	4,805,772	4,627,803	4,488,762
South Atlantic.....	1,492,041	1,335,669	1,673,035	1,506,947	1,383,310	1,369,466
East South Central.....	1,652,975	1,370,837	1,677,992	1,344,914	1,264,282	1,312,074
West South Central.....	2,227,374	1,460,736	1,882,501	1,845,402	1,634,654	1,517,583
Mountain.....	759,651	504,075	619,615	422,678	329,604	218,680
Pacific.....	1,024,120	1,028,541	921,147	679,479	536,024	502,078
NEW ENGLAND:						
Maine.....	124,952	151,277	175,425	126,762	173,592	157,278
New Hampshire.....	68,792	81,504	95,907	81,561	115,036	109,423
Vermont.....	254,520	279,448	290,122	222,838	270,194	231,419
Massachusetts.....	119,158	144,898	147,331	145,714	184,562	172,406
Rhode Island.....	19,171	21,961	21,431	20,068	23,060	23,943
Connecticut.....	94,028	112,623	112,622	102,478	126,434	127,892
MIDDLE ATLANTIC:						
New York.....	1,172,546	1,370,060	1,481,918	1,233,058	1,501,608	1,440,230
New Jersey.....	105,331	122,384	130,497	136,085	157,407	161,576
Pennsylvania.....	761,273	859,711	885,555	787,561	943,773	927,254
EAST NORTH CENTRAL:						
Ohio.....	818,417	839,880	888,057	758,676	818,239	794,833
Indiana.....	632,735	596,379	698,211	570,157	574,276	579,287
Illinois.....	921,107	833,097	957,313	875,644	1,007,664	1,087,886
Michigan.....	715,105	806,201	802,095	635,966	563,905	497,611
Wisconsin.....	1,814,995	1,651,627	1,795,122	1,213,461	993,397	792,620
WEST NORTH CENTRAL:						
Minnesota.....	1,442,031	1,311,879	1,220,179	870,590	753,632	593,098
Iowa.....	1,218,663	690,411	897,698	1,153,935	1,423,648	1,498,418
Missouri.....	819,006	516,787	661,859	714,657	765,386	851,076
North Dakota.....	479,224	312,035	370,707	208,367	125,503	88,289
South Dakota.....	487,651	243,326	336,892	306,767	270,634	210,240
Nebraska.....	573,639	229,461	438,459	520,969	512,544	505,045
Kansas.....	668,540	380,150	574,257	620,487	676,456	741,786
SOUTH ATLANTIC:						
Delaware.....	30,201	33,793	33,026	31,134	32,501	32,574
Maryland.....	164,434	172,581	161,972	143,349	147,284	142,198
District of Columbia.....	451	589	704	755	1,251	863
Virginia.....	334,633	291,651	357,969	305,321	281,876	273,634
West Virginia.....	189,263	137,823	181,206	206,878	205,601	188,492
North Carolina.....	265,508	252,387	260,223	252,862	233,178	223,416
South Carolina.....	135,283	146,550	187,846	148,621	126,634	107,184
Georgia.....	302,231	257,151	388,448	325,534	276,024	287,717
Florida.....	75,837	43,638	71,641	92,493	78,830	113,388
EAST SOUTH CENTRAL:						
Kentucky.....	474,298	387,502	441,346	351,277	364,025	364,516
Tennessee.....	428,440	358,530	415,128	233,214	321,676	345,311
Alabama.....	332,045	304,660	394,112	314,172	270,263	292,088
Mississippi.....	418,192	320,055	427,406	346,251	299,318	310,159
WEST SOUTH CENTRAL:						
Arkansas.....	338,701	271,157	415,507	342,410	312,577	330,165
Louisiana.....	228,429	97,791	176,036	226,847	184,815	167,223
Oklahoma.....	688,057	360,297	456,332	432,445	276,539	16,756
Texas.....	1,076,287	731,491	833,536	843,700	861,023	1,008,439
MOUNTAIN:						
Montana.....	151,014	102,769	127,581	64,468	45,086	24,143
Idaho.....	157,580	138,768	115,336	69,628	51,920	27,278
Wyoming.....	58,318	32,882	34,997	27,499	18,272	11,684
Colorado.....	218,933	159,226	192,234	119,029	100,116	76,948
New Mexico.....	57,391	39,383	37,805	42,445	16,775	18,507
Arizona.....	32,978	32,337	31,619	23,170	17,965	4,874
Utah.....	95,689	71,330	69,724	62,602	65,905	45,082
Nevada.....	17,658	17,380	13,349	13,837	13,606	9,273
PACIFIC:						
Washington.....	243,569	266,216	238,270	153,206	107,232	70,721
Oregon.....	266,404	205,057	180,462	143,846	122,447	114,156
California.....	573,847	557,268	502,415	382,427	307,245	317,201

¹ Estimated from the number of cows and heifers kept for milk born before Jan. 1, 1909, on the basis of the age distribution of dairy cows and heifers in 1920.

² Figures for 1900 include Indian Territory; those for 1890 are for Oklahoma Territory alone.

TABLE 54.—CATTLE ON FARMS, BY DIVISIONS AND STATES: APRIL 1, 1930,
AND JANUARY 1, 1920

DIVISION AND STATE	FARMS REPORTING		NUMBER		VALUE	
	1930	1920	1930	1920	1930	1920
United States.....	4, 203, 174	5, 358, 243	63, 895, 826	66, 639, 556	\$3, 303, 987, 602	\$3, 651, 521, 490
GEOGRAPHIC DIVISIONS:						
New England.....	97, 015	129, 823	1, 270, 734	1, 320, 262	88, 717, 441	95, 568, 447
Middle Atlantic.....	288, 537	344, 917	3, 906, 040	3, 869, 251	231, 538, 214	340, 239, 550
Past North Central.....	858, 657	969, 512	10, 621, 492	10, 598, 027	625, 653, 203	705, 761, 688
West North Central.....	1, 000, 635	1, 015, 207	19, 876, 892	20, 163, 185	1, 033, 034, 525	1, 074, 078, 824
South Atlantic.....	685, 486	871, 465	3, 780, 098	4, 702, 793	171, 078, 361	207, 920, 207
East South Central.....	758, 542	849, 436	3, 998, 403	4, 546, 738	155, 496, 636	175, 641, 715
West South Central.....	769, 066	764, 506	10, 212, 558	10, 107, 867	401, 773, 111	454, 455, 343
Mountain.....	184, 878	198, 117	6, 691, 491	7, 609, 689	341, 145, 219	392, 797, 035
Pacific.....	150, 758	172, 200	3, 533, 118	3, 431, 789	204, 310, 892	205, 058, 881
NEW ENGLAND:						
Maine.....	30, 746	41, 239	257, 048	300, 747	15, 287, 798	18, 270, 810
New Hampshire.....	11, 474	16, 776	135, 827	163, 653	9, 618, 229	11, 317, 213
Vermont.....	21, 073	26, 650	472, 183	435, 480	28, 572, 638	28, 502, 803
Massachusetts.....	17, 442	23, 900	207, 289	216, 096	16, 850, 140	20, 093, 098
Rhode Island.....	2, 410	3, 318	31, 633	30, 519	2, 959, 475	2, 984, 096
Connecticut.....	13, 261	18, 640	166, 651	173, 761	13, 449, 161	14, 400, 127
MIDDLE ATLANTIC:						
New York.....	131, 910	167, 801	2, 229, 139	2, 144, 244	159, 793, 327	198, 826, 728
New Jersey.....	14, 488	21, 535	174, 699	179, 459	17, 218, 305	18, 347, 004
Pennsylvania.....	141, 630	178, 581	1, 511, 202	1, 545, 548	104, 826, 582	123, 065, 618
EAST NORTH CENTRAL:						
Ohio.....	191, 560	232, 172	1, 772, 856	1, 929, 823	101, 509, 037	118, 581, 927
Indiana.....	159, 733	187, 786	1, 446, 747	1, 546, 065	77, 791, 279	94, 529, 884
Illinois.....	194, 195	217, 195	2, 212, 125	2, 788, 238	135, 920, 252	182, 258, 690
Michigan.....	143, 510	178, 417	1, 528, 161	1, 536, 042	90, 144, 590	101, 717, 971
Wisconsin.....	169, 616	178, 678	3, 536, 603	3, 050, 829	220, 293, 045	208, 672, 216
WEST NORTH CENTRAL:						
Minnesota.....	171, 742	168, 286	3, 156, 181	3, 021, 459	172, 341, 127	151, 243, 703
Iowa.....	202, 827	201, 521	4, 136, 156	4, 547, 708	236, 689, 013	258, 277, 963
Missouri.....	223, 588	241, 497	2, 782, 400	2, 781, 644	133, 258, 160	158, 976, 198
North Dakota.....	70, 149	72, 021	1, 454, 146	1, 234, 452	66, 315, 121	67, 911, 737
South Dakota.....	73, 961	67, 964	1, 674, 050	2, 348, 157	102, 373, 407	119, 980, 683
Nebraska.....	119, 151	113, 851	3, 150, 187	3, 154, 265	166, 271, 751	163, 683, 769
Kansas.....	148, 217	133, 067	3, 223, 772	2, 976, 890	155, 816, 006	154, 004, 831
SOUTH ATLANTIC:						
Delaware.....	6, 797	7, 944	53, 914	46, 509	4, 205, 745	3, 394, 160
Maryland.....	31, 740	38, 619	318, 779	283, 377	22, 143, 823	20, 363, 801
District of Columbia.....	33	101	889	965	57, 660	162, 097
Virginia.....	137, 529	151, 283	832, 946	909, 795	43, 622, 495	51, 296, 032
West Virginia.....	71, 240	81, 368	556, 257	587, 462	29, 885, 681	33, 727, 210
North Carolina.....	161, 432	192, 648	532, 631	644, 779	24, 045, 922	28, 797, 982
South Carolina.....	90, 610	136, 750	279, 171	434, 097	11, 077, 922	20, 187, 834
Georgia.....	165, 736	230, 864	783, 063	1, 156, 738	24, 837, 003	35, 235, 147
Florida.....	23, 454	31, 888	431, 443	638, 981	12, 101, 210	14, 755, 935
EAST SOUTH CENTRAL:						
Kentucky.....	197, 312	231, 264	1, 086, 310	1, 093, 453	52, 044, 371	52, 291, 343
Tennessee.....	191, 274	219, 841	1, 073, 898	1, 158, 842	42, 906, 619	51, 321, 469
Alabama.....	187, 987	208, 605	799, 523	1, 044, 003	27, 690, 488	32, 078, 763
Mississippi.....	181, 969	189, 788	1, 008, 672	1, 250, 470	32, 855, 158	39, 950, 140
WEST SOUTH CENTRAL:						
Arkansas.....	152, 097	175, 614	812, 590	1, 072, 966	26, 833, 532	35, 023, 854
Louisiana.....	93, 688	89, 744	729, 390	804, 241	28, 834, 539	26, 620, 595
Oklahoma.....	164, 784	164, 578	2, 097, 876	2, 073, 945	84, 090, 907	87, 199, 975
Texas.....	359, 097	334, 670	6, 602, 792	6, 156, 715	267, 019, 133	305, 610, 919
MOUNTAIN:						
Montana.....	37, 670	45, 475	1, 290, 353	1, 268, 516	68, 313, 045	73, 938, 253
Idaho.....	34, 117	35, 491	622, 170	714, 903	32, 362, 214	36, 382, 229
Wyoming.....	13, 187	12, 742	824, 039	875, 433	46, 591, 601	50, 012, 404
Colorado.....	45, 921	50, 638	1, 454, 352	1, 756, 616	72, 763, 997	94, 929, 748
New Mexico.....	20, 627	21, 446	1, 055, 327	1, 800, 335	47, 925, 522	63, 101, 700
Arizona.....	8, 617	7, 768	695, 118	821, 918	33, 670, 800	35, 500, 759
Utah.....	22, 170	22, 138	441, 650	505, 878	23, 185, 236	22, 627, 870
Nevada.....	2, 616	2, 516	308, 452	356, 390	16, 332, 304	16, 304, 472
PACIFIC:						
Washington.....	50, 438	54, 513	624, 737	572, 644	35, 570, 750	36, 558, 949
Oregon.....	42, 861	43, 037	805, 120	851, 108	42, 660, 597	47, 818, 486
California.....	57, 469	74, 650	2, 103, 261	2, 008, 037	126, 070, 545	120, 681, 446

TABLE 55.—CATTLE ON FARMS, BY CLASSES, BY DIVISIONS AND STATES:
APRIL 1, 1930

DIVISION AND STATE	All cattle	Calves born between Jan. 1 and Apr. 1, 1930	Steers and bulls born in 1929 (yearlings)	Heifers born in 1929 (yearlings)	Bulls born before 1929
United States	63,895,826	9,645,526	6,312,891	8,744,021	1,262,516
GEOGRAPHIC DIVISIONS:					
New England.....	1,270,734	160,461	43,534	187,585	30,495
Middle Atlantic.....	3,906,040	623,728	145,529	515,802	91,782
East North Central.....	10,626,492	1,762,024	656,650	1,494,488	212,566
West North Central.....	19,876,892	3,146,844	2,547,067	2,752,144	307,664
South Atlantic.....	3,780,098	503,861	317,473	508,244	73,580
East South Central.....	3,968,403	634,379	341,844	566,472	69,896
West South Central.....	10,242,558	1,600,317	1,109,936	1,309,858	198,252
Mountain.....	6,691,491	731,230	851,221	930,262	123,447
Pacific.....	3,633,118	482,682	299,637	478,866	64,834
NEW ENGLAND:					
Maine.....	257,048	32,627	12,079	40,693	6,094
New Hampshire.....	135,827	14,725	5,816	22,438	3,547
Vermont.....	472,183	66,903	12,079	68,649	9,962
Massachusetts.....	207,389	23,020	7,478	28,262	5,837
Rhode Island.....	31,633	3,676	1,022	3,805	837
Connecticut.....	166,654	19,210	5,060	24,038	4,218
MIDDLE ATLANTIC:					
New York.....	2,220,139	377,630	68,519	292,421	46,981
New Jersey.....	174,699	22,512	4,494	19,864	4,463
Pennsylvania.....	1,511,202	223,586	72,516	203,517	40,338
EAST NORTH CENTRAL:					
Ohio.....	1,772,856	277,663	124,326	248,271	32,606
Indiana.....	1,446,747	243,028	96,352	211,751	26,508
Illinois.....	2,342,125	377,851	206,153	330,832	49,759
Michigan.....	1,528,161	240,636	116,907	222,010	28,809
Wisconsin.....	3,536,603	621,946	112,912	481,624	74,794
WEST NORTH CENTRAL:					
Minnesota.....	3,156,181	503,954	249,877	443,672	80,388
Iowa.....	4,136,156	619,242	585,013	580,841	84,085
Missouri.....	2,782,400	471,844	277,006	368,290	46,866
North Dakota.....	1,454,146	248,425	186,609	206,224	32,056
South Dakota.....	1,674,050	326,660	275,074	275,439	38,716
Nebraska.....	3,150,187	494,876	497,029	433,095	59,171
Kansas.....	3,228,772	481,843	476,399	444,583	56,852
SOUTH ATLANTIC:					
Delaware.....	53,914	7,039	1,507	7,761	1,276
Maryland.....	318,779	48,732	12,395	41,883	9,028
District of Columbia.....	889	109	15	138	18
Virginia.....	832,946	107,929	74,251	104,321	12,930
West Virginia.....	556,257	67,918	64,576	71,682	7,698
North Carolina.....	532,631	65,619	38,464	80,521	10,319
South Carolina.....	270,171	35,068	17,027	40,222	6,385
Georgia.....	783,063	113,001	69,419	113,823	17,075
Florida.....	431,448	58,500	39,819	47,893	8,851
EAST SOUTH CENTRAL:					
Kentucky.....	1,086,310	178,057	90,238	148,558	15,255
Tennessee.....	1,073,898	170,492	104,219	160,243	18,579
Alabama.....	799,523	118,225	65,619	115,233	17,191
Mississippi.....	1,008,672	167,605	81,708	142,418	18,871
WEST SOUTH CENTRAL:					
Arkansas.....	812,590	131,605	77,521	121,408	14,298
Louisiana.....	729,690	111,187	63,841	90,764	14,285
Oklahoma.....	2,097,576	338,204	239,129	287,092	38,090
Texas.....	6,602,702	1,019,231	729,445	810,594	130,679
MOUNTAIN:					
Montana.....	1,290,353	143,085	180,155	186,908	21,829
Idaho.....	622,170	80,623	73,244	92,207	11,144
Wyoming.....	824,039	69,749	121,419	121,549	14,068
Colorado.....	1,454,352	173,076	198,355	202,705	25,811
New Mexico.....	1,055,327	132,083	113,894	138,220	21,860
Arizona.....	695,118	62,517	80,545	85,441	15,570
Utah.....	441,650	47,802	46,978	62,894	7,128
Nevada.....	308,482	22,345	39,631	40,338	6,086
PACIFIC:					
Washington.....	624,737	90,289	44,156	95,059	11,994
Oregon.....	805,120	102,451	74,496	115,833	15,925
California.....	2,103,261	289,942	180,985	267,974	36,915

TABLE 55.—CATTLE ON FARMS, BY CLASSES, BY DIVISIONS AND STATES:
APRIL 1, 1930—Continued

DIVISION AND STATE	Steers born in 1928 (2- year-olds)	Steers born before 1928	Heifers born in 1928, kept mainly for milk pro- duction (2- year-olds)	Heifers born in 1928, kept mainly for beef pro- duction (2- year-olds)	Cows and heifers born before 1928, kept mainly for milk pro- duction	Cows and heifers born before 1928, kept mainly for beef pro- duction
United States.....	2, 615, 849	1, 135, 762	3, 750, 401	2, 083, 911	20, 498, 955	7, 836, 994
GEOGRAPHIC DIVISIONS:						
New England.....	6, 207	5, 807	137, 031	7, 034	680, 621	11, 659
Middle Atlantic.....	35, 594	22, 693	356, 450	15, 129	2, 039, 150	30, 183
East North Central.....	235, 356	77, 317	897, 944	121, 260	4, 902, 359	266, 525
West North Central.....	1, 066, 205	310, 285	1, 154, 481	611, 144	5, 690, 754	2, 200, 374
South Atlantic.....	162, 774	98, 364	212, 187	105, 460	1, 492, 041	306, 074
East South Central.....	126, 945	50, 708	214, 130	89, 421	1, 653, 975	220, 833
West South Central.....	422, 584	301, 925	362, 371	484, 833	2, 227, 374	2, 225, 108
Mountain.....	364, 337	161, 031	183, 973	497, 142	789, 561	2, 059, 262
Pacific.....	195, 827	107, 602	210, 069	152, 488	1, 024, 120	510, 093
NEW ENGLAND:						
Maine.....	2, 531	2, 104	27, 951	2, 763	124, 952	4, 954
New Hampshire.....	1, 086	1, 077	16, 204	747	68, 792	1, 395
Vermont.....	1, 192	865	55, 089	1, 142	254, 520	1, 782
Massachusetts.....	6, 175	1, 014	18, 305	1, 551	119, 158	2, 089
Rhode Island.....	100	75	2, 523	153	19, 171	271
Connecticut.....	623	672	16, 959	678	94, 028	1, 168
MIDDLE ATLANTIC:						
New York.....	6, 488	3, 166	232, 193	7, 022	1, 172, 546	13, 223
New Jersey.....	324	237	15, 482	679	105, 331	1, 313
Pennsylvania.....	28, 832	19, 290	138, 775	7, 428	761, 273	15, 647
EAST NORTH CENTRAL:						
Ohio.....	54, 119	14, 066	142, 277	21, 779	818, 417	39, 302
Indiana.....	37, 829	11, 354	105, 692	26, 278	632, 735	54, 320
Illinois.....	83, 475	30, 925	166, 385	48, 516	921, 107	127, 122
Michigan.....	33, 288	8, 993	125, 312	11, 410	715, 105	22, 691
Wisconsin.....	26, 645	12, 039	355, 278	13, 277	1, 814, 995	23, 093
WEST NORTH CENTRAL:						
Minnesota.....	65, 014	16, 323	270, 031	26, 246	1, 442, 031	58, 645
Iowa.....	255, 565	64, 195	267, 833	118, 278	1, 218, 663	342, 441
Missouri.....	155, 781	60, 813	150, 563	80, 055	819, 006	352, 646
North Dakota.....	47, 120	13, 135	103, 388	37, 853	479, 224	100, 052
South Dakota.....	89, 253	23, 332	99, 163	31, 101	487, 651	277, 661
Nebraska.....	203, 937	53, 226	115, 589	136, 044	575, 639	581, 561
Kansas.....	240, 515	79, 261	147, 864	131, 567	668, 540	487, 348
SOUTH ATLANTIC:						
Delaware.....	262	247	4, 398	647	30, 201	576
Maryland.....	5, 016	4, 191	25, 982	2, 920	164, 434	4, 198
District of Columbia.....	1	2	150		451	5
Virginia.....	60, 695	39, 838	50, 090	18, 719	334, 533	29, 640
West Virginia.....	47, 856	29, 984	32, 490	22, 185	183, 263	28, 605
North Carolina.....	13, 476	4, 766	32, 019	7, 925	265, 808	13, 714
South Carolina.....	2, 480	1, 804	15, 375	4, 606	135, 283	11, 981
Georgia.....	14, 010	6, 529	39, 450	21, 604	302, 281	85, 921
Florida.....	18, 978	11, 033	12, 243	26, 854	75, 837	131, 434
EAST SOUTH CENTRAL:						
Kentucky.....	47, 436	16, 702	58, 050	21, 802	474, 208	35, 914
Tennessee.....	49, 833	17, 715	64, 769	23, 514	428, 440	36, 094
Alabama.....	14, 897	7, 944	38, 835	20, 575	332, 045	68, 939
Mississippi.....	14, 779	8, 347	33, 276	23, 580	418, 192	79, 886
WEST SOUTH CENTRAL:						
Arkansas.....	20, 812	7, 635	51, 107	15, 721	398, 701	33, 782
Louisiana.....	16, 675	10, 750	32, 680	34, 125	223, 429	132, 004
Oklahoma.....	93, 604	59, 763	113, 747	70, 937	588, 957	267, 063
Texas.....	291, 493	223, 777	164, 887	364, 050	1, 076, 287	1, 792, 259
MOUNTAIN:						
Montana.....	80, 221	31, 525	34, 929	100, 525	151, 014	360, 212
Idaho.....	37, 674	12, 223	36, 347	30, 053	157, 580	91, 095
Wyoming.....	47, 011	19, 250	14, 097	68, 989	58, 318	289, 589
Colorado.....	80, 301	29, 133	47, 661	97, 105	218, 933	384, 272
New Mexico.....	30, 705	21, 535	12, 507	80, 184	57, 391	446, 947
Arizona.....	35, 996	26, 182	8, 402	62, 388	32, 978	285, 099
Utah.....	22, 769	8, 755	24, 271	28, 131	95, 689	97, 233
Nevada.....	29, 680	12, 428	5, 764	29, 787	17, 658	104, 815
PACIFIC:						
Washington.....	17, 953	5, 386	54, 568	17, 613	243, 869	43, 850
Oregon.....	43, 015	13, 746	46, 142	40, 875	206, 404	146, 233
California.....	134, 859	88, 470	109, 359	94, 000	573, 847	326, 910

TABLE 56.—SHEEP ON FARMS, BY DIVISIONS AND STATES: 1890 TO 1930

DIVISION AND STATE	1930 ¹ (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)	1910 ¹ (Apr. 15)	1900 (June 1)	1890 (June 1)
United States.....	56,975,084	35,590,159	35,033,518	52,447,881	61,503,713	40,876,812
GEOGRAPHIC DIVISIONS:						
New England.....	201,453	154,357	242,706	430,672	922,558	936,532
Middle Atlantic.....	1,219,593	803,385	1,007,903	1,844,057	3,324,542	3,196,495
East North Central.....	6,599,296	4,478,538	5,073,306	9,542,234	11,216,273	9,449,783
West North Central.....	7,312,418	4,006,745	4,949,702	5,065,009	4,964,283	2,882,371
South Atlantic.....	2,186,762	1,077,085	1,209,424	2,513,553	2,698,915	2,445,386
East South Central.....	2,402,323	1,154,917	1,318,349	2,496,221	2,423,039	2,166,279
West South Central.....	7,500,182	3,358,974	2,908,830	2,193,657	2,454,434	4,710,918
Mountain.....	21,007,455	15,130,172	13,206,983	22,770,291	26,904,152	9,519,933
Pacific.....	8,545,002	5,335,986	5,020,208	8,592,167	6,533,517	5,418,615
NEW ENGLAND:						
Maine.....	99,782	84,680	119,471	206,434	420,116	370,484
New Hampshire.....	21,254	18,055	28,021	42,772	103,113	131,611
Vermont.....	61,175	34,670	62,756	118,551	296,576	333,947
Massachusetts.....	12,716	10,114	18,880	32,708	52,559	51,438
Rhode Island.....	3,060	1,897	2,736	6,780	11,207	11,400
Connecticut.....	13,466	6,941	10,842	22,418	36,987	37,652
MIDDLE ATLANTIC:						
New York.....	618,075	472,616	578,725	930,300	1,745,746	1,528,979
New Jersey.....	11,744	5,684	10,471	30,683	47,730	55,409
Pennsylvania.....	589,774	415,085	508,711	888,074	1,531,006	1,612,107
EAST NORTH CENTRAL:						
Ohio.....	2,535,604	1,941,023	2,102,550	3,909,162	4,020,628	4,060,729
Indiana.....	1,118,134	595,461	643,889	1,336,967	1,742,002	1,081,133
Illinois.....	944,597	568,079	637,085	1,059,846	1,030,581	922,631
Michigan.....	1,416,243	1,066,217	1,209,191	2,306,476	2,747,609	2,400,318
Wisconsin.....	584,008	309,768	479,091	929,788	1,075,453	984,972
WEST NORTH CENTRAL:						
Minnesota.....	927,098	378,972	509,064	637,582	589,878	399,049
Iowa.....	1,557,517	818,403	1,092,095	1,145,549	1,056,718	547,394
Missouri.....	1,750,080	893,611	1,271,616	1,811,298	1,087,213	950,592
North Dakota.....	856,621	310,527	298,812	293,371	681,952	136,413
South Dakota.....	1,150,346	643,555	843,696	1,011,264	775,236	258,518
Nebraska.....	496,411	646,783	573,217	293,500	511,273	209,243
Kansas.....	574,336	314,894	361,102	272,475	202,013	401,192
SOUTH ATLANTIC:						
Delaware.....	5,326	1,749	3,220	7,806	11,765	12,265
Maryland.....	194,152	91,878	108,027	237,137	191,101	132,329
District of Columbia.....	6		10			14
Virginia.....	828,526	359,850	342,367	804,873	692,029	405,313
West Virginia.....	896,061	441,401	509,831	910,360	968,843	785,063
North Carolina.....	146,285	69,597	90,556	214,473	301,941	402,247
South Carolina.....	18,841	14,418	23,581	37,550	71,538	79,421
Georgia.....	40,660	50,503	72,173	137,644	330,278	440,459
Florida.....	47,275	59,729	64,659	118,701	124,520	98,275
EAST SOUTH CENTRAL:						
Kentucky.....	1,597,223	695,962	707,845	1,363,013	1,207,343	937,124
Tennessee.....	625,888	239,577	364,196	795,033	496,011	540,996
Alabama.....	69,156	55,554	81,808	142,930	317,053	386,380
Mississippi.....	110,056	113,824	104,440	195,245	312,632	451,779
WEST SOUTH CENTRAL:						
Arkansas.....	85,800	51,156	109,159	144,189	256,929	243,999
Louisiana.....	171,432	108,581	129,816	178,287	219,844	186,167
Oklahoma ²	221,616	62,108	105,370	62,472	88,363	10,565
Texas.....	7,021,334	3,187,129	2,573,485	1,808,709	1,889,298	4,264,187
MOUNTAIN:						
Montana.....	4,027,457	2,187,928	2,082,919	5,380,746	6,170,483	2,352,886
Idaho.....	3,301,754	1,745,769	2,356,270	3,010,478	3,121,532	357,712
Wyoming.....	3,417,460	2,507,012	1,859,776	5,397,161	5,009,613	712,520
Colorado.....	2,503,159	2,218,869	1,813,255	1,426,214	2,044,814	896,810
New Mexico.....	2,291,426	1,743,079	1,640,475	3,340,984	4,899,487	2,474,494
Arizona.....	1,339,905	1,168,905	881,914	1,226,733	924,761	515,136
Utah.....	2,922,457	2,355,028	1,631,795	1,232,180	3,818,423	1,936,906
Nevada.....	1,201,837	1,188,572	880,590	1,154,795	887,039	273,469
PACIFIC:						
Washington.....	1,142,603	515,798	623,779	475,555	929,873	265,267
Oregon.....	3,319,271	1,776,093	2,002,378	2,699,135	3,040,291	1,750,312
California.....	4,083,728	3,045,095	2,400,151	2,417,477	2,563,353	3,373,036

¹ Figures for 1930 include 15,194,938 lambs born since Oct. 1, 1920; and figures for 1910 include 12,803 lambs born after Jan. 1, 1910.

² Figures for 1900 include Indian Territory; those for 1890 are for Oklahoma Territory alone.

TABLE 57.—SHEEP AND GOATS ON FARMS, BY DIVISIONS AND STATES:
APRIL 1, 1930

DIVISION AND STATE	SHEEP					GOATS	
	Total	Lambs born after Oct. 1, 1929	Rams and wethers born before Oct. 1, 1929	Ewes born before Oct. 1, 1928, and Oct. 1, 1929 (yearlings)	Ewes born before Oct. 1, 1928	Angora goats and kids (all ages)	Other goats and kids (all ages)
United States.....	56,975,064	15,194,938	3,682,574	7,302,336	30,795,233	3,785,127	1,036,167
GEOGRAPHIC DIVISIONS:							
New England.....	201,452	49,650	12,510	29,952	109,341	684	2,741
Middle Atlantic.....	1,219,593	364,469	127,910	143,178	584,036	1,827	8,863
East North Central.....	6,599,206	2,109,408	409,110	712,435	3,368,343	10,744	21,582
West North Central.....	7,312,418	2,171,918	434,231	927,423	3,778,846	89,847	78,693
South Atlantic.....	2,189,762	868,077	101,698	199,611	1,016,776	19,339	150,579
East South Central.....	2,402,323	1,074,942	85,851	163,176	1,078,354	31,851	150,951
West South Central.....	7,500,182	1,863,010	1,016,033	1,105,888	3,515,251	3,004,613	304,284
Mountain.....	21,007,455	3,493,772	1,265,904	3,083,782	13,163,905	455,778	244,777
Pacific.....	8,545,602	3,199,092	229,235	936,891	4,180,384	167,444	64,697
NEW ENGLAND:							
Maine.....	99,782	23,344	5,769	14,341	56,337	108	320
New Hampshire.....	21,254	5,125	1,423	3,693	11,009	59	211
Vermont.....	51,175	11,851	2,830	7,836	29,108	162	540
Massachusetts.....	12,716	3,005	730	2,097	6,284	259	913
Rhode Island.....	3,060	1,211	206	407	1,236	10	187
Connecticut.....	18,486	4,513	1,558	2,028	5,367	86	595
MIDDLE ATLANTIC:							
New York.....	618,075	191,465	46,468	73,683	306,469	737	4,656
New Jersey.....	11,744	5,022	736	1,101	4,885	104	1,413
Pennsylvania.....	589,774	167,982	80,716	68,304	272,682	986	2,794
EAST NORTH CENTRAL:							
Ohio.....	2,535,664	713,824	225,430	271,739	1,324,671	1,221	3,323
Indiana.....	1,118,184	449,710	38,526	107,475	522,373	2,216	4,692
Illinois.....	944,597	377,894	42,906	98,555	425,212	4,504	7,047
Michigan.....	1,416,243	395,276	62,757	165,700	792,510	898	2,679
Wisconsin.....	584,608	172,704	39,491	68,836	303,577	1,905	3,811
WEST NORTH CENTRAL:							
Minnesota.....	927,098	225,747	33,500	149,539	518,312	2,903	3,306
Iowa.....	1,557,517	551,229	86,195	187,496	732,597	2,571	6,106
Missouri.....	1,750,089	716,434	67,950	166,314	799,391	78,839	53,043
North Dakota.....	856,621	121,206	28,077	137,629	569,709	600	1,253
South Dakota.....	1,150,346	212,500	49,035	188,705	702,106	757	2,183
Nebraska.....	496,411	134,230	122,430	47,969	191,782	979	5,079
Kansas.....	574,336	210,572	47,044	51,771	264,949	3,198	7,723
SOUTH ATLANTIC:							
Delaware.....	5,326	1,921	138	566	2,701	253	286
Maryland.....	194,152	87,042	6,513	15,417	85,130	766	826
District of Columbia.....	6		2		4		
Virginia.....	828,526	368,185	23,805	61,996	374,540	4,529	5,046
West Virginia.....	896,661	319,914	43,665	91,687	436,395	6,569	1,485
North Carolina.....	146,285	61,887	6,810	16,493	61,095	2,141	15,963
South Carolina.....	13,841	6,472	840	1,801	9,728	575	11,669
Georgia.....	49,690	14,730	6,800	5,992	22,138	3,579	84,503
Florida.....	47,275	8,526	8,125	5,059	24,965	897	30,801
EAST SOUTH CENTRAL:							
Kentucky.....	1,597,223	758,746	39,010	88,477	715,990	15,032	23,839
Tennessee.....	628,888	273,131	21,132	55,362	277,263	12,822	53,648
Alabama.....	69,159	18,582	7,459	9,102	34,013	2,000	42,720
Mississippi.....	116,056	26,483	18,250	15,235	51,088	1,937	39,444
WEST SOUTH CENTRAL:							
Arkansas.....	85,800	34,138	5,710	10,061	35,891	20,347	51,488
Louisiana.....	171,432	43,211	17,807	17,885	92,939	1,516	52,805
Oklahoma.....	221,616	83,575	13,879	24,823	99,339	26,169	14,284
Texas.....	7,021,334	1,702,086	978,547	1,052,010	3,287,082	2,956,584	185,737
MOUNTAIN:							
Montana.....	4,027,457	438,128	107,056	724,369	2,767,904	1,141	1,533
Idaho.....	3,301,754	1,224,301	61,751	308,892	1,706,810	768	2,795
Wyoming.....	3,417,490	307,469	140,742	571,207	2,397,992	723	2,158
Colorado.....	2,505,159	270,859	698,192	250,632	1,285,456	10,124	20,378
New Mexico.....	2,291,426	232,291	88,471	428,365	1,547,301	193,639	102,548
Arizona.....	1,339,905	329,937	51,380	161,850	796,738	193,320	97,628
Utah.....	2,922,437	468,805	82,072	444,225	1,926,755	55,307	16,670
Nevada.....	1,201,837	226,932	40,732	189,104	744,949	3,716	1,067
PACIFIC:							
Washington.....	1,142,603	460,628	17,253	117,842	537,880	2,817	8,584
Oregon.....	3,319,271	1,117,022	92,294	433,666	1,675,389	119,341	19,008
California.....	4,083,728	1,612,442	118,688	385,483	1,967,115	45,286	37,105

TABLE 58.—SWINE ON FARMS, BY DIVISIONS AND STATES: 1890 TO 1930

DIVISION AND STATE	1930 (Apr. 1)	1925 (Jan. 1)	1920 (Jan. 1)	1910 (Apr. 15)	1900 (June 1)	1890 (June 1)
United States.....	56,237,920	50,853,526	59,546,409	58,185,676	62,868,041	57,426,859
GEOGRAPHIC DIVISIONS:						
New England.....	227,815	193,240	383,752	396,642	362,199	407,590
Middle Atlantic.....	1,006,573	1,049,508	1,930,733	1,790,821	1,960,007	2,345,759
East North Central.....	12,985,516	11,774,248	14,182,648	14,461,059	16,047,251	14,995,448
West North Central.....	27,649,800	24,600,317	21,714,826	21,281,509	24,427,038	22,629,184
South Atlantic.....	4,393,216	4,175,886	6,535,706	5,963,920	5,562,762	5,082,321
East South Central.....	3,000,804	3,452,941	6,206,942	5,438,606	6,645,348	6,544,683
West South Central.....	4,148,271	3,451,290	5,758,305	7,021,945	6,402,479	4,353,903
Mountain.....	1,217,260	1,310,798	1,192,700	640,911	399,680	175,429
Pacific.....	1,058,605	845,298	1,440,797	1,196,263	1,061,277	892,542
NEW ENGLAND:						
Maine.....	45,712	54,435	91,204	87,156	79,018	91,297
New Hampshire.....	15,576	15,928	41,655	45,237	51,211	58,585
Vermont.....	29,432	43,864	72,761	94,821	95,090	92,083
Massachusetts.....	104,768	57,821	104,192	103,018	78,925	91,483
Rhode Island.....	4,811	4,175	12,869	14,038	11,508	12,055
Connecticut.....	27,516	17,017	61,071	52,372	46,447	62,087
MIDDLE ATLANTIC:						
New York.....	220,826	259,189	600,560	666,179	676,639	843,342
New Jersey.....	128,466	55,854	139,222	147,005	175,387	224,388
Pennsylvania.....	657,281	734,465	1,190,951	977,637	1,107,981	1,278,029
EAST NORTH CENTRAL:						
Ohio.....	2,777,938	2,367,570	3,083,846	3,105,627	3,188,563	3,275,922
Indiana.....	3,347,256	2,939,074	3,757,135	3,613,906	3,763,389	3,320,817
Illinois.....	4,651,772	4,249,101	4,639,182	4,686,362	5,915,468	5,924,818
Michigan.....	596,657	855,368	1,106,066	1,245,833	1,165,200	1,126,141
Wisconsin.....	1,611,993	1,363,135	1,596,419	1,809,331	2,014,631	1,347,750
WEST NORTH CENTRAL:						
Minnesota.....	3,315,466	2,715,074	2,380,862	1,520,257	1,440,806	853,715
Iowa.....	10,055,691	8,567,131	7,864,304	7,545,853	9,723,791	8,266,779
Missouri.....	3,861,240	3,501,941	3,888,677	4,438,194	4,524,664	4,987,432
North Dakota.....	628,070	784,396	458,265	331,603	191,798	92,213
South Dakota.....	2,637,188	2,599,568	1,963,826	1,009,721	823,120	590,465
Nebraska.....	4,679,161	4,235,638	3,435,690	3,435,724	4,128,000	3,815,647
Kansas.....	2,473,084	2,196,569	1,733,202	3,000,157	3,594,859	4,022,933
SOUTH ATLANTIC:						
Delaware.....	30,341	24,106	38,621	49,260	46,732	44,981
Maryland.....	205,361	187,656	306,452	301,583	317,902	312,020
District of Columbia.....	1,853	999	1,331	665	802	1,306
Virginia.....	699,867	582,193	941,308	797,635	946,443	796,691
West Virginia.....	221,681	177,012	305,211	328,188	442,844	411,018
North Carolina.....	838,994	871,787	1,271,270	1,227,625	1,300,469	1,251,006
South Carolina.....	471,104	534,642	844,381	665,211	618,995	494,696
Georgia.....	1,357,400	1,299,711	2,071,051	1,783,684	1,424,298	1,396,362
Florida.....	567,115	497,780	755,481	810,069	464,277	374,241
EAST SOUTH CENTRAL:						
Kentucky.....	1,034,593	919,304	1,504,431	1,491,816	1,954,537	2,036,746
Tennessee.....	1,002,319	1,009,062	1,832,307	1,387,938	1,976,984	1,922,012
Alabama.....	831,171	826,833	1,496,893	1,266,733	1,423,329	1,421,884
Mississippi.....	732,781	697,742	1,373,311	1,292,119	1,290,498	1,163,141
WEST SOUTH CENTRAL:						
Arkansas.....	776,208	847,427	1,378,091	1,518,947	1,713,307	1,505,214
Louisiana.....	759,412	517,551	850,562	1,327,605	788,425	569,935
Oklahoma.....	1,051,190	920,059	1,304,094	1,839,030	1,235,133	23,534
Texas.....	1,561,461	1,166,253	2,225,558	2,336,363	2,665,614	2,255,220
MOUNTAIN:						
Montana.....	210,036	277,603	167,060	99,261	49,496	17,151
Idaho.....	267,614	276,323	240,030	178,346	114,080	32,188
Wyoming.....	97,993	99,869	72,233	33,947	15,471	6,794
Colorado.....	462,301	492,962	449,866	179,294	101,198	64,391
New Mexico.....	65,592	55,431	87,906	45,409	20,426	11,256
Arizona.....	23,782	19,234	49,599	17,208	18,103	9,230
Utah.....	67,196	63,921	99,361	64,286	65,732	27,046
Nevada.....	22,746	25,455	26,465	23,160	15,174	7,373
PACIFIC:						
Washington.....	186,275	197,975	264,747	206,135	181,535	90,274
Oregon.....	224,539	216,065	266,778	217,577	281,406	208,259
California.....	647,791	431,258	909,272	766,551	598,336	594,009

1 Figures for 1900 and 1890 include Indian Territory.

TABLE 59.—SWINE ON FARMS, BY CLASS, BY DIVISIONS AND STATES:
APRIL 1, 1930

DIVISION AND STATE	Total	Pigs born after Jan. 1, 1930	Sows and gilts (farrow- ing between Jan. 1 and June 1, 1930	Other hogs and pigs born before Jan. 1, 1930
United States.....	56,287,920	23,494,292	7,673,741	25,119,887
GEOGRAPHIC DIVISIONS:				
New England.....	227,815	74,412	23,200	130,203
Middle Atlantic.....	1,005,573	333,448	77,096	596,029
East North Central.....	12,985,516	6,138,102	1,626,740	5,220,674
West North Central.....	27,619,300	11,795,523	4,655,104	11,199,173
South Atlantic.....	4,395,216	1,686,567	384,730	2,341,919
East South Central.....	3,600,564	1,218,066	299,712	2,083,056
West South Central.....	4,148,271	1,402,305	312,292	2,403,674
Mountain.....	1,217,260	459,432	167,812	590,016
Pacific.....	1,058,605	406,407	97,055	555,143
NEW ENGLAND:				
Maine.....	45,712	11,546	4,286	29,880
New Hampshire.....	15,576	4,468	1,273	9,835
Vermont.....	20,432	9,043	2,596	17,793
Massachusetts.....	104,768	37,366	12,013	55,389
Rhode Island.....	4,811	1,300	418	3,093
Connecticut.....	27,516	10,689	2,614	14,213
MIDDLE ATLANTIC:				
New York.....	220,826	74,636	18,241	127,949
New Jersey.....	128,466	34,055	10,874	83,537
Pennsylvania.....	657,281	224,757	47,981	384,543
EAST NORTH CENTRAL:				
Ohio.....	2,777,938	1,332,784	295,746	1,149,408
Indiana.....	3,347,256	1,612,166	365,469	1,369,621
Illinois.....	4,651,772	2,146,141	633,139	1,872,492
Michigan.....	596,557	222,377	70,514	303,666
Wisconsin.....	1,611,993	824,634	261,872	525,487
WEST NORTH CENTRAL:				
Minnesota.....	3,315,466	1,598,083	697,496	1,019,887
Iowa.....	10,055,591	4,260,711	1,743,112	4,051,768
Missouri.....	3,861,240	1,610,096	404,851	1,846,293
North Dakota.....	628,070	242,817	166,207	219,046
South Dakota.....	2,637,188	1,137,778	574,306	925,104
Nebraska.....	4,679,161	1,999,087	781,021	1,899,053
Kansas.....	2,473,084	916,951	288,111	1,238,022
SOUTH ATLANTIC:				
Delaware.....	30,341	9,566	2,127	18,648
Maryland.....	205,361	73,362	14,904	117,095
District of Columbia.....	1,353	336	173	844
Virginia.....	699,867	272,964	62,319	364,584
West Virginia.....	221,681	75,679	16,867	120,135
North Carolina.....	838,994	319,280	68,988	450,726
South Carolina.....	471,104	189,267	40,085	241,752
Georgia.....	1,357,400	525,876	125,652	705,872
Florida.....	567,115	200,237	53,615	313,263
EAST SOUTH CENTRAL:				
Kentucky.....	1,034,593	367,172	86,680	580,741
Tennessee.....	1,002,319	304,044	79,654	618,621
Alabama.....	831,171	294,518	69,486	467,167
Mississippi.....	732,781	252,262	63,892	416,527
WEST SOUTH CENTRAL:				
Arkansas.....	776,208	231,915	62,205	481,098
Louisiana.....	759,412	282,646	65,598	411,168
Oklahoma.....	1,051,190	374,257	95,043	583,790
Texas.....	1,561,461	513,387	121,356	926,718
MOUNTAIN:				
Montana.....	210,036	77,514	34,039	98,483
Idaho.....	267,614	120,942	34,694	111,979
Wyoming.....	97,993	30,418	17,417	50,158
Colorado.....	462,301	163,782	62,763	235,756
New Mexico.....	65,592	22,780	6,809	36,003
Arizona.....	23,782	8,494	2,598	12,690
Utah.....	67,196	26,539	7,110	33,547
Nevada.....	22,746	8,963	2,382	11,401
PACIFIC:				
Washington.....	186,275	82,785	19,026	84,464
Oregon.....	224,539	103,955	21,900	98,654
California.....	647,791	219,637	56,129	372,025

TABLE 60.—CHICKENS ON FARMS, BY DIVISIONS AND STATES: 1930 AND 1925

[Chickens over 3 months old]

DIVISION AND STATE	FARMS REPORTING		NUMBER		VALUE	
	1930	1925	1930	1925	1930	1925
United States.....	5, 372, 587	5, 505, 617	378, 878, 281	409, 290, 849	\$321, 624, 749	\$379, 011, 450
GEOGRAPHIC DIVISIONS:						
New England.....	90, 904	123, 747	6 882, 184	8 138, 168	8, 664, 993	12, 033, 218
Middle Atlantic.....	310, 586	367, 525	31, 497, 032	34, 828, 835	35, 135, 308	41, 212, 113
East North Central.....	881, 241	959, 107	77, 683, 740	89, 622, 890	68, 911, 580	88, 978, 220
West North Central.....	1, 025, 491	1, 017, 008	118, 261, 233	123, 100, 703	92, 775, 681	105, 631, 558
South Atlantic.....	903, 187	964, 410	33, 422, 409	41, 120, 216	28, 419, 871	37, 632, 422
East South Central.....	883, 169	856, 725	28, 017, 051	34, 969, 207	22, 354, 277	37, 346, 262
West South Central.....	907, 266	842, 589	43, 254, 022	48, 835, 283	30, 553, 062	32, 270, 747
Mountain.....	181, 761	183, 352	12, 372, 673	12, 239, 206	9, 285, 100	9, 301, 827
Pacific.....	190, 992	191, 144	26, 887, 957	21, 376, 661	25, 228, 887	20, 583, 082
NEW ENGLAND:						
Maine.....	27, 842	37, 168	1, 451, 035	1, 900, 008	1, 747, 779	2, 470, 012
New Hampshire.....	10, 451	14, 999	914, 636	1, 207, 034	1, 179, 633	1, 089, 847
Vermont.....	15, 677	22, 145	749, 203	941, 014	845, 021	1, 185, 077
Massachusetts.....	18, 078	26, 017	1, 025, 852	2, 029, 819	2, 482, 528	3, 511, 587
Rhode Island.....	2, 584	3, 415	304, 733	361, 893	411, 389	610, 755
Connecticut.....	13, 772	20, 003	1, 536, 725	1, 698, 900	1, 997, 743	2, 565, 340
MIDDLE ATLANTIC:						
New York.....	133, 086	160, 043	11, 953, 862	13, 408, 720	13, 444, 176	17, 349, 790
New Jersey.....	20, 629	25, 977	4, 096, 656	4, 113, 622	5, 120, 822	6, 540, 060
Pennsylvania.....	156, 871	181, 515	15, 446, 514	17, 806, 433	16, 570, 310	20, 321, 663
EAST NORTH CENTRAL:						
Ohio.....	200, 077	224, 151	17, 999, 950	20, 927, 460	16, 246, 750	22, 015, 333
Indiana.....	167, 046	180, 931	14, 082, 641	17, 355, 369	12, 256, 377	16, 710, 745
Illinois.....	202, 310	212, 419	22, 081, 902	25, 738, 132	19, 562, 251	25, 416, 933
Michigan.....	146, 254	167, 408	10, 379, 714	12, 578, 979	9, 569, 450	12, 962, 306
Wisconsin.....	165, 554	174, 198	13, 134, 533	13, 022, 650	11, 286, 743	11, 872, 903
WEST NORTH CENTRAL:						
Minnesota.....	167, 475	167, 806	13, 611, 573	16, 408, 080	12, 518, 335	13, 319, 488
Iowa.....	205, 451	202, 782	30, 660, 221	30, 275, 338	25, 832, 137	29, 143, 910
Missouri.....	236, 085	236, 828	25, 197, 245	28, 222, 087	20, 132, 240	25, 986, 271
North Dakota.....	69, 395	67, 329	4, 794, 834	5, 181, 246	3, 232, 095	3, 373, 206
South Dakota.....	74, 780	71, 473	8, 545, 755	7, 905, 661	6, 693, 765	6, 045, 301
Nebraska.....	120, 457	118, 116	13, 317, 733	13, 499, 515	10, 335, 184	10, 602, 436
Kansas.....	151, 838	152, 674	19, 127, 922	21, 608, 776	13, 970, 465	17, 160, 946
SOUTH ATLANTIC:						
Delaware.....	8, 930	9, 518	1, 551, 114	1, 365, 052	1, 559, 203	1, 733, 591
Maryland.....	39, 648	44, 788	3, 777, 072	4, 198, 305	3, 714, 457	4, 697, 526
District of Columbia.....	68	74	12, 529	16, 492	12, 654	19, 461
Virginia.....	155, 313	175, 538	7, 643, 303	9, 220, 882	6, 694, 816	8, 971, 965
West Virginia.....	75, 431	81, 412	3, 673, 989	4, 349, 406	3, 181, 342	4, 164, 255
North Carolina.....	241, 475	245, 372	6, 384, 595	8, 558, 145	5, 160, 291	7, 184, 101
South Carolina.....	132, 881	146, 901	3, 057, 137	4, 238, 254	2, 373, 504	3, 340, 655
Georgia.....	213, 818	216, 303	5, 373, 047	7, 043, 403	4, 024, 017	5, 395, 105
Florida.....	40, 623	44, 504	1, 949, 623	2, 130, 297	1, 699, 587	2, 145, 794
EAST SOUTH CENTRAL:						
Kentucky.....	215, 427	224, 486	8, 919, 033	11, 035, 942	7, 373, 568	9, 645, 243
Tennessee.....	216, 683	221, 922	8, 888, 105	11, 860, 926	7, 056, 659	9, 065, 002
Alabama.....	221, 604	207, 795	5, 428, 068	6, 284, 460	4, 024, 476	4, 560, 561
Mississippi.....	232, 455	202, 522	5, 381, 195	5, 787, 879	3, 899, 574	4, 477, 456
WEST SOUTH CENTRAL:						
Arkansas.....	195, 017	184, 256	6, 124, 450	7, 164, 091	4, 351, 310	4, 804, 688
Louisiana.....	123, 454	108, 253	4, 133, 154	3, 907, 076	2, 948, 298	2, 855, 914
Oklahoma.....	179, 121	173, 629	11, 470, 602	13, 023, 482	8, 700, 115	10, 721, 973
Texas.....	404, 674	376, 451	21, 525, 816	19, 740, 614	14, 854, 269	13, 798, 172
MOUNTAIN:						
Montana.....	37, 938	38, 051	2, 117, 057	2, 544, 608	1, 505, 464	1, 854, 923
Idaho.....	32, 462	31, 669	1, 989, 328	2, 028, 805	1, 488, 642	1, 455, 016
Wyoming.....	12, 747	12, 009	735, 850	808, 994	560, 944	602, 737
Colorado.....	49, 001	49, 316	3, 653, 054	3, 751, 618	2, 767, 309	2, 852, 991
New Mexico.....	21, 148	22, 116	961, 474	937, 041	726, 645	744, 474
Arizona.....	7, 694	7, 681	576, 243	635, 877	457, 074	649, 274
Utah.....	18, 164	19, 706	2, 065, 723	1, 366, 873	1, 543, 813	933, 600
Nevada.....	2, 637	2, 744	243, 874	225, 300	205, 269	208, 812
PACIFIC:						
Washington.....	53, 065	57, 571	6, 451, 557	5, 363, 202	5, 636, 458	4, 997, 042
Oregon.....	43, 490	44, 812	2, 969, 116	3, 228, 887	2, 652, 132	3, 028, 100
California.....	84, 437	88, 761	17, 467, 284	12, 784, 512	16, 935, 207	12, 557, 940

TABLE 61.—BEES ON FARMS, BY DIVISIONS AND STATES: 1930 AND 1920

DIVISION AND STATE	FARMS REPORTING		NUMBER OF HIVES		VALUE	
	1930	1920	1930	1920	1930	1920
United States.....	459,688	540,917	3,107,755	3,467,336	\$13,632,266	\$18,841,353
GEOGRAPHIC DIVISIONS:						
New England.....	4,803	6,449	28,328	41,073	221,116	318,850
Middle Atlantic.....	27,162	32,971	224,151	262,728	1,221,907	1,774,196
East North Central.....	79,789	83,373	534,914	556,344	2,291,428	2,550,614
West North Central.....	78,894	85,228	427,992	497,471	1,809,530	2,256,429
South Atlantic.....	93,497	112,036	543,466	613,171	2,124,511	2,330,103
East South Central.....	78,425	103,113	399,837	555,323	1,354,245	1,895,053
West South Central.....	69,895	75,530	407,146	422,492	1,500,178	1,872,145
Mountain.....	9,010	12,621	272,841	296,005	1,582,487	1,757,163
Pacific.....	18,213	24,596	269,080	282,739	1,527,864	2,056,800
NEW ENGLAND:						
Maine.....	1,098	2,000	5,013	12,639	42,383	102,174
New Hampshire.....	541	896	2,317	4,191	18,347	27,051
Vermont.....	705	1,038	8,327	10,021	63,004	65,787
Massachusetts.....	1,248	1,341	4,779	6,573	40,129	60,865
Rhode Island.....	162	168	733	866	6,159	6,189
Connecticut.....	1,079	1,087	6,559	6,990	51,094	56,784
MIDDLE ATLANTIC:						
New York.....	8,537	11,667	103,264	127,858	604,477	981,813
New Jersey.....	1,326	1,564	10,392	12,451	60,575	77,816
Pennsylvania.....	17,290	19,740	110,495	122,419	556,855	714,567
EAST NORTH CENTRAL:						
Ohio.....	17,955	17,250	114,806	105,675	470,328	469,682
Indiana.....	16,948	15,942	91,973	87,045	364,272	342,207
Illinois.....	24,816	27,820	149,643	162,639	569,794	706,833
Michigan.....	11,697	11,724	92,082	93,348	485,765	525,326
Wisconsin.....	8,373	10,627	87,007	107,646	410,269	568,566
WEST NORTH CENTRAL:						
Minnesota.....	9,268	9,665	59,330	67,344	280,672	384,580
Iowa.....	14,023	18,280	93,497	138,319	429,851	657,067
Missouri.....	29,365	32,483	140,956	176,516	519,501	634,688
North Dakota.....	2,170	75	15,993	708	96,189	5,614
South Dakota.....	3,475	1,851	19,020	11,114	110,005	77,393
Nebraska.....	8,707	9,113	39,225	40,971	167,327	206,326
Kansas.....	11,888	12,761	59,971	81,397	217,985	290,851
SOUTH ATLANTIC:						
Delaware.....	391	456	2,171	2,976	10,318	11,819
Maryland.....	2,775	2,720	18,045	16,117	85,311	70,681
District of Columbia.....	2	4	27	19	131	170
Virginia.....	19,475	20,221	105,347	104,267	498,690	497,882
West Virginia.....	17,194	18,620	94,313	89,873	462,209	458,729
North Carolina.....	26,013	32,044	124,218	163,956	449,528	532,450
South Carolina.....	8,292	10,376	46,448	58,028	157,104	181,722
Georgia.....	15,265	26,171	108,729	136,688	281,040	439,972
Florida.....	4,087	4,434	42,168	41,237	182,875	226,648
EAST SOUTH CENTRAL:						
Kentucky.....	28,522	34,665	136,198	156,889	538,752	567,230
Tennessee.....	23,652	30,961	123,329	191,898	431,504	693,238
Alabama.....	16,148	25,296	93,919	155,766	257,077	354,256
Mississippi.....	10,103	17,221	56,391	82,770	126,912	245,369
WEST SOUTH CENTRAL:						
Arkansas.....	18,466	22,993	82,149	112,475	247,175	336,408
Louisiana.....	4,775	5,522	32,267	31,079	118,108	155,688
Oklahoma.....	12,549	10,732	58,677	46,743	240,447	222,020
Texas.....	34,105	36,286	284,053	292,195	894,448	1,158,029
MOUNTAIN:						
Montana.....	1,383	1,193	21,232	11,618	144,378	129,058
Idaho.....	1,822	3,416	43,641	55,900	263,780	260,730
Wyoming.....	514	342	18,689	13,968	116,168	156,151
Colorado.....	2,737	3,990	67,289	63,273	323,571	433,539
New Mexico.....	622	730	15,903	15,733	92,044	117,691
Arizona.....	788	809	38,417	28,174	276,363	250,591
Utah.....	946	1,453	53,551	25,061	363,193	220,366
Nevada.....	197	162	9,189	11,998	61,010	169,237
PACIFIC:						
Washington.....	5,051	8,068	34,569	56,806	199,355	354,305
Oregon.....	5,328	7,702	33,849	45,354	176,253	263,048
California.....	7,834	8,826	269,662	180,719	1,152,256	1,469,447

TABLE 62.—REGISTERED PUREBRED LIVESTOCK ON FARMS IN THE UNITED STATES: 1930 AND 1920

KIND OF ANIMAL AND BREED	NUMBER OF ANIMALS		KIND OF ANIMAL AND BREED	NUMBER OF ANIMALS	
	1930	1920		1930	1920
Horses, total	67, 378	120, 540	Sheep, total	456, 565	463, 504
American Saddle	2, 443	1, 459	Black-Faced Highland ¹	572	-----
Arabian ¹	315	-----	Cheviot	4, 761	3, 000
Belgian	8, 841	10, 838	Corriedale ¹	5, 572	-----
Cleveland Bay ¹	18	-----	Cotswold ¹	6, 551	-----
Clydesdale	1, 454	4, 248	Dorset	4, 944	8, 458
French Coach ¹	37	697	Hampshire	103, 476	51, 813
German Coach	245	564	Karakul ¹	2, 048	-----
Hackney	763	-----	Leicester	213	767
Morgan ¹	33, 033	73, 577	Lincoln	7, 279	13, 903
Percheron ²	451	-----	Merino	56, 500	59, 920
Shetland ponies ¹	1, 506	5, 617	Oxford	13, 225	16, 601
Shire	2, 334	4, 021	Rambouillet	122, 342	106, 849
Standardbred	235	-----	Romney Marsh ¹	2, 585	-----
Suffolk Punch ¹	10, 953	3, 801	Ryeland ¹	179	-----
Thoroughbred	4, 731	15, 718	Shropshire	90, 981	124, 454
Other and unspecified breeds ³	-----	-----	Southdown	12, 982	8, 451
Cattle, total	2, 149, 383	1, 961, 514	Suffolk	2, 213	805
Dairy breeds:	-----	-----	Tunis ¹	666	-----
Ayrshire	48, 236	30, 509	Other and unspecified breeds	19, 476	68, 483
Brown Swiss	25, 734	8, 283	Swine, total	357, 079	2, 049, 900
Dutch Belted ¹	575	-----	Berkshire	8, 423	86, 676
French Canadian ¹	31	-----	Cheshire ¹	40	-----
Guernsey ⁴	200, 721	79, 446	Chester White	41, 614	191, 267
Holstein-Friesian	649, 739	528, 621	Duroc-Jersey	116, 942	819, 117
Jersey	354, 939	231, 834	Essex	461	1, 771
Kerry ¹	186	-----	Hampshire	30, 740	108, 782
Beef breeds:	-----	-----	Kentucky Red Berkshire ¹	60	-----
Aberdeen-Angus	58, 715	108, 524	Large Black ¹	57	-----
Brahman	1, 403	-----	Mule-foot ¹	35	-----
Galloway	829	7, 225	Poland-China	110, 284	726, 504
Hereford	437, 247	405, 582	Spotted Poland-China	33, 564	47, 703
Polled Hereford ¹	11, 520	-----	Suffolk ¹	303	-----
Polled Shorthorn ⁵	10, 630	61, 764	Tamworth	2, 758	5, 639
Shorthorn ⁶	249, 682	416, 995	Victoria ¹	94	-----
Dual-purpose breeds:	-----	-----	Yorkshire	1, 630	6, 353
Devon ⁷	899	-----	Other and unspecified breeds	10, 074	56, 148
Milking Shorthorn ⁸	19, 079	-----			
Red Polled	14, 205	-----			
Other and unspecified breeds	64, 993	102, 731			

¹ Figures for 1920 not available; included with "Other and unspecified breeds."² French Draft included with Percheron.³ Figures include Welsh horses.⁴ Alderney included with Guernsey in 1930.⁵ Polled Durham included with Polled Shorthorn in 1930; figures for 1920 are those for Polled Durham only.⁶ Durham included with Shorthorn in 1930.⁷ Included with "Other and unspecified breeds" in 1920.⁸ Included with Shorthorn in 1920.

TABLE 63.—REGISTERED PUREBRED LIVESTOCK ON FARMS, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	NUMBER OF FARMS REPORTING		PUREBRED HORSES		PUREBRED CATTLE		PUREBRED SHEEP		PUREBRED SWINE	
	Any live-stock ¹	Pure-bred live-stock	Num-ber	Per cent of all horses	Num-ber	Per cent of all cattle	Num-ber	Per cent of all sheep	Num-ber	Per cent of all swine
United States.....	5,738,558	467,931	67,378	0.5	2,149,363	3.4	456,565	0.8	357,079	0.6
GEOGRAPHIC DIVISIONS:										
New England.....	105,435	14,796	960	0.5	99,921	7.9	7,288	3.6	2,615	1.1
Middle Atlantic.....	317,415	45,075	4,272	0.6	299,436	7.7	23,400	1.9	8,372	0.8
East North Central.....	911,023	112,139	18,276	0.7	489,687	4.6	85,154	1.3	76,556	0.6
West North Central.....	1,068,597	149,000	23,014	0.4	607,314	3.1	59,588	0.8	173,316	0.6
South Atlantic.....	965,785	29,095	3,817	0.6	95,177	2.5	16,029	0.7	22,331	0.5
East South Central.....	942,945	25,015	7,575	1.2	80,357	2.0	16,839	0.7	18,970	0.5
West South Central.....	1,014,436	40,087	2,489	0.2	205,818	2.0	60,403	0.8	30,207	0.7
Mountain.....	221,799	31,326	3,553	0.2	170,103	2.5	126,445	0.6	14,683	1.2
Pacific.....	191,132	20,798	3,422	0.6	101,550	2.9	61,410	0.7	10,029	0.9
NEW ENGLAND:										
Maine.....	33,523	3,924	186	0.3	20,066	7.8	2,150	2.2	602	1.3
New Hampshire.....	12,605	2,050	106	0.5	13,561	10.0	9,979	4.6	109	0.6
Vermont.....	22,710	3,810	267	0.5	27,075	5.7	2,374	4.6	202	0.7
Massachusetts.....	19,466	2,731	259	1.0	22,112	10.7	956	7.5	1,420	1.4
Rhode Island.....	2,681	352	65	2.0	3,415	10.8	150	4.9	66	1.4
Connecticut.....	14,447	1,929	77	0.4	13,692	8.2	679	5.0	225	0.8
MIDDLE ATLANTIC:										
New York.....	142,818	22,168	1,701	0.5	165,160	7.4	13,678	2.2	1,561	0.7
New Jersey.....	19,264	2,526	531	1.4	17,906	10.2	329	2.8	471	0.4
Pennsylvania.....	155,333	20,381	2,037	0.7	116,370	7.7	9,402	1.6	6,340	1.0
EAST NORTH CENTRAL:										
Ohio.....	204,354	21,409	4,113	0.8	98,079	5.5	37,034	1.5	15,850	0.6
Indiana.....	170,985	14,140	3,010	0.7	49,225	3.4	10,245	0.9	16,660	0.5
Illinois.....	206,436	24,629	7,466	0.9	92,992	4.0	8,998	1.0	31,701	0.7
Michigan.....	154,886	18,928	1,707	0.4	83,520	5.5	21,785	1.5	4,058	0.7
Wisconsin.....	174,362	33,033	1,980	0.4	165,871	4.7	7,092	1.2	8,287	0.5
WEST NORTH CENTRAL:										
Minnesota.....	177,782	30,847	2,740	0.3	117,570	3.7	8,740	0.9	19,210	0.6
Iowa.....	209,457	34,357	7,494	0.7	133,423	3.2	15,677	1.0	66,189	0.7
Missouri.....	242,989	21,117	2,230	0.4	89,922	3.2	15,310	0.9	18,825	0.5
North Dakota.....	74,912	11,927	2,266	0.4	38,614	2.7	7,260	0.8	6,354	1.0
South Dakota.....	80,320	11,801	2,028	0.3	43,332	2.2	5,222	0.5	13,975	0.5
Nebraska.....	125,774	17,681	2,782	0.4	81,114	2.6	2,879	0.6	32,521	0.7
Kansas.....	157,363	21,870	3,474	0.5	103,339	3.2	4,500	0.8	16,242	0.7
SOUTH ATLANTIC:										
Delaware.....	8,937	607	55	0.3	3,100	5.7	32	0.6	175	0.6
Maryland.....	39,421	4,305	1,046	1.1	20,773	6.5	1,998	1.0	1,413	0.7
District of Columbia.....	82	13			236	26.5				
Virginia.....	159,312	5,663	2,325	1.1	20,927	2.5	5,439	0.7	4,135	0.6
West Virginia.....	76,667	6,141	299	0.3	15,662	2.8	7,056	0.8	2,026	0.9
North Carolina.....	255,006	5,282	56	0.1	13,924	2.6	1,167	0.8	4,732	0.6
South Carolina.....	141,926	2,188	13	(²)	6,663	2.5	208	1.1	2,883	0.6
Georgia.....	241,912	3,845	13	(²)	10,528	1.3	107	0.2	5,316	0.4
Florida.....	42,522	1,551	10	(²)	3,364	0.8	22	(²)	1,651	0.3
EAST SOUTH CENTRAL:										
Kentucky.....	220,079	8,767	7,252	2.9	27,118	2.5	11,822	0.7	5,608	0.5
Tennessee.....	222,479	7,029	233	0.1	26,717	2.5	4,579	0.7	4,364	0.4
Alabama.....	240,895	3,479	63	0.1	9,274	1.2	180	0.3	5,274	0.6
Mississippi.....	259,492	5,740	27	(²)	17,248	1.7	258	0.2	3,624	0.5
WEST SOUTH CENTRAL:										
Arkansas.....	224,164	4,512	112	0.1	8,754	1.1	244	0.3	3,620	0.5
Louisiana.....	143,583	2,673	46	(²)	5,567	0.8	120	0.1	2,689	0.4
Oklahoma.....	191,219	10,743	1,265	0.3	42,770	2.0	2,608	1.2	8,976	0.9
Texas.....	455,470	22,759	1,066	0.1	148,727	2.3	57,431	0.8	14,922	1.0
MOUNTAIN:										
Montana.....	44,269	7,218	964	0.2	34,309	2.7	22,194	0.6	2,331	1.1
Idaho.....	38,590	5,585	525	0.3	19,898	3.2	29,087	0.9	3,536	1.3
Wyoming.....	15,223	2,663	480	0.3	21,177	2.6	12,724	0.4	800	0.8
Colorado.....	53,810	7,957	930	0.3	41,916	2.9	12,108	0.5	5,583	1.2
New Mexico.....	29,358	2,063	136	0.1	22,188	2.1	5,289	0.2	353	0.5
Arizona.....	12,465	1,161	63	0.1	11,815	1.7	1,015	0.1	768	3.2
Utah.....	24,898	4,020	253	0.3	14,246	3.2	41,102	1.4	943	1.4
Nevada.....	3,177	659	212	0.5	4,554	1.5	2,926	0.2	269	1.2
PACIFIC:										
Washington.....	57,413	8,289	712	0.4	26,309	4.2	9,163	0.8	2,121	1.1
Oregon.....	48,029	8,106	974	0.5	33,312	4.1	39,380	1.2	2,494	1.1
California.....	85,690	6,343	1,736	0.8	41,929	2.0	12,867	0.3	5,414	0.8

¹ Exclusive of poultry and bees.² Less than one-tenth of 1 per cent.

TABLE 64.—REGISTERED PUREBRED CATTLE ON FARMS, CLASSIFIED
ACCORDING TO BREED, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	Total, all registered cattle ¹	BEEF BREEDS							
		Total ²	Aber- deen- Angus	Brah- man	Gallo- way	Here- ford	Polled Here- ford	Polled Short- horn ³	Short- horn ⁴
United States.....	2, 149, 363	770, 028	58, 715	1, 403	829	437, 247	11, 520	10, 630	249, 682
GEOGRAPHIC DIVISIONS:									
New England.....	99, 921	6, 442	844	1	-----	2, 683	8	75	2, 831
Middle Atlantic.....	299, 436	7, 066	1, 785	2	1	1, 501	9	13	3, 755
East North Central.....	489, 687	69, 342	7, 989	1	21	16, 698	1, 255	2, 040	41, 338
West North Central.....	607, 314	362, 113	33, 179	7	554	172, 348	6, 350	7, 323	142, 352
South Atlantic.....	95, 177	18, 639	3, 213	7	6	10, 406	65	202	4, 740
East South Central.....	80, 357	18, 284	4, 192	8	18	9, 661	117	237	4, 051
West South Central.....	205, 818	128, 928	2, 304	1, 376	31	160, 447	1, 340	395	11, 035
Mountain.....	170, 103	126, 392	2, 523	1	198	97, 994	2, 117	238	23, 321
Pacific.....	101, 550	32, 820	2, 686	-----	-----	16, 509	259	107	13, 259
NEW ENGLAND:									
Maine.....	20, 066	3, 091	585	1	-----	1, 330	8	-----	1, 167
New Hampshire.....	13, 561	1, 429	51	-----	-----	728	-----	67	583
Vermont.....	27, 075	721	112	-----	-----	206	-----	2	401
Massachusetts.....	22, 112	752	61	-----	-----	282	-----	1	408
Rhode Island.....	3, 415	42	9	-----	-----	7	-----	-----	26
Connecticut.....	13, 692	407	26	-----	-----	130	-----	5	246
MIDDLE ATLANTIC:									
New York.....	165, 160	3, 370	1, 459	-----	-----	459	1	6	1, 415
New Jersey.....	17, 906	48	28	-----	-----	6	-----	-----	14
Pennsylvania.....	116, 370	3, 648	298	2	1	1, 036	8	7	2, 296
EAST NORTH CENTRAL:									
Ohio.....	98, 079	11, 261	1, 160	-----	-----	2, 769	132	286	6, 914
Indiana.....	49, 225	11, 427	1, 640	-----	7	2, 640	233	561	6, 332
Illinois.....	92, 992	29, 300	3, 862	-----	12	8, 393	886	804	15, 343
Michigan.....	83, 520	8, 437	696	-----	1	1, 954	3	139	5, 644
Wisconsin.....	168, 871	8, 867	617	1	1	942	1	190	7, 106
WEST NORTH CENTRAL:									
Minnesota.....	117, 570	31, 751	2, 072	1	4	5, 991	91	399	23, 193
Iowa.....	133, 423	81, 153	13, 364	-----	4	26, 833	2, 722	1, 973	36, 257
Missouri.....	89, 922	54, 616	8, 397	-----	59	29, 566	521	365	15, 708
North Dakota.....	38, 614	26, 299	2, 159	-----	61	8, 098	130	128	15, 723
South Dakota.....	43, 332	31, 284	1, 822	-----	76	17, 252	331	632	11, 171
Nebraska.....	81, 114	65, 404	2, 692	-----	142	42, 166	1, 184	2, 502	16, 778
Kansas.....	103, 330	71, 546	2, 673	6	208	42, 442	1, 371	1, 324	23, 522
SOUTH ATLANTIC:									
Delaware.....	3, 100	185	-----	-----	-----	182	-----	-----	3
Maryland.....	20, 773	707	167	-----	-----	148	-----	18	374
District of Columbia.....	236	-----	-----	-----	-----	-----	-----	-----	-----
Virginia.....	20, 927	5, 712	855	-----	-----	2, 332	33	105	2, 887
West Virginia.....	15, 662	8, 413	1, 278	-----	2	5, 626	24	69	1, 514
North Carolina.....	13, 924	1, 597	387	-----	-----	820	1	1	388
South Carolina.....	6, 663	333	84	5	4	232	5	-----	3
Georgia.....	10, 528	1, 437	277	-----	-----	1, 086	2	9	63
Florida.....	3, 364	255	165	2	-----	80	-----	-----	8
EAST SOUTH CENTRAL:									
Kentucky.....	27, 118	8, 709	1, 908	1	-----	4, 385	20	43	2, 352
Tennessee.....	26, 717	6, 365	1, 571	2	15	3, 112	54	192	1, 419
Alabama.....	9, 274	1, 857	514	-----	-----	1, 142	19	1	131
Mississippi.....	17, 248	1, 353	199	5	3	1, 022	24	1	90
WEST SOUTH CENTRAL:									
Arkansas.....	8, 754	1, 866	137	-----	1	1, 282	15	17	414
Louisiana.....	5, 567	838	120	3	-----	523	1	2	189
Oklahoma.....	42, 770	24, 552	1, 104	37	29	13, 795	220	180	9, 187
Texas.....	148, 727	101, 672	943	1, 336	1	93, 847	1, 104	196	4, 245
MOUNTAIN:									
Montana.....	34, 309	28, 346	1, 155	-----	186	17, 645	1, 166	19	8, 175
Idaho.....	19, 898	9, 753	84	-----	-----	5, 472	87	91	4, 019
Wyoming.....	21, 177	19, 241	175	-----	1	17, 389	383	41	1, 252
Colorado.....	41, 916	31, 408	974	1	8	23, 352	99	83	6, 891
New Mexico.....	22, 188	19, 145	72	-----	1	18, 899	33	-----	140
Arizona.....	11, 815	8, 167	-----	-----	-----	7, 729	340	1	97
Utah.....	14, 246	6, 948	58	-----	-----	5, 117	1	3	1, 769
Nevada.....	4, 551	3, 384	5	-----	2	2, 391	8	-----	978
PACIFIC:									
Washington.....	26, 309	5, 771	641	-----	-----	1, 138	51	5	3, 936
Oregon.....	33, 312	10, 555	639	-----	-----	5, 646	43	20	4, 207
California.....	41, 929	16, 494	1, 406	-----	-----	9, 725	165	82	5, 116

¹ Includes all registered purebred dairy, beef, and dual-purpose cattle and unspecified breeds.² Includes breeds specified only.³ Polled Durham included with Polled Shorthorn.⁴ Durham included with Shorthorn.

TABLE 64.—REGISTERED PUREBRED CATTLE ON FARMS, CLASSIFIED ACCORDING TO BREED, BY DIVISIONS AND STATES: 1930—Continued

DIVISION AND STATE	DAIRY BREEDS						Dual-purpose breeds ⁷
	Total ⁵	Ayrshire	Brown Swiss	Guernsey ⁶	Holstein-Friesian	Jersey	
United States.....	1,280,181	48,236	25,734	200,721	649,789	354,939	34,183
GEOGRAPHIC DIVISIONS:							
New England.....	87,889	12,256	467	19,397	32,567	23,089	1,498
Middle Atlantic.....	281,054	20,584	2,177	46,916	180,095	31,220	1,028
East North Central.....	401,332	5,295	13,947	66,363	233,768	81,804	6,505
West North Central.....	211,834	5,106	7,984	30,016	123,610	44,899	19,831
South Atlantic.....	72,467	1,536	206	20,577	21,200	28,887	706
East South Central.....	57,704	1,166	22	1,141	4,445	51,628	575
West South Central.....	66,877	316	192	1,755	7,171	57,458	1,744
Mountain.....	36,489	1,097	226	4,039	21,878	9,328	1,350
Pacific.....	64,465	1,970	600	10,191	23,004	26,658	946
NEW ENGLAND:							
Maine.....	16,021	1,096	89	4,002	4,613	6,131	162
New Hampshire.....	11,179	2,115	55	2,555	5,153	1,301	239
Vermont.....	25,716	4,065	145	3,468	7,986	10,045	279
Massachusetts.....	19,552	2,753	105	5,491	8,187	3,013	375
Rhode Island.....	3,182	429	13	796	1,555	388	91
Connecticut.....	12,239	1,798	60	3,084	5,073	2,292	352
MIDDLE ATLANTIC:							
New York.....	155,626	14,831	1,230	19,399	106,311	13,769	514
New Jersey.....	17,075	316	164	3,925	10,232	2,397	16
Pennsylvania.....	168,353	5,387	783	23,601	63,552	15,021	498
EAST NORTH CENTRAL:							
Ohio.....	82,102	1,441	940	12,440	35,027	32,253	1,280
Indiana.....	35,751	535	553	6,499	12,103	16,094	824
Illinois.....	59,615	625	4,474	5,241	39,060	10,179	1,734
Michigan.....	71,750	777	1,547	11,736	41,756	15,844	1,034
Wisconsin.....	152,114	1,917	6,433	30,522	105,792	7,434	1,633
WEST NORTH CENTRAL:							
Minnesota.....	78,650	1,066	3,176	15,147	54,072	5,141	4,723
Iowa.....	43,702	733	3,414	6,599	26,211	6,711	5,300
Missouri.....	31,548	160	144	2,283	7,875	21,030	1,419
North Dakota.....	9,354	118	339	1,454	6,950	493	1,776
South Dakota.....	9,141	312	483	1,263	6,516	595	1,856
Nebraska.....	11,663	420	146	1,240	7,865	2,250	2,278
Kansas.....	27,556	2,297	277	2,141	14,121	8,649	2,499
SOUTH ATLANTIC:							
Delaware.....	2,896	86	---	877	1,545	388	3
Maryland.....	19,294	661	57	6,093	9,553	2,885	25
District of Columbia.....	234	---	---	1	231	2	---
Virginia.....	14,150	82	35	5,258	5,756	2,989	280
West Virginia.....	6,893	293	107	1,112	1,668	3,682	91
North Carolina.....	11,783	302	1	3,393	978	7,054	164
South Carolina.....	5,969	---	---	2,430	763	2,776	76
Georgia.....	8,432	2	3	947	388	7,092	57
Florida.....	2,841	50	3	436	318	2,017	10
EAST SOUTH CENTRAL:							
Kentucky.....	16,903	32	20	616	2,953	13,281	342
Tennessee.....	18,839	34	2	210	894	17,729	81
Alabama.....	6,764	23	---	212	143	6,389	15
Mississippi.....	15,168	77	---	403	456	14,222	137
WEST SOUTH CENTRAL:							
Arkansas.....	6,532	5	5	264	514	5,737	40
Louisiana.....	4,234	1	---	127	431	3,679	56
Oklahoma.....	16,130	233	92	867	3,770	11,167	503
Texas.....	39,981	77	5	501	2,456	34,873	1,145
MOUNTAIN:							
Montana.....	4,551	111	125	653	3,167	495	396
Idaho.....	9,557	194	27	1,577	4,842	2,917	263
Wyoming.....	1,596	1	11	194	1,127	262	37
Colorado.....	8,155	493	42	764	5,699	1,277	606
New Mexico.....	1,222	13	---	54	463	777	4
Arizona.....	3,427	166	15	276	1,956	1,014	1
Utah.....	6,848	35	---	485	3,901	2,427	37
Nevada.....	1,033	84	9	27	753	159	6
PACIFIC:							
Washington.....	19,597	691	140	3,960	8,125	6,681	298
Oregon.....	21,755	328	261	3,190	3,577	14,399	365
California.....	23,113	951	199	3,041	13,302	5,617	283

⁵ Includes breeds specified and Dutch Belted, French-Canadian, and Kerry.⁶ Alderney included with Guernsey.⁷ Includes Devon, Milking Shorthorn, and Red Foll.

TABLE 65.—REGISTERED PUREBRED HORSES ON FARMS, CLASSIFIED
ACCORDING TO BREED, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	Total ¹	Ameri- can saddle	Belgian	Clydes- dale	French Coach	Perche- ron ²	Shire	Stan- dard- bred	Thor- ough- bred
United States.....	67, 373	2, 443	8, 841	1, 454	10	33, 033	1, 506	2, 334	10, 953
GEOGRAPHIC DIVISIONS:									
New England.....	960	34	61	9	-----	243	3	25	54
Middle Atlantic.....	4, 272	80	493	83	1	1, 763	28	278	733
East North Central.....	18, 276	325	3, 954	389	2	11, 176	385	425	206
West North Central.....	23, 014	715	3, 483	654	14	15, 443	518	349	634
South Atlantic.....	3, 817	45	82	63	1	710	3	78	2, 346
East South Central.....	7, 575	843	19	-----	-----	96	-----	1, 025	4, 922
West South Central.....	2, 489	136	33	3	-----	995	-----	63	511
Mountain.....	3, 553	40	459	61	1	1, 710	148	46	632
Pacific.....	3, 422	225	257	192	-----	897	421	45	915
NEW ENGLAND:									
Maine.....	186	29	38	3	-----	82	-----	11	-----
New Hampshire.....	106	-----	2	-----	-----	15	-----	-----	1
Vermont.....	267	2	9	2	-----	32	-----	-----	2
Massachusetts.....	259	3	12	1	-----	50	3	14	42
Rhode Island.....	65	-----	-----	2	-----	46	-----	-----	1
Connecticut.....	77	-----	-----	1	-----	18	-----	-----	8
MIDDLE ATLANTIC:									
New York.....	1, 704	14	192	19	1	597	1	96	455
New Jersey.....	531	12	-----	4	-----	120	-----	17	43
Pennsylvania.....	2, 037	54	301	60	-----	1, 046	27	165	235
EAST NORTH CENTRAL:									
Ohio.....	4, 113	103	1, 096	15	1	2, 542	17	67	37
Indiana.....	3, 010	19	1, 109	88	-----	1, 434	23	124	15
Illinois.....	7, 466	171	789	162	1	4, 983	319	175	138
Michigan.....	1, 707	19	610	34	-----	897	21	40	10
Wisconsin.....	1, 980	13	350	90	-----	1, 314	5	19	6
WEST NORTH CENTRAL:									
Minnesota.....	2, 740	8	584	110	-----	1, 832	16	56	31
Iowa.....	7, 494	64	1, 773	257	2	4, 820	230	35	27
Missouri.....	2, 230	518	54	35	7	954	9	45	232
North Dakota.....	2, 266	1	347	134	-----	1, 713	26	2	-----
South Dakota.....	2, 028	6	263	37	-----	1, 374	146	24	101
Nebraska.....	2, 782	24	288	71	-----	1, 959	76	54	173
Kansas.....	3, 474	94	172	10	5	2, 811	15	133	70
SOUTH ATLANTIC:									
Delaware.....	55	-----	-----	-----	-----	22	-----	2	28
Maryland.....	1, 046	-----	43	34	-----	177	1	5	654
District of Columbia.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
Virginia.....	2, 325	25	13	26	-----	295	-----	20	1, 652
West Virginia.....	299	4	21	3	-----	179	2	49	6
North Carolina.....	56	2	-----	-----	1	32	-----	1	-----
South Carolina.....	13	4	-----	-----	-----	1	-----	1	4
Georgia.....	13	2	-----	-----	-----	4	-----	-----	1
Florida.....	10	8	-----	-----	-----	-----	-----	-----	1
EAST SOUTH CENTRAL:									
Kentucky.....	7, 252	774	18	-----	-----	44	-----	993	4, 896
Tennessee.....	233	50	1	-----	-----	35	-----	18	16
Alabama.....	63	15	-----	-----	-----	16	-----	9	2
Mississippi.....	27	4	-----	-----	-----	1	-----	5	8
WEST SOUTH CENTRAL:									
Arkansas.....	112	11	1	-----	-----	20	-----	6	1
Louisiana.....	46	2	-----	-----	-----	2	-----	4	1
Oklahoma.....	1, 265	103	31	1	-----	751	-----	26	98
Texas.....	1, 066	20	1	2	-----	222	-----	27	411
MOUNTAIN:									
Montana.....	964	8	188	21	1	543	47	8	88
Idaho.....	525	2	88	12	-----	325	48	-----	14
Wyoming.....	480	9	50	10	-----	197	12	2	180
Colorado.....	920	18	99	11	-----	416	16	22	154
New Mexico.....	136	1	2	-----	-----	52	-----	1	9
Arizona.....	63	1	3	-----	-----	15	5	1	11
Utah.....	253	-----	16	5	-----	126	6	12	38
Nevada.....	212	1	13	2	-----	36	14	-----	138
PACIFIC:									
Washington.....	712	1	61	62	-----	221	232	12	77
Oregon.....	974	2	109	77	-----	424	123	12	172
California.....	1, 736	222	87	53	-----	252	66	21	666

¹ All registered horses, including "breed not specified."² French Draft included with Percheron in 1930.

TABLE 66.—REGISTERED PUREBRED SHEEP ON FARMS, CLASSIFIED
ACCORDING TO BREED, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	Total 1	Cheviot	Dorset	Hampshire	Leicester	Lincoln	Merino	Oxford	Rambouillet	Shropshire	South-down
United States	456,565	4,761	4,944	103,476	213	7,279	58,500	13,225	122,342	90,981	12,982
GEOG. DIVISIONS:											
New England	7,288	871	878	1,035	29	43	147	629	62	1,936	447
Mid. Atlantic	23,409	1,254	1,144	4,932	57	347	4,194	722	760	5,842	1,019
E. N. Central	85,154	1,306	1,106	4,904	89	763	24,992	6,369	5,162	31,323	1,814
W. N. Central	59,588	596	324	8,269	10	135	6,016	3,154	3,718	33,404	495
South Atlantic	16,029	317	799	6,550	1	12	910	61	38	4,067	1,837
E. S. Central	16,839	301	298	7,532	---	3	23	81	3	794	7,102
W. S. Central	60,403	7	76	2,305	---	5	17,407	83	35,146	2,193	121
Mountain	126,445	23	2	42,653	---	1,577	1,264	255	68,278	1,429	218
Pacific	61,410	86	317	25,266	27	4,394	1,547	1,871	9,175	9,993	429
NEW ENGLAND:											
Maine	2,150	514	61	652	12	11	60	449	7	237	19
N. Hampshire	979	50	12	125	8	26	---	104	2	263	14
Vermont	2,374	127	522	193	5	3	59	58	46	1,147	---
Massachusetts	956	76	92	---	---	1	28	18	---	127	229
Rhode Island	150	35	20	3	---	---	---	---	7	2	83
Connecticut	679	69	171	62	4	2	---	---	---	130	102
MID. ATLANTIC:											
New York	13,678	977	527	2,468	26	327	946	605	651	4,017	789
New Jersey	329	10	62	182	---	---	---	12	---	44	12
Pennsylvania	9,402	267	555	2,282	31	20	3,248	105	109	1,781	218
E. N. CENTRAL:											
Ohio	37,034	443	657	700	23	220	22,377	674	3,209	6,997	390
Indiana	10,245	207	223	609	---	40	39	800	421	6,838	236
Illinois	8,998	305	154	1,000	5	66	46	1,219	107	5,206	270
Michigan	21,785	103	33	1,921	18	393	2,523	2,820	1,026	8,805	263
Wisconsin	7,092	248	39	674	43	44	7	856	399	3,477	215
W. N. CENTRAL:											
Minnesota	8,740	69	44	291	---	1	14	484	122	6,937	206
Iowa	15,677	347	30	1,032	---	68	4,360	994	55	7,921	50
Missouri	15,310	73	48	3,459	---	---	1,184	621	682	8,702	83
North Dakota	7,260	1	19	1,501	10	23	28	563	656	3,605	88
South Dakota	5,222	13	160	818	---	39	142	26	1,849	1,845	12
Nebraska	2,879	72	22	754	---	3	5	400	94	1,216	47
Kansas	4,500	21	1	351	---	1	283	66	260	2,878	9
S. ATLANTIC:											
Delaware	32	---	31	---	---	---	---	---	---	1	---
Maryland	1,998	13	50	1,223	---	4	---	12	3	602	13
Dist. Columbia	---	---	---	---	---	---	---	---	---	---	---
Virginia	5,439	25	221	3,353	---	4	---	8	27	1,073	215
West Virginia	7,056	277	481	1,310	1	4	898	39	6	1,024	1,502
North Carolina	1,167	1	12	533	---	---	---	2	1	431	15
South Carolina	208	---	---	103	---	---	10	---	1	14	56
Georgia	107	---	2	17	---	---	1	---	---	22	35
Florida	22	1	2	11	---	---	---	---	---	---	1
E. S. CENTRAL:											
Kentucky	11,822	297	230	5,308	---	2	1	51	---	534	5,089
Tennessee	4,579	3	56	2,032	---	1	4	30	3	174	1,971
Alabama	180	---	---	104	---	---	2	---	---	11	25
Mississippi	258	1	12	28	---	---	16	---	---	75	17
W. S. CENTRAL:											
Arkansas	244	---	---	152	---	---	1	8	7	70	3
Louisiana	120	---	---	18	---	---	18	---	6	50	4
Oklahoma	2,608	---	75	639	---	---	---	23	125	1,565	52
Texas	57,431	7	1	1,450	---	5	17,388	52	35,008	508	62
MOUNTAIN:											
Montana	22,194	---	---	7,770	---	404	439	40	12,304	448	19
Idaho	29,087	---	2	20,272	---	87	1	10	5,357	596	50
Wyoming	12,724	---	---	2,065	---	376	131	120	6,698	89	74
Colorado	12,108	3	---	6,465	---	299	2	75	4,025	241	72
New Mexico	5,289	18	---	24	---	---	479	---	4,525	9	---
Arizona	1,015	2	---	149	---	---	30	---	745	11	---
Utah	41,102	---	---	4,630	---	395	80	10	33,416	2	3
Nevada	2,926	---	---	1,318	---	16	102	---	1,208	123	---
PACIFIC:											
Washington	9,163	---	2	5,723	---	23	1	317	1,525	1,161	60
Oregon	39,380	65	299	14,706	17	4,368	1,155	1,646	4,618	6,942	210
California	12,867	20	16	4,837	10	3	391	8	3,032	1,890	159

1 All registered sheep, including "breed not specified."

TABLE 67.—REGISTERED PUREBRED SWINE ON FARMS, CLASSIFIED
ACCORDING TO BREED, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	Total ¹	Berk- shire	Chester White	Duroc- Jersey	Essex	Hamp- shire	Poland- China	Spotted Poland- China	Tam- worth	York- shire
United States.....	357, 079	8, 422	41, 014	118, 942	461	30, 740	110, 284	33, 564	2, 758	1, 630
GEOGRAPHIC DIVISIONS:										
New England.....	2, 615	447	731	447	-----	22	353	34	5	45
Middle Atlantic.....	8, 372	1, 909	1, 718	1, 569	4	385	1, 757	202	35	42
East North Central.....	76, 556	1, 824	11, 746	24, 609	17	6, 293	23, 416	4, 888	287	841
West North Central.....	173, 316	898	18, 955	53, 754	2	17, 593	52, 064	24, 034	1, 860	647
South Atlantic.....	22, 331	2, 109	1, 165	7, 979	248	1, 608	7, 636	739	75	5
East South Central.....	18, 970	390	814	8, 587	69	1, 019	6, 550	948	8	1
West South Central.....	30, 297	256	1, 387	11, 599	84	2, 536	12, 605	387	315	5
Mountain.....	14, 683	158	2, 992	5, 367	35	860	3, 394	2, 045	146	20
Pacific.....	10, 029	342	3, 056	3, 031	2	424	2, 509	287	27	24
NEW ENGLAND:										
Maine.....	602	155	228	146	-----	8	41	10	1	2
New Hampshire.....	100	9	67	13	-----	-----	3	3	-----	1
Vermont.....	202	29	74	79	-----	1	11	-----	3	5
Massachusetts.....	1, 420	126	302	168	-----	11	275	21	1	28
Rhode Island.....	66	41	17	-----	-----	-----	-----	-----	-----	6
Connecticut.....	225	87	43	41	-----	2	23	-----	-----	3
MIDDLE ATLANTIC:										
New York.....	1, 561	386	512	279	4	80	96	39	19	31
New Jersey.....	471	56	23	209	-----	11	67	12	-----	2
Pennsylvania.....	6, 340	1, 437	1, 183	1, 081	-----	294	1, 594	142	16	9
EAST NORTH CENTRAL:										
Ohio.....	15, 850	619	2, 096	5, 461	-----	1, 270	4, 856	845	54	46
Indiana.....	16, 690	431	2, 044	6, 370	-----	1, 714	4, 066	1, 210	23	241
Illinois.....	31, 701	392	5, 332	9, 943	-----	2, 803	9, 483	2, 432	142	69
Michigan.....	4, 068	180	979	1, 168	17	88	1, 136	211	54	128
Wisconsin.....	8, 287	202	1, 295	1, 667	-----	418	3, 875	190	14	357
WEST NORTH CENTRAL:										
Minnesota.....	19, 210	200	3, 462	5, 718	1	1, 126	6, 480	1, 388	23	240
Iowa.....	66, 189	74	7, 347	20, 789	-----	6, 713	19, 382	8, 904	1, 451	116
Missouri.....	18, 825	209	1, 747	5, 427	1	2, 601	5, 772	2, 456	105	20
North Dakota.....	6, 354	39	1, 388	2, 973	-----	555	872	73	65	202
South Dakota.....	13, 975	102	1, 571	4, 289	-----	1, 846	4, 484	1, 461	3	13
Nebraska.....	22, 321	92	2, 216	8, 999	-----	4, 164	10, 343	7, 162	18	28
Kansas.....	16, 242	182	1, 224	6, 459	-----	588	4, 731	2, 500	195	28
SOUTH ATLANTIC:										
Delaware.....	175	25	30	22	-----	4	71	22	-----	-----
Maryland.....	1, 413	308	194	120	-----	38	500	140	-----	3
District of Columbia.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Virginia.....	4, 135	658	175	1, 116	21	354	1, 428	242	26	-----
West Virginia.....	2, 026	179	427	363	-----	45	897	79	1	-----
North Carolina.....	4, 732	629	170	2, 001	98	391	1, 184	24	20	-----
South Carolina.....	2, 833	203	51	559	22	303	1, 616	74	-----	-----
Georgia.....	5, 316	142	64	2, 989	83	200	1, 587	127	-----	2
Florida.....	1, 651	55	54	809	24	273	344	31	28	-----
EAST SOUTH CENTRAL:										
Kentucky.....	5, 608	59	291	2, 362	1	193	1, 740	780	1	-----
Tennessee.....	4, 364	250	243	1, 408	4	312	1, 840	150	4	1
Alabama.....	5, 374	63	229	3, 923	24	55	965	13	1	-----
Mississippi.....	3, 624	18	51	894	40	459	2, 005	5	2	-----
WEST SOUTH CENTRAL:										
Arkansas.....	3, 626	34	124	1, 306	4	105	1, 782	61	119	-----
Louisiana.....	2, 689	6	73	710	1	257	1, 512	9	15	-----
Oklahoma.....	8, 976	35	421	4, 304	1	503	3, 225	260	6	3
Texas.....	14, 922	181	719	5, 279	78	1, 671	6, 086	57	175	2
MOUNTAIN:										
Montana.....	2, 331	31	617	1, 099	-----	137	378	7	9	17
Idaho.....	3, 736	25	492	1, 105	-----	121	983	769	1	-----
Wyoming.....	800	2	66	351	-----	89	165	114	2	-----
Colorado.....	5, 683	45	217	2, 199	-----	446	1, 592	1, 014	18	-----
New Mexico.....	353	7	84	114	-----	34	86	3	5	-----
Arizona.....	768	5	352	196	35	9	40	-----	111	3
Utah.....	943	35	229	247	-----	5	83	55	-----	-----
Nevada.....	269	8	35	56	-----	19	67	83	-----	-----
PACIFIC:										
Washington.....	2, 121	59	881	670	-----	109	284	57	1	3
Oregon.....	2, 494	111	766	719	2	67	726	55	-----	21
California.....	5, 414	172	1, 499	1, 642	-----	248	1, 499	175	26	-----

¹ All registered swine, including "breed not specified."

TABLE 68.—QUANTITY OF SPECIFIED LIVESTOCK PRODUCTS OF FARMS IN THE UNITED STATES: 1899 TO 1929

ITEM	Unit	1929	1924	1919	1909	1899
Milk produced.....	Gallons.....	11,052,023,357 ¹	9,198,303,535 ¹	7,305,143,792 ¹	7,466,408,384 ¹	7,235,804,304
Dairy products:						
Butter made on farms.....	Pounds.....	542,064,239	642,803,267	707,606,492	904,650,610	1,071,626,056
Cheese made on farms ²	Pounds.....	-----	-----	6,371,396	9,405,864	16,372,318
Whole milk sold.....	Gallons.....	4,455,638,707	2,660,611,999	2,529,331,413	1,937,255,864	2,134,830,207
Cream sold as butterfat.....	Pounds.....	1,179,905,874	1,061,062,363	532,244,072	305,662,537	-----
Cream sold not as butterfat.....	Gallons.....	15,846,164	45,735,694	82,247,586	54,923,583	20,768,662
Butter sold.....	Pounds.....	135,045,358	-----	207,859,564	415,080,489	518,042,767
Cheese sold ³	Pounds.....	-----	-----	-----	8,136,901	14,692,542
Wool and mohair (unwashed):						
Wool.....	Pounds.....	295,964,566	1227,105,177	1223,765,375	1280,419,977	1276,567,584
Mohair.....	Pounds.....	14,460,572	8,425,912	6,892,390	3,778,706	961,328
Chickens and chicken eggs:						
Chicken eggs produced.....	Dozens.....	2,680,719,158	1,913,245,129	1,554,044,932	1,574,979,116	-----
Chicken eggs sold.....	Dozens.....	1,955,459,439	-----	1,010,813,258	4926,165,787	-----
Chickens raised.....	Number.....	673,662,052	1,545,818,625	1,473,330,699	1,400,611,201	-----
Chickens sold ⁴	Number.....	234,625,901	-----	106,811,015	-----	-----
Baby chicks bought ⁵	Number.....	272,403,962	-----	-----	-----	-----
Other poultry raised:						
Geese ⁶	Number.....	3,969,831	-----	-----	-----	-----
Ducks ⁶	Number.....	11,837,487	-----	-----	-----	-----
Turkeys ⁶	Number.....	16,794,485	-----	-----	-----	-----
Honey produced.....	Pounds.....	83,546,415	-----	55,224,061	54,114,890	61,099,290

¹ Includes estimates for incomplete reports.² Not enumerated in 1930 or 1925.³ Not enumerated in 1930, 1925, or 1920.⁴ Eggs of all kinds.⁵ Excluding baby chicks sold.⁶ Enumerated for the first time in 1930.

TABLE 69.—VALUE OF SPECIFIED LIVESTOCK PRODUCTS OF FARMS IN THE UNITED STATES: 1909 TO 1929

ITEM	1929	1924	1919	1909
Dairy products	\$1,818,481,960	\$1,280,777,798	\$1,481,462,091	\$896,413,468
Butter made on farms.....	216,897,575	228,139,047	346,355,759	222,861,440
Average per pound.....	0.40	0.35	0.49	0.22
Butter sold.....	56,056,376	—	106,973,742	100,378,122
Average per pound.....	0.42	—	0.51	0.24
Cheese made on farms.....	—	—	2,268,025	1,148,708
Average per pound.....	—	—	0.36	0.12
Cheese sold.....	—	—	—	987,974
Average per pound.....	—	—	—	0.12
Whole milk sold.....	1,036,650,035	555,268,850	717,380,222	252,436,757
Average per gallon.....	0.23	0.21	0.28	0.13
Cream sold as butterfat.....	538,795,099	415,311,389	303,552,156	82,311,511
Average per pound.....	0.46	0.39	0.57	0.27
Cream sold <i>not</i> as butterfat.....	26,139,341	62,058,512	111,905,929	37,655,017
Average per gallon.....	1.65	1.36	1.36	0.69
Wool and mohair	96,211,691	93,121,709	124,096,859	68,373,925
Wool.....	89,415,161	² 88,630,257	² 120,417,549	² 65,472,328
Average per pound.....	0.30	0.39	0.53	0.23
Mohair.....	6,796,437	4,491,452	3,589,310	901,597
Average per pound.....	0.47	0.53	0.53	0.24
Chickens raised and eggs produced	³ 1,380,371,292	991,319,020	1,047,194,570	488,198,539
Eggs produced.....	799,261,156	² 571,938,492	² 661,082,803	² 303,296,012
Average per dozen.....	0.30	0.30	0.40	0.19
Eggs sold.....	585,868,022	—	404,562,912	⁴ 180,768,249
Chickens raised.....	531,110,136	² 419,380,528	² 386,111,767	² 184,902,527
Average per chicken raised.....	0.86	0.77	0.82	0.40
Chickens sold.....	262,510,035	—	119,722,603	⁵ 75,273,524
Average per chicken sold.....	0.92	—	0.85	0.49
Poultry raised	647,733,025	—	—	² 202,506,272
Chickens.....	531,110,136	² 419,380,528	² 386,111,767	² 184,902,527
Geese.....	6,643,746	—	—	—
Average per fowl.....	1.67	—	—	—
Ducks.....	12,211,317	—	—	—
Average per fowl.....	1.08	—	—	—
Turkeys.....	47,767,826	—	—	—
Average per fowl.....	2.84	—	—	—
Honey produced	12,260,059	—	13,988,670	5,762,369
Average per pound.....	0.15	—	0.25	0.11

¹ Includes value of cheese made on farms.² Including estimates for incomplete reports.³ Value of chickens raised included under both "Chickens raised and eggs produced" and "Poultry raised."⁴ Includes value of eggs of all kinds.⁵ Includes value of fowls of all kinds.

TABLE 70.—VALUE OF SPECIFIED LIVESTOCK PRODUCTS OF FARMS, BY DIVISIONS AND STATES: 1929 AND 1919

DIVISION AND STATE	TOTAL VALUE OF SPECIFIED ITEMS		VALUE OF DAIRY PRODUCTS SOLD ¹	
	1929 ²	1919 ³	1929	1919 ⁴
United States.....	\$3,307,324,942	\$2,666,943,673	\$1,818,481,960	\$1,481,462,091
GEOGRAPHIC DIVISIONS:				
New England.....	153,206,950	132,282,430	90,208,337	98,725,445
Middle Atlantic.....	457,771,698	412,960,765	295,412,919	298,511,901
East North Central.....	817,149,289	721,387,462	510,806,572	448,600,891
West North Central.....	759,762,587	550,742,614	390,982,101	265,048,219
South Atlantic.....	240,745,415	204,301,963	105,748,537	88,626,610
East South Central.....	180,969,318	159,643,789	88,577,945	70,130,277
West South Central.....	258,776,613	181,346,648	111,378,708	71,833,975
Mountain.....	152,758,688	121,132,969	68,677,101	41,070,484
Pacific.....	286,163,384	183,145,033	147,689,740	100,914,280
NEW ENGLAND:				
Maine.....	24,256,517	26,075,219	13,804,954	17,772,370
New Hampshire.....	17,380,954	14,552,768	9,357,393	10,224,888
Vermont.....	34,100,865	31,573,340	29,109,595	27,207,813
Massachusetts.....	40,455,126	33,850,892	23,506,534	24,765,522
Rhode Island.....	6,759,148	5,367,881	4,560,148	3,830,881
Connecticut.....	30,254,340	20,862,330	18,569,713	14,923,971
MIDDLE ATLANTIC:				
New York.....	232,225,134	225,465,739	170,506,581	179,695,810
New Jersey.....	47,646,272	31,482,945	21,094,865	19,198,718
Pennsylvania.....	177,901,292	156,012,081	102,901,470	99,617,373
EAST NORTH CENTRAL:				
Ohio.....	158,602,986	155,587,919	78,566,905	81,148,586
Indiana.....	111,701,495	99,350,023	52,764,222	44,072,646
Illinois.....	156,678,235	142,351,262	80,110,053	71,998,333
Michigan.....	120,102,162	111,076,235	74,695,617	71,074,727
Wisconsin.....	270,064,411	213,022,023	224,669,775	180,306,599
WEST NORTH CENTRAL:				
Minnesota.....	172,351,822	113,236,965	120,830,501	77,870,358
Iowa.....	180,781,458	130,250,447	87,087,990	55,408,744
Missouri.....	129,841,794	105,601,436	47,682,045	34,752,845
North Dakota.....	42,831,869	30,979,932	29,186,226	19,576,343
South Dakota.....	55,100,315	35,739,209	29,014,813	16,812,347
Nebraska.....	77,168,858	54,612,075	35,274,123	23,706,963
Kansas.....	101,686,471	80,322,550	41,906,463	34,920,619
SOUTH ATLANTIC:				
Delaware.....	10,830,814	5,778,747	3,226,723	2,553,175
Maryland.....	36,468,459	25,522,172	19,352,273	13,407,526
District of Columbia.....	202,436	119,263	145,318	81,484
Virginia.....	54,265,217	46,311,494	21,843,783	19,167,935
West Virginia.....	26,796,747	26,332,970	11,688,815	11,390,209
North Carolina.....	42,083,519	35,860,056	17,297,909	14,912,137
South Carolina.....	18,701,734	20,354,070	7,632,870	7,995,753
Georgia.....	36,341,719	36,401,316	17,663,936	16,757,185
Florida.....	15,044,770	7,621,885	6,896,910	2,361,196
EAST SOUTH CENTRAL:				
Kentucky.....	57,932,761	50,928,217	27,793,616	22,487,710
Tennessee.....	53,463,183	50,960,694	25,227,147	20,640,849
Alabama.....	35,636,873	30,426,993	17,878,770	15,229,517
Mississippi.....	33,957,501	27,327,885	17,678,412	11,772,201
WEST SOUTH CENTRAL:				
Arkansas.....	35,107,472	30,083,950	16,410,070	13,445,124
Louisiana.....	10,320,515	13,613,465	7,485,799	4,509,985
Oklahoma.....	68,625,410	49,837,518	31,862,136	20,878,920
Texas.....	135,723,216	87,761,715	55,620,703	32,999,946
MOUNTAIN:				
Montana.....	28,491,376	24,809,029	12,246,306	7,534,413
Idaho.....	28,255,839	22,225,355	15,094,041	8,065,646
Wyoming.....	14,872,711	14,004,109	4,814,187	2,143,020
Colorado.....	31,903,877	26,921,202	15,935,033	12,674,036
New Mexico.....	10,029,797	8,447,826	3,464,504	2,134,987
Arizona.....	9,642,982	6,294,886	5,110,374	2,745,329
Utah.....	24,332,985	13,735,823	9,999,995	4,809,087
Nevada.....	5,229,121	4,694,649	2,012,661	963,966
PACIFIC:				
Washington.....	63,739,871	44,066,349	29,431,363	27,620,231
Oregon.....	41,001,348	35,146,671	22,042,869	17,651,409
California.....	181,425,165	103,932,013	96,215,508	55,642,649

¹ Includes whole milk, cream sold as butterfat, cream sold not as butterfat, and butter churned on farms.² Includes value of honey.³ Includes value of honey and beeswax.⁴ Includes value of cheese made on farms.

TABLE 70.—VALUE OF SPECIFIED LIVESTOCK PRODUCTS OF FARMS, BY DIVISIONS AND STATES: 1929 AND 1919—Continued

DIVISION AND STATE	VALUE OF WOOL AND MOHAIR PRODUCED		VALUE OF EGGS PRODUCED AND CHICKENS RAISED		VALUE OF HONEY PRODUCED	
	1929	1919	1929	1919 ^b	1929	1919 ^a
United States.....	\$36,211,601	\$124,006,856	\$1,380,371,292	\$1,047,194,570	\$12,260,089	\$14,280,163
GEOGRAPHIC DIVISIONS:						
New England.....	349,474	855,060	53,479,014	32,475,158	170,125	226,767
Middle Atlantic.....	2,145,661	4,248,690	158,905,655	108,751,458	1,307,463	1,448,716
East North Central.....	11,180,168	20,933,860	291,964,286	249,814,285	3,198,163	2,038,426
West North Central.....	10,233,403	15,468,458	356,327,215	270,158,753	2,213,868	2,067,184
South Atlantic.....	2,214,998	3,252,334	131,440,939	110,631,263	1,340,941	1,791,756
East South Central.....	2,110,868	2,899,359	89,526,909	85,188,095	774,599	1,426,058
West South Central.....	17,086,266	11,087,843	129,344,334	97,019,133	967,305	1,405,697
Mountain.....	38,721,685	47,965,903	43,901,157	30,016,279	1,458,745	2,080,213
Pacific.....	12,169,078	17,295,262	125,481,686	63,140,146	822,880	1,795,336
NEW ENGLAND:						
Maine.....	173,500	412,728	10,240,560	7,815,871	37,494	74,250
New Hampshire.....	35,591	95,691	7,969,696	4,213,210	18,274	18,979
Vermont.....	100,180	250,977	4,530,728	4,038,495	60,362	76,055
Massachusetts.....	21,048	56,003	16,909,051	9,004,007	18,493	25,300
Rhode Island.....	3,535	8,405	2,191,957	1,526,891	3,508	1,704
Connecticut.....	15,611	31,256	11,637,022	5,876,684	31,994	30,419
MIDDLE ATLANTIC:						
New York.....	1,076,799	1,977,598	59,888,196	42,841,499	753,555	950,832
New Jersey.....	13,775	32,071	26,569,869	12,200,716	56,763	51,440
Pennsylvania.....	1,055,087	2,239,021	72,447,590	53,709,243	497,145	446,444
EAST NORTH CENTRAL:						
Ohio.....	4,956,709	10,075,214	74,484,531	64,109,133	594,841	254,986
Indiana.....	1,388,411	2,322,127	57,148,500	52,765,970	400,353	189,280
Illinois.....	1,208,255	2,218,526	74,713,283	67,690,055	646,614	443,818
Michigan.....	2,738,289	4,623,778	41,864,141	34,960,771	804,115	416,959
Wisconsin.....	888,474	1,093,215	43,753,922	30,288,326	752,240	733,883
WEST NORTH CENTRAL:						
Minnesota.....	1,254,274	1,559,256	40,752,279	33,438,496	414,768	268,855
Iowa.....	2,104,851	3,765,909	90,978,411	70,212,544	610,206	863,250
Missouri.....	2,109,921	4,217,400	79,568,007	66,271,029	481,221	360,162
North Dakota.....	1,471,862	913,551	11,993,540	10,486,886	180,241	3,652
South Dakota.....	1,862,265	2,701,265	24,070,711	16,050,023	152,506	115,574
Nebraska.....	697,998	1,230,427	41,030,595	29,500,431	166,142	174,254
Kansas.....	632,212	1,020,650	58,938,072	44,199,844	214,784	181,437
SOUTH ATLANTIC:						
Delaware.....	6,568	8,949	7,538,440	3,210,157	8,063	6,466
Maryland.....	202,222	320,180	16,855,089	11,787,629	58,875	56,837
District of Columbia.....	4		57,061	87,684	23	95
Virginia.....	779,176	914,713	31,361,270	25,879,870	281,988	348,976
West Virginia.....	996,162	1,593,776	13,910,367	13,042,088	198,403	306,297
North Carolina.....	134,379	185,223	24,379,425	20,406,603	271,806	356,093
South Carolina.....	15,296	36,117	10,947,428	12,204,752	106,140	117,438
Georgia.....	40,145	63,639	18,373,350	19,218,622	264,288	331,860
Florida.....	38,626	98,737	7,958,479	4,893,258	151,355	267,694
EAST SOUTH CENTRAL:						
Kentucky.....	1,480,800	1,775,201	28,335,990	26,210,759	322,355	454,547
Tennessee.....	436,208	733,980	27,513,715	29,065,836	236,113	520,529
Alabama.....	55,475	134,827	17,556,424	14,779,501	146,204	283,148
Mississippi.....	88,585	255,351	16,120,777	15,132,499	69,927	167,834
WEST SOUTH CENTRAL:						
Arkansas.....	71,727	191,607	18,452,375	16,245,102	173,300	202,117
Louisiana.....	180,196	205,988	8,835,402	8,835,402	71,123	62,090
Oklahoma.....	248,247	268,724	36,347,173	28,635,007	167,854	104,867
Texas.....	16,636,036	10,421,524	62,911,389	43,303,622	555,028	1,036,623
MOUNTAIN:						
Montana.....	9,213,374	10,231,133	6,869,450	6,883,213	162,246	160,270
Idaho.....	5,747,807	8,753,178	7,170,050	5,062,276	243,941	344,255
Wyoming.....	7,323,673	9,574,466	2,567,344	2,021,979	167,507	264,644
Colorado.....	3,434,802	4,883,684	12,137,772	8,773,648	396,270	584,924
New Mexico.....	3,392,114	4,088,528	3,103,323	2,102,831	70,856	121,480
Arizona.....	1,604,706	1,632,517	2,834,174	1,699,064	93,728	127,976
Utah.....	5,940,635	5,787,419	8,112,175	2,887,570	280,180	251,747
Nevada.....	2,064,574	3,010,068	1,107,869	585,698	44,017	134,917
PACIFIC:						
Washington.....	1,460,027	2,258,739	32,678,298	13,779,958	169,183	407,421
Oregon.....	5,465,117	8,230,902	13,262,830	9,018,444	130,532	245,916
California.....	5,245,934	6,805,621	79,442,558	40,341,744	523,165	1,141,999

^a Includes estimates for incomplete reports.^b Includes value of beeswax.

TABLE 71.—MILK PRODUCED ON FARMS, BY DIVISIONS AND STATES:
1929, 1924, AND 1919

DIVISION AND STATE	1929	1924 ¹	1919 ¹
	<i>Gallons</i>	<i>Gallons</i>	<i>Gallons</i>
United States.....	11, 052, 023, 337	9, 198, 303, 695	7, 695, 142, 792
GEOGRAPHIC DIVISIONS:			
New England.....	415, 303, 967	402, 764, 965	385, 638, 607
Middle Atlantic.....	1, 362, 227, 660	1, 264, 501, 693	1, 248, 168, 026
East North Central.....	2, 983, 767, 759	2, 614, 916, 747	2, 246, 679, 781
West North Central.....	2, 919, 930, 546	2, 275, 078, 885	1, 718, 410, 014
South Atlantic.....	614, 883, 690	567, 849, 112	517, 728, 377
East South Central.....	646, 606, 563	499, 611, 940	458, 942, 467
West South Central.....	948, 817, 108	588, 776, 753	469, 570, 676
Mountain.....	469, 472, 967	362, 430, 566	260, 412, 164
Pacific.....	761, 010, 697	622, 372, 824	509, 793, 680
NEW ENGLAND:			
Maine.....	71, 100, 802	70, 948, 840	77, 676, 881
New Hampshire.....	40, 679, 579	38, 149, 067	42, 556, 285
Vermont.....	139, 075, 554	127, 956, 952	122, 095, 734
Massachusetts.....	85, 420, 875	86, 575, 083	76, 316, 309
Rhode Island.....	14, 889, 788	13, 503, 758	12, 099, 111
Connecticut.....	64, 137, 369	65, 631, 205	54, 894, 287
MIDDLE ATLANTIC:			
New York.....	800, 523, 979	741, 983, 208	756, 045, 942
New Jersey.....	81, 772, 540	76, 245, 204	70, 490, 729
Pennsylvania.....	479, 936, 541	446, 273, 251	421, 631, 355
EAST NORTH CENTRAL:			
Ohio.....	154, 116, 752	425, 834, 160	396, 317, 787
Indiana.....	332, 182, 790	270, 962, 875	238, 793, 861
Illinois.....	566, 374, 072	435, 132, 997	370, 486, 081
Michigan.....	449, 756, 289	424, 235, 994	382, 822, 631
Wisconsin.....	1, 241, 337, 856	1, 058, 750, 721	858, 258, 521
WEST NORTH CENTRAL:			
Minnesota.....	825, 441, 483	663, 338, 164	475, 506, 689
Iowa.....	647, 224, 247	515, 969, 461	361, 426, 362
Missouri.....	369, 134, 036	273, 956, 020	228, 907, 721
North Dakota.....	227, 819, 411	169, 037, 203	138, 606, 540
South Dakota.....	231, 186, 744	172, 964, 181	124, 424, 918
Nebraska.....	292, 937, 813	197, 600, 789	168, 683, 367
Kansas.....	326, 192, 822	251, 968, 977	221, 454, 417
SOUTH ATLANTIC:			
Delaware.....	14, 756, 728	13, 037, 034	11, 356, 313
Maryland.....	87, 785, 709	74, 042, 696	58, 754, 193
District of Columbia.....	503, 619	480, 732	512, 074
Virginia.....	145, 524, 668	127, 447, 037	110, 942, 113
West Virginia.....	83, 868, 465	76, 621, 074	73, 690, 103
North Carolina.....	119, 992, 505	108, 151, 634	95, 747, 638
South Carolina.....	52, 525, 520	49, 981, 899	52, 954, 637
Georgia.....	113, 639, 532	98, 822, 152	101, 615, 773
Florida.....	26, 283, 944	19, 264, 554	12, 155, 533
EAST SOUTH CENTRAL:			
Kentucky.....	210, 623, 997	165, 920, 669	146, 561, 464
Tennessee.....	181, 789, 691	148, 759, 169	130, 285, 644
Alabama.....	123, 548, 606	95, 354, 944	93, 903, 677
Mississippi.....	130, 644, 269	89, 507, 218	88, 191, 682
WEST SOUTH CENTRAL:			
Arkansas.....	128, 568, 652	98, 708, 944	87, 623, 651
Louisiana.....	58, 289, 625	37, 870, 207	32, 972, 720
Oklahoma.....	249, 251, 003	177, 596, 932	135, 820, 769
Texas.....	412, 707, 814	274, 540, 639	202, 953, 536
MOUNTAIN:			
Montana.....	87, 377, 918	73, 185, 407	51, 251, 095
Idaho.....	104, 666, 773	78, 505, 093	52, 365, 498
Wyoming.....	32, 879, 209	24, 318, 067	14, 542, 841
Colorado.....	121, 905, 777	96, 649, 262	79, 492, 631
New Mexico.....	24, 493, 921	19, 026, 659	12, 737, 619
Arizona.....	21, 004, 609	18, 415, 661	14, 370, 833
Utah.....	65, 039, 328	40, 847, 359	29, 339, 512
Nevada.....	12, 108, 432	11, 483, 388	6, 312, 105
PACIFIC:			
Washington.....	180, 104, 032	169, 846, 011	140, 524, 518
Oregon.....	135, 376, 656	112, 218, 008	92, 844, 946
California.....	445, 530, 000	340, 308, 805	270, 424, 216

¹ Includes estimates for incomplete reports.

TABLE 72.—BUTTER MADE ON FARMS, BY DIVISIONS AND STATES: 1889 TO 1929

DIVISION AND STATE	1929	1924	1919	1909	1899	1889
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
United States.....	542, 084, 289	642, 803, 267	707, 666, 492	994, 650, 610	1, 071, 626, 056	1, 024, 223, 468
GEOGRAPHIC DIVISIONS:						
New England.....	13, 702, 925	18, 195, 661	22, 093, 227	40, 732, 783	51, 454, 627	63, 370, 472
Middle Atlantic.....	33, 116, 020	53, 544, 935	64, 797, 058	88, 242, 228	154, 820, 824	183, 418, 072
East North Central.....	54, 995, 349	87, 892, 352	108, 093, 861	230, 966, 876	287, 878, 290	277, 082, 693
West North Central.....	94, 490, 550	124, 118, 907	130, 995, 829	201, 172, 278	251, 220, 460	243, 542, 973
South Atlantic.....	105, 807, 078	108, 097, 220	121, 072, 533	123, 270, 552	89, 111, 223	78, 270, 911
East South Central.....	107, 012, 722	107, 259, 492	120, 495, 395	136, 239, 873	97, 541, 277	84, 889, 865
West South Central.....	109, 564, 820	109, 151, 437	101, 443, 114	123, 188, 799	88, 582, 953	50, 302, 407
Mountain.....	15, 644, 824	21, 708, 732	22, 840, 410	18, 115, 811	14, 869, 383	8, 300, 899
Pacific.....	7, 670, 001	12, 834, 531	15, 835, 065	27, 721, 410	36, 332, 910	35, 045, 206
NEW ENGLAND:						
Maine.....	8, 187, 893	9, 241, 414	10, 855, 500	13, 299, 229	16, 174, 173	15, 593, 315
New Hampshire.....	1, 708, 374	2, 469, 862	3, 240, 308	5, 065, 188	6, 385, 611	7, 942, 840
Vermont.....	2, 318, 341	3, 402, 114	3, 877, 039	15, 165, 692	18, 834, 706	23, 314, 063
Massachusetts.....	817, 803	1, 456, 488	2, 019, 231	3, 364, 516	4, 980, 262	8, 358, 703
Rhode Island.....	53, 152	131, 872	174, 902	339, 607	488, 086	965, 456
Connecticut.....	657, 362	1, 493, 911	1, 920, 127	3, 498, 551	4, 591, 789	7, 190, 095
MIDDLE ATLANTIC:						
New York.....	13, 995, 603	22, 106, 207	24, 727, 662	23, 461, 702	74, 714, 376	98, 241, 813
New Jersey.....	578, 543	944, 720	1, 600, 789	3, 622, 411	5, 894, 363	8, 367, 218
Pennsylvania.....	18, 541, 869	30, 494, 008	38, 468, 607	61, 158, 115	74, 221, 085	70, 809, 041
EAST NORTH CENTRAL:						
Ohio.....	14, 500, 632	23, 308, 705	30, 264, 265	63, 569, 132	79, 551, 299	74, 990, 307
Indiana.....	8, 754, 135	14, 171, 886	18, 344, 239	31, 811, 817	51, 042, 396	48, 477, 766
Illinois.....	16, 313, 197	22, 889, 130	25, 063, 897	46, 609, 992	52, 493, 450	57, 121, 486
Michigan.....	12, 414, 402	20, 350, 351	25, 755, 423	50, 405, 426	60, 051, 998	50, 197, 481
Wisconsin.....	3, 012, 983	7, 172, 280	8, 666, 037	27, 200, 509	44, 739, 147	46, 295, 623
WEST NORTH CENTRAL:						
Minnesota.....	10, 246, 236	16, 825, 069	20, 205, 076	34, 708, 669	41, 188, 846	34, 766, 409
Iowa.....	14, 679, 425	23, 328, 119	25, 422, 675	38, 679, 568	61, 789, 298	72, 893, 079
Missouri.....	20, 996, 889	25, 937, 470	29, 470, 763	42, 105, 143	45, 509, 110	43, 108, 521
North Dakota.....	13, 361, 035	14, 772, 928	14, 413, 180	16, 414, 439	9, 178, 815	5, 712, 566
South Dakota.....	9, 314, 610	10, 925, 914	10, 267, 171	13, 629, 647	17, 400, 970	13, 127, 244
Nebraska.....	13, 065, 941	15, 036, 616	13, 761, 085	25, 986, 931	34, 518, 659	27, 818, 078
Kansas.....	12, 826, 714	17, 292, 791	17, 455, 879	29, 647, 881	41, 640, 772	46, 117, 076
SOUTH ATLANTIC:						
Delaware.....	479, 809	812, 014	894, 883	1, 563, 161	1, 629, 949	2, 026, 498
Maryland.....	3, 628, 704	5, 255, 281	6, 162, 501	8, 739, 620	9, 096, 662	9, 999, 602
District of Columbia.....	2, 987	5, 319	6, 026	6, 155	3, 478	13, 769
Virginia.....	22, 015, 821	24, 232, 134	25, 476, 621	26, 651, 244	19, 906, 830	17, 949, 966
West Virginia.....	12, 674, 239	16, 055, 084	17, 715, 107	18, 969, 699	16, 913, 129	14, 063, 627
North Carolina.....	26, 157, 586	25, 350, 789	25, 551, 506	26, 059, 585	16, 913, 802	13, 129, 374
South Carolina.....	11, 537, 503	12, 556, 096	13, 846, 353	12, 329, 567	8, 150, 437	5, 737, 557
Georgia.....	26, 690, 508	22, 277, 037	30, 257, 153	27, 246, 247	15, 111, 494	14, 483, 323
Florida.....	1, 788, 121	1, 544, 466	1, 162, 383	1, 705, 274	1, 386, 445	867, 195
EAST SOUTH CENTRAL:						
Kentucky.....	22, 885, 700	28, 595, 430	34, 080, 415	38, 130, 687	30, 446, 381	29, 038, 406
Tennessee.....	29, 331, 256	32, 461, 009	37, 166, 063	39, 827, 906	29, 091, 696	28, 314, 387
Alabama.....	32, 963, 563	27, 704, 745	28, 490, 181	29, 550, 595	19, 121, 964	14, 548, 435
Mississippi.....	21, 832, 203	18, 498, 308	20, 758, 736	28, 730, 685	18, 581, 266	12, 958, 637
WEST SOUTH CENTRAL:						
Arkansas.....	23, 999, 326	23, 962, 463	25, 571, 098	29, 907, 337	21, 585, 258	15, 724, 144
Louisiana.....	5, 816, 271	4, 319, 489	4, 252, 318	6, 232, 006	4, 918, 229	2, 089, 774
Oklahoma ¹	21, 733, 711	25, 518, 814	22, 214, 546	57, 065, 242	13, 887, 074	337, 929
Texas.....	58, 015, 512	55, 350, 671	49, 405, 152	64, 993, 214	47, 991, 492	32, 100, 560
MOUNTAIN:						
Montana.....	4, 502, 672	5, 416, 455	5, 961, 336	2, 820, 574	2, 454, 072	1, 062, 185
Idaho.....	2, 449, 823	3, 661, 728	4, 540, 364	3, 542, 135	2, 520, 316	1, 078, 103
Wyoming.....	1, 354, 426	1, 700, 471	1, 422, 822	1, 192, 122	888, 554	428, 269
Colorado.....	3, 673, 682	5, 245, 186	5, 775, 602	5, 565, 132	4, 932, 482	3, 282, 086
New Mexico.....	1, 820, 818	1, 706, 880	1, 404, 138	1, 477, 617	313, 003	86, 642
Arizona.....	510, 766	760, 803	593, 446	325, 980	379, 311	115, 203
Utah.....	1, 751, 825	2, 912, 900	2, 876, 675	2, 497, 366	2, 812, 122	1, 759, 354
Nevada.....	175, 812	244, 309	266, 027	403, 885	569, 523	489, 657
PACIFIC:						
Washington.....	3, 196, 420	5, 089, 838	5, 899, 678	6, 751, 575	7, 372, 106	3, 482, 225
Oregon.....	2, 520, 447	3, 900, 837	4, 177, 628	5, 667, 964	8, 107, 450	4, 786, 277
California.....	1, 944, 134	3, 843, 856	5, 757, 759	15, 301, 871	20, 853, 360	26, 776, 704

¹ Figure for 1890 include Indian Territory; those for 1889 are for Oklahoma Territory alone.

LIVESTOCK PRODUCTS

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TABLE 73.—DAIRY PRODUCTS SOLD ON FARMS, BY DIVISIONS AND STATES: 1929, 1924, AND 1919

DIVISION AND STATE	WHOLE MILK SOLD			CREAM SOLD AS BUTTERFAT		
	1929	1924	1919	1929	1924	1919
	<i>Gallons</i>	<i>Gallons</i>	<i>Gallons</i>	<i>Pounds (butterfat)</i>	<i>Pounds (butterfat)</i>	<i>Pounds (butterfat)</i>
United States.....	4,455,638,787	2,666,611,999	2,529,331,413	1,179,805,874	1,061,082,383	532,244,072
GEOGRAPHIC DIVISIONS:						
New England.....	300,149,438	205,539,848	208,464,058	11,760,568	32,824,811	17,571,096
Middle Atlantic.....	1,122,985,552	883,181,342	879,984,088	12,546,345	36,014,220	12,490,752
East North Central.....	1,672,995,817	920,994,131	948,491,089	283,775,371	368,344,794	187,178,213
West North Central.....	327,794,717	167,103,255	129,303,194	602,874,707	424,377,361	214,581,023
South Atlantic.....	102,532,848	120,956,254	81,264,102	17,239,515	8,519,976	3,365,410
East South Central.....	127,626,548	47,540,610	32,803,250	39,172,763	18,702,691	8,548,193
West South Central.....	135,674,793	64,553,220	36,808,346	71,526,162	32,508,253	12,431,547
Mountain.....	135,187,262	54,858,102	47,821,325	66,410,850	52,009,076	17,884,633
Pacific.....	440,691,792	201,885,237	164,391,961	74,569,563	96,161,151	58,192,305
NEW ENGLAND:						
Maine.....	28,059,859	18,288,780	28,190,733	3,168,942	5,265,675	2,705,560
New Hampshire.....	29,402,588	21,026,575	23,043,256	427,450	1,315,383	758,782
Vermont.....	100,644,446	40,356,641	55,319,090	7,746,716	24,802,339	13,072,731
Massachusetts.....	73,374,940	65,848,748	55,676,858	310,014	1,057,097	506,851
Rhode Island.....	13,521,798	11,892,075	9,313,548	9,506	7,501	15,521
Connecticut.....	55,145,807	48,627,029	36,920,273	97,850	376,816	511,648
MIDDLE ATLANTIC:						
New York.....	632,501,331	552,804,111	573,161,952	6,202,489	19,451,054	6,298,760
New Jersey.....	73,765,350	60,908,267	56,377,196	23,656	1,214,990	61,579
Pennsylvania.....	366,715,871	269,468,964	250,444,040	6,320,200	15,348,176	6,130,413
EAST NORTH CENTRAL:						
Ohio.....	227,151,421	159,815,746	139,063,960	45,682,890	45,765,740	29,828,000
Indiana.....	142,720,094	66,061,653	45,167,166	41,255,624	39,051,637	25,922,440
Illinois.....	238,286,460	196,557,169	159,578,765	50,631,156	32,521,831	17,052,544
Michigan.....	221,410,539	144,010,955	130,864,366	46,713,496	51,567,824	31,047,906
Wisconsin.....	843,427,294	353,648,608	473,816,832	99,492,205	199,437,762	82,727,323
WEST NORTH CENTRAL:						
Minnesota.....	95,757,058	50,828,940	43,151,896	198,707,718	156,397,756	82,412,061
Iowa.....	64,537,602	25,378,913	31,355,659	140,520,819	98,637,719	45,411,147
Missouri.....	67,005,356	30,297,484	17,900,545	55,672,669	31,743,518	14,853,783
North Dakota.....	8,209,838	3,038,394	3,047,006	47,519,470	33,258,971	14,607,548
South Dakota.....	9,990,036	5,145,089	2,697,554	50,438,485	33,746,807	13,615,085
Nebraska.....	29,381,614	13,875,829	10,181,597	52,792,291	31,243,257	17,621,330
Kansas.....	52,763,213	28,538,606	20,968,847	57,133,252	39,299,333	26,060,969
SOUTH ATLANTIC:						
Delaware.....	11,435,267	8,551,531	6,876,251	32,883	181,463	76,232
Maryland.....	65,080,112	42,982,724	29,842,010	811,612	1,891,388	448,266
District of Columbia.....	475,934	438,783	129,170	-----	-----	50
Virginia.....	38,539,444	24,240,781	17,009,435	6,698,479	2,910,576	1,163,064
West Virginia.....	16,950,635	10,425,163	6,778,970	4,061,031	1,282,096	581,519
North Carolina.....	19,791,845	11,221,900	7,060,063	2,095,412	974,738	729,419
South Carolina.....	7,673,489	3,214,479	2,870,607	481,662	325,748	98,006
Georgia.....	17,957,625	11,309,536	7,389,960	3,043,141	906,061	240,456
Florida.....	14,628,407	8,571,357	3,306,730	107,095	47,886	27,798
EAST SOUTH CENTRAL:						
Kentucky.....	38,912,644	17,495,212	12,469,133	22,636,231	9,619,210	4,238,223
Tennessee.....	43,608,168	15,690,822	9,831,349	10,119,609	5,209,089	1,862,519
Alabama.....	16,759,875	7,128,420	6,408,062	1,808,392	966,677	582,858
Mississippi.....	28,345,861	7,326,147	4,093,806	4,608,441	2,907,715	1,864,933
WEST SOUTH CENTRAL:						
Arkansas.....	13,345,255	5,757,778	4,332,116	8,964,934	2,072,637	897,812
Louisiana.....	14,735,718	10,934,828	5,834,031	715,166	76,027	72,455
Oklahoma.....	32,445,710	12,358,321	7,781,754	33,145,029	16,310,590	8,305,431
Texas.....	75,148,110	35,502,293	19,860,445	28,701,033	5,049,029	3,109,440
MOUNTAIN:						
Montana.....	12,545,846	6,175,063	5,101,542	13,868,373	9,885,641	2,909,284
Idaho.....	28,448,962	8,804,739	6,302,801	17,416,690	14,459,694	4,951,818
Wyoming.....	6,900,763	2,112,456	2,144,590	4,886,289	3,524,476	1,005,907
Colorado.....	36,082,195	17,703,304	16,086,983	17,208,287	14,081,331	5,894,055
New Mexico.....	4,775,946	3,986,956	1,626,479	3,018,601	1,718,385	682,973
Arizona.....	11,984,183	6,834,784	6,707,170	1,308,077	1,238,488	762,509
Utah.....	32,419,605	7,506,524	9,051,137	6,049,420	5,650,700	1,049,559
Nevada.....	2,029,762	1,734,246	800,533	2,657,143	2,029,851	713,438
PACIFIC:						
Washington.....	91,790,960	45,819,308	63,575,339	19,595,087	27,216,673	9,738,094
Oregon.....	51,755,382	25,598,001	22,873,290	19,956,881	18,990,419	10,835,785
California.....	297,115,450	130,467,028	77,938,332	35,047,585	49,954,059	37,618,426

TABLE 73.—DAIRY PRODUCTS SOLD ON FARMS, BY DIVISIONS AND STATES: 1929, 1924, AND 1919—Continued

DIVISION AND STATE	CREAM SOLD <i>not</i> AS BUTTERFAT			BUTTER SOLD ¹	
	1929	1924	1919	1929	1919
United States.....	Gallons 15,846,164	Gallons 45,735,894	Gallons 82,247,590	Pounds 135,045,358	Pounds 207,859,564
GEOGRAPHIC DIVISIONS:					
New England.....	1,106,761	1,790,981	2,487,936	9,430,679	14,070,880
Middle Atlantic.....	1,039,153	1,819,720	3,116,194	21,439,039	41,855,538
East North Central.....	2,993,935	12,550,500	27,654,771	19,652,937	42,377,884
West North Central.....	4,840,733	15,779,470	31,949,388	18,014,793	38,889,728
South Atlantic.....	1,254,836	1,788,000	1,417,055	30,054,979	32,495,022
East South Central.....	1,014,586	2,569,073	2,616,454	15,279,122	19,413,492
West South Central.....	1,370,191	2,813,404	3,243,807	22,297,614	10,421,394
Mountain.....	1,173,810	3,079,985	3,952,032	2,875,010	7,196,857
Pacific.....	1,038,659	3,594,556	5,893,883	1,000,585	4,540,819
NEW ENGLAND:					
Maine.....	444,524	698,396	742,813	5,545,351	6,945,411
New Hampshire.....	159,885	241,832	264,635	1,252,225	2,272,752
Vermont.....	153,479	379,698	928,843	1,778,781	2,954,634
Massachusetts.....	191,871	207,986	310,918	502,543	1,282,887
Rhode Island.....	23,325	16,825	30,022	22,821	81,150
Connecticut.....	134,177	186,744	210,705	329,158	1,133,996
MIDDLE ATLANTIC:					
New York.....	506,933	916,439	1,815,983	9,135,130	15,455,725
New Jersey.....	62,154	37,176	51,114	249,023	674,267
Pennsylvania.....	470,066	866,105	1,249,097	12,054,586	25,725,546
EAST NORTH CENTRAL:					
Ohio.....	532,330	2,937,236	7,653,715	6,038,190	14,110,447
Indiana.....	450,273	2,307,388	5,907,414	2,987,343	6,438,298
Illinois.....	711,804	3,423,039	5,626,433	4,984,870	8,734,470
Michigan.....	765,170	1,717,211	4,459,626	4,717,937	10,154,869
Wisconsin.....	539,352	2,165,626	4,002,533	924,597	2,933,300
WEST NORTH CENTRAL:					
Minnesota.....	1,121,565	2,432,800	5,888,538	1,153,393	4,392,185
Iowa.....	1,129,878	4,593,103	6,784,753	2,817,831	6,463,846
Missouri.....	549,830	2,687,333	4,830,763	3,492,304	7,022,562
North Dakota.....	468,446	988,219	3,098,421	1,482,449	2,898,998
South Dakota.....	344,911	1,214,416	2,841,406	710,031	1,493,800
Nebraska.....	592,401	1,719,078	3,631,494	1,622,538	2,338,491
Kansas.....	645,702	2,144,411	4,808,013	2,235,922	4,273,546
SOUTH ATLANTIC:					
Delaware.....	6,517	23,851	34,252	277,705	675,359
Maryland.....	192,004	245,581	311,436	2,173,009	3,925,042
District of Columbia.....	720	1,080	25	2,132	81
Virginia.....	483,530	601,096	556,583	6,860,545	8,007,298
West Virginia.....	137,289	243,504	292,106	4,313,712	7,155,413
North Carolina.....	145,096	169,057	100,933	6,737,069	5,819,193
South Carolina.....	60,498	84,820	18,155	2,631,179	1,956,001
Georgia.....	158,934	347,401	56,908	6,979,114	4,728,372
Florida.....	70,248	22,310	16,637	380,111	228,263
EAST SOUTH CENTRAL:					
Kentucky.....	513,325	1,332,229	1,581,285	3,355,642	5,917,916
Tennessee.....	253,550	698,253	490,112	5,899,934	8,468,929
Alabama.....	157,976	194,705	150,474	4,302,466	3,160,572
Mississippi.....	109,705	343,891	394,583	1,721,080	1,871,075
WEST SOUTH CENTRAL:					
Arkansas.....	194,323	416,155	234,791	2,959,557	3,182,328
Louisiana.....	49,278	33,797	19,459	712,692	471,596
Oklahoma.....	462,869	1,476,209	2,338,859	3,990,753	3,820,173
Texas.....	663,721	887,243	650,758	14,634,612	8,947,297
MOUNTAIN:					
Montana.....	392,988	788,876	926,842	861,408	2,062,541
Idaho.....	216,813	473,572	780,310	405,138	1,381,995
Wyoming.....	85,001	202,249	204,273	185,166	395,135
Colorado.....	259,768	851,437	1,381,768	582,962	1,739,147
New Mexico.....	93,400	235,964	198,098	298,807	332,002
Arizona.....	32,758	109,818	92,039	139,570	193,597
Utah.....	59,413	287,598	291,659	372,013	1,040,581
Nevada.....	33,164	127,471	77,003	30,540	51,859
PACIFIC:					
Washington.....	334,759	810,507	1,586,806	496,393	2,012,530
Oregon.....	232,475	647,090	1,108,341	211,981	1,145,803
California.....	471,425	2,136,959	3,116,736	292,211	1,381,986

¹ Not enumerated in 1924.

LIVESTOCK PRODUCTS

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TABLE 74.—FARMS REPORTING SALES OF SPECIFIED DAIRY PRODUCTS, BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	NUMBER OF FARMS REPORTING				
	Dairy products sold	Whole milk sold	Cream sold as butterfat	Cream sold not as butterfat	Butter sold
United States.....	2, 882, 858	893, 431	1, 556, 487	68, 030	643, 994
GEOGRAPHIC DIVISIONS:					
New England.....	75, 218	54, 112	8, 177	4, 473	20, 484
Middle Atlantic.....	235, 685	172, 124	17, 247	4, 582	63, 498
East North Central.....	732, 509	329, 511	381, 248	13, 353	60, 007
West North Central.....	818, 597	90, 780	712, 877	19, 016	56, 842
South Atlantic.....	265, 103	57, 233	40, 070	4, 728	197, 096
East South Central.....	256, 052	64, 217	106, 838	5, 891	111, 462
West South Central.....	289, 291	47, 015	160, 505	8, 587	115, 732
Mountain.....	113, 175	32, 500	76, 996	4, 282	12, 702
Pacific.....	97, 228	45, 939	52, 529	3, 113	6, 171
NEW ENGLAND:					
Maine.....	22, 891	10, 089	2, 949	1, 883	13, 103
New Hampshire.....	8, 930	7, 064	4, 405	868	2, 847
Vermont.....	19, 002	14, 786	4, 011	502	2, 289
Massachusetts.....	13, 262	12, 453	293	736	1, 150
Rhode Island.....	1, 822	1, 786	9	93	96
Connecticut.....	8, 711	7, 934	110	391	990
MIDDLE ATLANTIC:					
New York.....	109, 700	83, 891	8, 915	2, 100	24, 759
New Jersey.....	8, 823	8, 155	35	121	1, 059
Pennsylvania.....	117, 062	80, 078	8, 297	2, 361	37, 680
EAST NORTH CENTRAL:					
Ohio.....	157, 686	63, 804	84, 375	2, 406	17, 509
Indiana.....	132, 139	51, 528	77, 565	2, 191	8, 520
Illinois.....	156, 136	48, 756	90, 417	4, 034	17, 122
Michigan.....	124, 035	57, 492	61, 843	3, 138	13, 959
Wisconsin.....	162, 513	107, 931	58, 048	1, 589	2, 897
WEST NORTH CENTRAL:					
Minnesota.....	160, 643	18, 011	143, 733	3, 136	5, 079
Iowa.....	172, 988	17, 464	153, 961	4, 254	8, 240
Missouri.....	149, 975	23, 633	118, 984	3, 005	16, 989
North Dakota.....	61, 178	2, 464	57, 103	1, 881	6, 885
South Dakota.....	61, 586	2, 717	58, 476	1, 302	2, 718
Nebraska.....	96, 977	9, 482	85, 138	2, 537	6, 773
Kansas.....	115, 250	16, 989	95, 482	2, 851	10, 158
SOUTH ATLANTIC:					
Delaware.....	3, 952	2, 752	69	38	1, 258
Maryland.....	21, 047	12, 452	1, 192	457	8, 796
District of Columbia.....	15	15	-----	1	2
Virginia.....	68, 385	10, 038	13, 367	1, 239	50, 830
West Virginia.....	36, 970	7, 355	9, 423	826	25, 343
North Carolina.....	56, 436	9, 776	6, 832	893	46, 205
South Carolina.....	21, 518	4, 835	1, 280	450	18, 806
Georgia.....	52, 380	7, 386	7, 617	626	43, 242
Florida.....	4, 400	2, 624	290	198	2, 614
EAST SOUTH CENTRAL:					
Kentucky.....	95, 829	19, 362	62, 258	3, 042	21, 808
Tennessee.....	79, 541	20, 983	26, 685	1, 022	40, 540
Alabama.....	43, 231	8, 628	4, 005	571	36, 078
Mississippi.....	37, 451	15, 244	13, 890	656	13, 036
WEST SOUTH CENTRAL:					
Arkansas.....	40, 614	9, 061	26, 119	1, 395	21, 326
Louisiana.....	9, 235	3, 674	1, 814	327	5, 339
Oklahoma.....	86, 934	12, 264	63, 781	2, 499	19, 270
Texas.....	143, 508	22, 016	68, 791	4, 366	69, 797
MOUNTAIN:					
Montana.....	22, 683	2, 754	17, 973	1, 414	4, 003
Idaho.....	25, 987	8, 052	18, 320	769	1, 665
Wyoming.....	7, 592	1, 352	6, 063	355	677
Colorado.....	30, 395	8, 211	21, 556	1, 022	2, 663
New Mexico.....	6, 371	1, 516	4, 124	212	1, 389
Arizona.....	2, 870	1, 706	988	133	660
Utah.....	15, 916	8, 543	6, 967	304	1, 546
Nevada.....	1, 361	366	1, 005	73	99
PACIFIC:					
Washington.....	36, 752	17, 390	19, 418	1, 401	3, 171
Oregon.....	29, 930	10, 896	20, 081	907	1, 452
California.....	30, 546	17, 653	13, 030	805	1, 548

TABLE 75.—WOOL—PRODUCTION AND VALUE, BY STATES: 1929, 1924, AND 1919

STATE	PRODUCTION			VALUE		
	1929	1924 ¹	1919 ¹	1929	1924 ¹	1919 ¹
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>			
United States.....	295,984,508	227,105,177	228,795,354	\$89,415,164	\$88,630,257	\$120,417,549
Arizona.....	5,451,415	5,906,773	3,130,795	1,308,340	2,717,115	1,440,166
California.....	18,747,453	21,079,375	15,216,957	5,192,488	7,503,135	6,695,461
Colorado.....	11,078,297	6,473,069	9,755,312	3,422,582	2,367,086	4,877,656
Idaho.....	18,020,282	14,025,808	17,860,527	5,747,035	5,379,611	8,751,658
Illinois.....	3,536,846	3,354,149	4,183,214	1,205,427	1,261,631	2,217,103
Indiana.....	3,080,614	3,415,846	4,069,378	1,387,451	1,321,397	2,319,545
Iowa.....	6,499,451	5,123,594	6,967,566	2,103,039	1,903,566	3,762,486
Kansas.....	2,170,360	1,894,518	2,076,337	629,896	480,885	1,017,405
Kentucky.....	3,688,181	2,890,802	3,001,263	1,474,115	1,108,370	1,770,745
Louisiana.....	418,135	298,864	402,430	130,065	87,142	205,239
Maine.....	445,283	459,152	665,453	173,469	174,478	412,581
Maryland.....	556,255	429,914	551,194	201,908	169,488	319,693
Michigan.....	8,126,724	6,867,389	7,835,558	2,737,907	2,719,640	4,622,979
Minnesota.....	4,561,546	2,346,777	3,054,384	1,351,927	821,582	1,557,736
Missouri.....	5,955,618	5,633,244	7,705,993	2,050,951	2,132,677	4,161,236
Montana.....	29,111,557	16,714,389	18,267,200	9,212,169	6,852,649	10,229,632
Nebraska.....	2,466,689	1,832,320	2,562,280	697,703	640,271	1,229,894
Nevada.....	7,398,470	8,098,237	6,401,817	2,060,853	3,158,313	3,008,854
New Mexico.....	13,709,145	9,775,521	8,300,804	3,087,784	3,315,741	3,901,378
New York.....	2,940,972	2,699,164	3,350,824	1,076,493	1,174,698	1,976,986
North Carolina.....	345,149	282,889	342,302	133,972	102,800	184,843
North Dakota.....	5,246,862	1,845,536	1,826,352	1,471,601	644,233	913,176
Ohio.....	14,657,419	14,100,742	15,264,313	4,956,111	6,185,369	10,074,579
Oklahoma.....	883,807	371,747	604,824	235,919	105,667	254,026
Oregon.....	17,946,190	14,749,743	16,039,048	5,245,983	5,391,931	8,019,524
Pennsylvania.....	2,970,056	2,772,807	3,443,973	1,054,563	1,177,612	2,238,582
South Dakota.....	6,564,273	4,174,615	5,112,798	1,862,053	1,589,269	2,760,911
Tennessee.....	1,299,247	1,055,650	1,329,315	482,905	399,562	731,123
Texas.....	38,523,669	20,112,976	14,900,478	10,945,037	8,464,334	7,748,249
Utah.....	19,596,962	18,795,805	11,690,303	5,842,643	7,433,458	5,728,285
Vermont.....	263,591	212,164	417,955	100,163	89,109	250,773
Virginia.....	2,073,165	1,441,323	1,520,109	777,276	569,615	912,065
Washington.....	5,484,641	4,243,059	5,008,945	1,456,973	1,453,571	2,294,025
West Virginia.....	2,741,308	2,118,096	2,442,090	995,441	900,201	1,587,359
Wisconsin.....	2,716,113	2,043,670	3,191,940	887,003	749,265	1,691,728
Wyoming.....	23,982,271	18,727,834	18,411,773	7,323,150	7,303,856	9,574,122
All other States.....	1,176,484	1,236,656	1,889,350	392,709	421,140	1,015,783

¹ Includes estimates for incomplete reports.

TABLE 76.—MOHAIR—PRODUCTION AND VALUE, BY STATES: 1929, 1924, AND 1919

STATE	PRODUCTION			VALUE		
	1929	1924	1919	1929	1924	1919
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>			
United States.....	14,460,572	8,425,942	6,808,890	\$8,796,437	\$4,491,452	\$3,589,310
Arizona.....	744,586	491,899	357,626	296,366	245,951	192,351
California.....	130,127	188,730	220,179	51,446	78,849	110,160
Missouri.....	156,873	164,058	118,083	58,970	70,545	56,164
New Mexico.....	716,519	462,775	369,711	304,330	175,854	187,150
Oregon.....	466,945	413,441	380,675	219,134	196,916	211,378
Texas.....	11,778,932	6,403,679	5,084,920	5,691,059	3,599,505	2,673,275
Utah.....	251,260	127,727	81,495	97,992	56,199	58,171
All other States.....	215,330	173,633	196,291	77,140	67,633	99,661

TABLE 77.—CHICKEN EGGS—PRODUCTION AND VALUE, BY DIVISIONS AND STATES: 1929, 1924, AND 1919

DIVISION AND STATE	EGGS PRODUCED ¹			VALUE		
	1929	1924	1919	1929	1924 ¹	1919 ¹
United States	<i>Dozens</i> 2, 689, 719, 158	<i>Dozens</i> 1, 913, 245, 129	<i>Dozens</i> 1, 654, 044, 932	\$799, 261, 156	\$571, 933, 492	\$661, 082, 803
GEOGRAPHIC DIVISIONS:						
New England.....	63, 102, 888	56, 539, 947	37, 631, 896	28, 890, 050	26, 550, 876	21, 841, 202
Middle Atlantic.....	253, 507, 090	216, 632, 168	151, 453, 438	95, 199, 958	82, 242, 018	74, 870, 761
East North Central.....	543, 261, 448	441, 081, 820	400, 445, 456	163, 640, 310	130, 732, 118	159, 334, 852
West North Central.....	778, 028, 087	543, 558, 419	474, 591, 975	203, 565, 044	141, 660, 520	166, 575, 154
South Atlantic.....	222, 457, 122	153, 799, 112	144, 662, 300	71, 357, 717	48, 252, 468	62, 037, 007
East South Central.....	176, 281, 059	113, 735, 495	138, 152, 110	50, 035, 783	31, 027, 455	50, 931, 866
West South Central.....	296, 459, 781	160, 424, 644	157, 008, 422	75, 569, 933	41, 100, 752	57, 488, 393
Mountain.....	97, 428, 594	66, 278, 236	49, 993, 154	27, 775, 988	18, 545, 956	20, 109, 956
Pacific.....	259, 193, 089	160, 595, 288	100, 106, 181	83, 228, 373	51, 826, 329	47, 893, 612
NEW ENGLAND:						
Maine.....	13, 737, 577	13, 612, 813	9, 977, 349	5, 811, 384	5, 717, 381	5, 487, 542
New Hampshire.....	8, 536, 619	8, 181, 291	5, 005, 302	3, 889, 559	3, 599, 769	2, 853, 022
Vermont.....	6, 679, 751	6, 371, 751	5, 166, 689	2, 704, 261	2, 548, 699	2, 738, 345
Massachusetts.....	18, 102, 324	14, 324, 666	9, 604, 274	8, 874, 045	7, 592, 071	6, 050, 693
Rhode Island.....	2, 468, 706	2, 274, 701	1, 536, 858	1, 218, 390	1, 205, 591	906, 746
Connecticut.....	13, 577, 911	11, 774, 725	6, 341, 424	6, 392, 411	5, 887, 365	3, 804, 854
MIDDLE ATLANTIC:						
New York.....	97, 926, 714	87, 167, 262	62, 175, 162	37, 031, 301	33, 020, 981	31, 087, 581
New Jersey.....	35, 956, 313	27, 417, 182	13, 280, 104	15, 306, 486	11, 515, 217	7, 304, 057
Pennsylvania.....	119, 624, 063	102, 047, 721	75, 998, 172	42, 862, 171	37, 705, 820	36, 479, 123
EAST NORTH CENTRAL:						
Ohio.....	135, 990, 334	112, 893, 410	102, 377, 143	43, 149, 325	35, 474, 028	42, 998, 400
Indiana.....	103, 539, 916	86, 974, 603	83, 101, 293	30, 725, 817	24, 923, 976	32, 409, 504
Illinois.....	130, 829, 559	113, 020, 993	105, 757, 907	39, 738, 267	32, 285, 697	40, 188, 005
Michigan.....	77, 401, 563	68, 208, 777	55, 986, 999	24, 778, 645	20, 604, 319	23, 514, 540
Wisconsin.....	89, 500, 076	60, 584, 037	53, 222, 114	28, 198, 256	17, 444, 098	20, 224, 403
WEST NORTH CENTRAL:						
Minnesota.....	107, 304, 447	76, 321, 570	60, 249, 543	28, 987, 407	20, 955, 638	21, 689, 835
Iowa.....	183, 335, 897	133, 776, 386	120, 697, 319	50, 726, 813	34, 841, 094	42, 244, 062
Missouri.....	180, 349, 976	129, 290, 535	117, 203, 569	47, 572, 728	35, 242, 474	42, 193, 285
North Dakota.....	27, 888, 607	20, 987, 697	20, 200, 407	6, 700, 518	4, 869, 964	7, 078, 938
South Dakota.....	55, 052, 330	35, 103, 838	30, 351, 984	13, 449, 066	8, 786, 213	10, 016, 155
Nebraska.....	85, 554, 932	54, 811, 233	49, 132, 537	21, 538, 525	13, 346, 068	16, 705, 063
Kansas.....	135, 541, 898	93, 267, 160	76, 136, 616	34, 587, 957	23, 619, 069	26, 647, 816
SOUTH ATLANTIC:						
Delaware.....	11, 200, 991	6, 380, 888	3, 908, 463	4, 066, 278	2, 360, 929	1, 993, 316
Maryland.....	27, 709, 334	20, 068, 986	15, 085, 691	9, 296, 258	6, 945, 803	6, 637, 704
District of Columbia.....	101, 549	68, 788	42, 932	35, 542	23, 388	21, 466
Virginia.....	55, 349, 206	39, 043, 832	36, 551, 269	17, 120, 084	11, 631, 573	15, 351, 533
West Virginia.....	27, 929, 598	22, 124, 842	21, 708, 279	8, 982, 770	6, 975, 982	8, 900, 394
North Carolina.....	39, 301, 116	25, 587, 169	24, 841, 021	12, 361, 840	7, 783, 439	10, 433, 229
South Carolina.....	15, 907, 485	11, 109, 184	12, 812, 143	5, 178, 194	3, 277, 540	5, 893, 586
Georgia.....	30, 533, 675	19, 838, 439	23, 181, 939	9, 485, 212	5, 709, 027	9, 736, 414
Florida.....	14, 424, 168	9, 576, 984	6, 530, 563	4, 831, 609	3, 544, 787	3, 069, 365
EAST SOUTH CENTRAL:						
Kentucky.....	53, 960, 601	37, 044, 562	42, 224, 720	15, 388, 015	10, 071, 935	15, 200, 899
Tennessee.....	57, 319, 801	41, 038, 754	48, 707, 146	15, 908, 779	11, 067, 127	18, 021, 644
Alabama.....	34, 564, 672	19, 466, 770	23, 436, 979	10, 077, 585	5, 363, 107	8, 671, 682
Mississippi.....	30, 435, 985	16, 185, 409	23, 783, 265	8, 660, 404	4, 525, 286	9, 037, 641
WEST SOUTH CENTRAL:						
Arkansas.....	39, 129, 649	23, 922, 940	28, 168, 285	10, 516, 313	6, 457, 999	10, 140, 583
Louisiana.....	22, 461, 672	10, 472, 248	13, 136, 046	6, 272, 047	2, 998, 619	4, 991, 697
Oklahoma.....	80, 513, 723	51, 477, 222	45, 440, 017	20, 165, 240	12, 707, 030	16, 358, 406
Texas.....	154, 354, 737	74, 552, 234	70, 264, 074	38, 616, 333	18, 937, 104	25, 997, 707
MOUNTAIN:						
Montana.....	15, 428, 608	13, 403, 326	11, 858, 042	4, 243, 995	3, 493, 476	4, 624, 636
Idaho.....	16, 390, 376	11, 707, 941	8, 604, 809	4, 569, 592	3, 185, 424	3, 441, 924
Wyoming.....	5, 777, 249	4, 336, 912	3, 165, 743	1, 639, 152	1, 201, 996	1, 297, 955
Colorado.....	27, 843, 556	18, 561, 013	14, 172, 375	7, 369, 223	5, 094, 348	5, 668, 950
New Mexico.....	6, 790, 634	4, 075, 394	3, 062, 790	2, 003, 137	1, 208, 536	1, 347, 628
Arizona.....	5, 081, 086	3, 740, 638	2, 524, 832	1, 954, 444	1, 324, 935	1, 186, 671
Utah.....	18, 402, 515	9, 016, 514	5, 709, 076	5, 313, 069	2, 518, 304	2, 112, 358
Nevada.....	2, 145, 770	1, 436, 468	895, 487	683, 376	518, 937	429, 834
PACIFIC:						
Washington.....	71, 429, 018	42, 030, 281	21, 356, 576	22, 575, 430	13, 920, 080	10, 037, 591
Oregon.....	28, 342, 459	20, 657, 682	14, 625, 720	9, 134, 412	6, 290, 972	6, 435, 317
California.....	159, 421, 612	97, 907, 325	64, 123, 885	51, 518, 531	31, 615, 277	31, 420, 704

¹ Includes estimates for incomplete reports.

TABLE 78.—CHICKEN EGGS AND CHICKENS SOLD ON FARMS, BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	CHICKEN EGGS SOLD			CHICKENS SOLD ¹		
	Farms reporting	Quantity	Value	Farms reporting	Number	Value
United States	3, 872, 482	<i>Dozens</i> 1, 955, 459, 439	\$585, 868, 022	3, 129, 715	284, 625, 901	\$262, 516, 035
GEOGRAPHIC DIVISIONS:						
New England.....	61, 751	49, 127, 324	22, 591, 825	47, 004	9, 181, 805	13, 849, 282
Middle Atlantic.....	247, 997	205, 043, 788	77, 058, 434	196, 593	26, 847, 511	32, 522, 682
East North Central.....	748, 346	414, 094, 483	124, 772, 042	641, 484	65, 922, 415	63, 047, 293
West North Central.....	892, 009	588, 369, 090	154, 178, 966	776, 137	83, 589, 800	67, 501, 333
South Atlantic.....	603, 435	142, 698, 249	46, 009, 536	483, 770	28, 325, 496	26, 142, 380
East South Central.....	580, 142	100, 720, 059	28, 502, 973	443, 574	18, 196, 055	14, 572, 306
West South Central.....	524, 661	168, 616, 786	42, 710, 839	395, 580	24, 342, 770	17, 851, 872
Mountain.....	106, 626	63, 222, 535	18, 077, 758	71, 692	7, 309, 665	5, 538, 215
Pacific.....	107, 515	223, 567, 125	71, 965, 649	73, 872	20, 910, 884	20, 890, 672
NEW ENGLAND:						
Maine.....	19, 111	10, 207, 795	4, 309, 351	14, 457	1, 845, 441	2, 614, 373
New Hampshire.....	7, 467	6, 928, 108	3, 160, 236	5, 557	1, 679, 926	2, 574, 922
Vermont.....	12, 187	4, 346, 293	1, 764, 383	8, 644	660, 994	894, 985
Massachusetts.....	12, 111	14, 623, 609	7, 184, 577	9, 837	2, 829, 459	4, 460, 089
Rhode Island.....	1, 779	1, 898, 784	935, 934	1, 372	318, 380	525, 327
Connecticut.....	9, 096	11, 122, 735	5, 237, 344	7, 137	1, 847, 105	2, 779, 586
MIDDLE ATLANTIC:						
New York.....	99, 929	76, 173, 626	28, 789, 424	71, 736	9, 194, 145	10, 006, 501
New Jersey.....	15, 503	31, 442, 084	13, 380, 885	13, 089	4, 343, 236	6, 263, 356
Pennsylvania.....	132, 565	97, 428, 078	34, 888, 125	111, 768	13, 310, 130	15, 952, 825
EAST NORTH CENTRAL:						
Ohio.....	172, 482	109, 023, 910	34, 570, 878	147, 209	10, 399, 709	16, 247, 642
Indiana.....	145, 610	80, 987, 191	23, 680, 644	127, 786	14, 088, 357	13, 427, 395
Illinois.....	179, 599	102, 563, 892	29, 727, 411	167, 136	18, 405, 007	17, 408, 321
Michigan.....	113, 062	57, 375, 679	17, 999, 790	90, 474	8, 723, 917	8, 574, 822
Wisconsin.....	137, 593	64, 143, 811	18, 793, 319	108, 879	8, 305, 425	7, 389, 113
WEST NORTH CENTRAL:						
Minnesota.....	144, 497	79, 192, 041	21, 394, 041	124, 897	11, 984, 788	9, 488, 566
Iowa.....	188, 941	144, 737, 476	39, 003, 342	175, 833	22, 102, 098	19, 428, 275
Missouri.....	203, 533	144, 946, 723	38, 217, 047	181, 335	18, 217, 672	14, 835, 467
North Dakota.....	51, 488	14, 605, 542	3, 508, 445	36, 949	2, 662, 284	1, 528, 101
South Dakota.....	62, 947	36, 786, 186	9, 349, 471	54, 838	5, 864, 365	4, 458, 262
Nebraska.....	104, 735	60, 753, 083	15, 298, 348	90, 720	9, 942, 134	7, 750, 911
Kansas.....	135, 868	107, 348, 039	27, 408, 272	111, 565	12, 816, 459	9, 711, 751
SOUTH ATLANTIC:						
Delaware.....	7, 869	9, 859, 015	3, 572, 911	6, 573	2, 070, 702	2, 235, 324
Maryland.....	33, 255	22, 401, 915	7, 509, 975	27, 655	3, 563, 273	3, 773, 843
District of Columbia.....	42	91, 692	32, 092	29	6, 828	7, 443
Virginia.....	128, 003	39, 482, 731	12, 233, 383	104, 972	7, 647, 829	6, 951, 401
West Virginia.....	60, 153	19, 644, 672	6, 307, 914	47, 788	2, 442, 994	2, 317, 664
North Carolina.....	147, 485	20, 106, 567	6, 323, 191	122, 003	5, 028, 410	4, 398, 881
South Carolina.....	74, 290	6, 744, 571	2, 194, 525	58, 945	2, 201, 443	1, 863, 588
Georgia.....	126, 236	14, 180, 785	4, 407, 352	95, 417	3, 753, 969	2, 982, 006
Florida.....	26, 012	10, 186, 301	3, 428, 193	20, 388	1, 610, 048	1, 612, 230
EAST SOUTH CENTRAL:						
Kentucky.....	168, 215	33, 954, 663	9, 656, 142	128, 642	5, 963, 132	4, 899, 940
Tennessee.....	169, 919	37, 969, 664	10, 554, 708	143, 328	6, 436, 509	5, 161, 471
Alabama.....	136, 249	16, 581, 049	4, 940, 422	95, 830	3, 113, 015	2, 432, 972
Mississippi.....	105, 759	11, 914, 683	3, 351, 701	75, 774	2, 683, 399	2, 077, 923
WEST SOUTH CENTRAL:						
Arkansas.....	100, 005	19, 589, 818	5, 174, 994	83, 645	3, 751, 931	2, 826, 852
Louisiana.....	60, 333	9, 822, 858	2, 720, 172	35, 794	1, 524, 352	1, 209, 036
Oklahoma.....	119, 776	49, 738, 573	12, 445, 992	102, 094	8, 359, 520	6, 095, 029
Texas.....	244, 547	89, 465, 537	22, 369, 681	174, 056	10, 706, 967	7, 720, 955
MOUNTAIN:						
Montana.....	22, 300	7, 794, 634	2, 161, 281	14, 576	1, 023, 471	781, 132
Idaho.....	19, 382	10, 317, 682	2, 871, 579	12, 902	1, 124, 225	898, 247
Wyoming.....	7, 670	3, 147, 255	894, 201	4, 550	354, 409	285, 836
Colorado.....	32, 487	17, 572, 775	4, 713, 227	23, 003	2, 226, 813	1, 773, 064
New Mexico.....	8, 846	3, 778, 872	1, 097, 869	5, 534	408, 588	322, 159
Arizona.....	3, 673	3, 804, 565	1, 466, 313	3, 029	438, 356	402, 284
Utah.....	11, 036	15, 339, 993	4, 410, 003	6, 655	1, 532, 712	1, 184, 048
Nevada.....	1, 232	1, 466, 759	463, 185	1, 143	201, 091	191, 445
PACIFIC:						
Washington.....	33, 911	61, 107, 503	19, 389, 633	23, 904	5, 200, 323	4, 483, 686
Oregon.....	27, 092	21, 040, 447	6, 776, 747	17, 704	1, 849, 966	1, 707, 802
California.....	46, 612	141, 419, 175	45, 799, 269	32, 264	13, 860, 595	14, 699, 184

¹ Excluding baby chicks.

TABLE 79.—TURKEYS, DUCKS, AND GEESE RAISED—NUMBER AND VALUE, BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	TURKEYS		DUCKS		GEESE	
	Number	Value	Number	Value	Number	Value
United States.....	18,794,485	\$47,787,826	11,837,487	\$12,211,317	3,999,831	\$8,643,746
GEOGRAPHIC DIVISIONS:						
New England.....	172,463	872,862	591,449	776,940	26,950	80,357
Middle Atlantic.....	373,419	1,616,660	2,738,851	3,908,509	197,870	550,895
East North Central.....	805,307	2,567,810	3,011,064	3,125,147	1,175,603	2,243,868
West North Central.....	4,150,702	11,234,204	3,166,201	2,664,177	1,550,136	2,353,202
South Atlantic.....	1,489,503	5,126,069	590,989	610,980	200,228	342,736
East South Central.....	767,512	2,154,877	217,088	155,209	252,511	267,403
West South Central.....	4,670,239	10,805,821	332,442	226,315	397,245	428,082
Mountain.....	2,266,275	6,385,742	184,230	172,800	93,243	171,614
Pacific.....	2,099,065	7,003,781	504,573	571,740	96,045	205,589
NEW ENGLAND:						
Maine.....	25,841	103,344	13,833	22,928	5,425	15,660
New Hampshire.....	19,460	92,283	9,522	15,461	1,969	5,709
Vermont.....	28,549	131,335	12,554	17,330	3,503	9,834
Massachusetts.....	61,396	341,204	525,170	670,052	6,650	19,984
Rhode Island.....	12,784	70,313	6,840	11,104	1,889	5,702
Connecticut.....	24,433	134,383	23,530	40,065	7,503	23,348
MIDDLE ATLANTIC:						
New York.....	166,721	683,524	1,515,943	2,275,603	73,471	214,562
New Jersey.....	31,609	151,093	274,491	371,265	22,722	69,302
Pennsylvania.....	175,089	782,013	918,417	1,258,641	101,677	267,031
EAST NORTH CENTRAL:						
Ohio.....	177,322	624,691	541,679	572,440	169,837	316,427
Indiana.....	129,742	400,190	464,744	429,882	145,655	248,490
Illinois.....	91,487	285,882	1,082,442	1,059,657	408,360	752,360
Michigan.....	229,640	716,278	421,395	493,520	182,117	375,425
Wisconsin.....	177,116	540,769	500,804	569,748	209,634	551,164
WEST NORTH CENTRAL:						
Minnesota.....	1,306,058	3,668,030	723,967	626,543	381,204	601,131
Iowa.....	111,981	363,452	898,825	800,375	386,564	637,879
Missouri.....	245,147	731,449	380,008	287,291	275,083	373,372
North Dakota.....	1,457,930	3,781,679	289,041	248,842	134,729	211,016
South Dakota.....	460,106	1,266,745	383,966	312,942	144,329	207,948
Nebraska.....	250,000	625,446	274,349	224,359	118,052	177,739
Kansas.....	319,480	797,403	215,955	163,285	110,175	144,117
SOUTH ATLANTIC:						
Delaware.....	60,714	252,898	65,987	78,407	11,444	32,043
Maryland.....	278,579	1,122,656	199,430	218,919	41,598	108,087
District of Columbia.....	18	74	218	229	1	2
Virginia.....	527,715	1,735,128	127,318	114,587	37,463	66,684
West Virginia.....	182,522	636,620	51,253	47,798	18,953	31,341
North Carolina.....	205,300	617,707	48,797	36,470	51,233	62,652
South Carolina.....	80,235	249,938	14,292	12,652	10,631	12,013
Georgia.....	85,731	263,881	21,500	17,556	24,443	24,484
Florida.....	68,689	247,167	62,194	84,162	4,462	5,430
EAST SOUTH CENTRAL:						
Kentucky.....	383,138	1,057,813	92,044	66,226	73,123	81,255
Tennessee.....	156,470	432,218	83,316	57,994	62,634	63,680
Alabama.....	142,894	411,937	20,442	15,194	23,364	25,329
Mississippi.....	85,010	252,909	21,886	15,795	93,390	97,139
WEST SOUTH CENTRAL:						
Arkansas.....	55,635	151,699	77,096	49,692	119,408	126,999
Louisiana.....	27,430	82,709	72,868	56,541	84,155	88,328
Oklahoma.....	804,262	1,925,728	96,994	62,829	66,567	81,035
Texas.....	3,782,912	8,645,685	85,984	57,353	127,115	131,720
MOUNTAIN:						
Montana.....	442,239	1,272,167	39,483	40,803	27,630	55,027
Idaho.....	516,976	1,421,464	30,174	31,684	25,121	45,045
Wyoming.....	233,016	672,636	12,506	11,884	6,850	12,313
Colorado.....	547,789	1,443,913	70,825	58,742	21,877	36,786
New Mexico.....	124,361	315,148	3,882	2,662	2,162	3,551
Arizona.....	83,818	286,072	8,277	7,865	1,554	3,108
Utah.....	228,483	653,917	15,603	14,260	6,608	11,894
Nevada.....	89,573	320,425	3,680	4,310	1,441	3,310
PACIFIC:						
Washington.....	251,713	789,361	74,853	85,641	35,084	74,182
Oregon.....	900,359	1,882,263	46,910	53,731	25,588	53,141
California.....	1,246,993	4,332,167	382,810	432,318	35,373	78,266

TABLE 80.—HONEY—PRODUCTION AND VALUE, BY DIVISIONS AND STATES:
1909 TO 1929

DIVISION AND STATE	PRODUCTION ¹			VALUE		
	1929	1919	1909	1929	1919	1909
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>			
United States.....	83,546,415	55,224,061	54,814,890	\$12,260,089	\$13,988,670	\$5,762,869
GEOGRAPHIC DIVISIONS:						
New England.....	595,398	653,258	594,117	170,125	223,343	105,998
Middle Atlantic.....	6,711,685	4,946,894	5,184,165	1,307,463	1,423,678	655,520
East North Central.....	19,573,386	7,313,400	7,778,545	3,198,163	2,005,799	941,567
West North Central.....	15,711,560	6,865,236	6,744,608	2,219,688	2,038,325	841,687
South Atlantic.....	7,174,488	6,579,735	7,362,640	1,340,941	1,754,464	882,937
East South Central.....	3,780,262	5,653,218	4,477,759	774,599	1,391,812	522,571
West South Central.....	7,119,225	6,438,024	4,486,980	967,305	1,369,287	471,032
Mountain.....	14,994,788	8,746,786	6,577,800	1,458,745	2,040,868	552,356
Pacific.....	7,885,623	8,027,510	11,608,276	822,880	1,741,094	789,201
NEW ENGLAND:						
Maine.....	124,846	209,072	112,051	37,494	73,173	20,016
New Hampshire.....	38,671	49,512	65,038	18,274	18,815	13,363
Vermont.....	238,649	234,326	160,283	60,362	74,985	25,351
Massachusetts.....	65,744	70,769	96,802	18,493	24,770	18,806
Rhode Island.....	11,693	6,488	14,221	3,508	1,687	2,904
Connecticut.....	115,795	83,091	145,722	31,994	29,913	25,558
MIDDLE ATLANTIC:						
New York.....	4,114,979	3,223,323	3,191,733	753,555	934,768	376,608
New Jersey.....	239,492	157,717	152,072	56,763	50,471	22,484
Pennsylvania.....	2,357,214	1,665,854	1,840,360	497,145	438,439	256,428
EAST NORTH CENTRAL:						
Ohio.....	3,322,775	835,894	1,001,179	594,841	250,774	131,710
Indiana.....	2,155,528	582,380	687,097	610,353	186,359	102,489
Illinois.....	4,107,736	1,896,996	1,428,640	646,614	436,310	194,625
Michigan.....	4,917,450	1,321,447	2,507,810	804,115	409,649	289,137
Wisconsin.....	5,069,897	2,676,683	2,153,819	752,240	722,707	223,606
WEST NORTH CENTRAL:						
Minnesota.....	3,136,481	1,251,102	976,262	414,768	362,821	120,560
Iowa.....	4,455,167	2,840,025	2,374,080	610,206	852,015	275,418
Missouri.....	2,687,614	1,220,611	2,105,815	481,221	353,982	267,998
North Dakota.....	1,492,597	12,814	11,084	180,241	3,588	1,840
South Dakota.....	1,213,235	369,356	139,714	152,506	114,504	20,165
Nebraska.....	1,293,019	573,453	527,868	166,142	172,042	72,463
Kansas.....	1,433,447	597,875	609,785	214,784	179,373	83,243
SOUTH ATLANTIC:						
Delaware.....	35,241	27,703	62,777	8,063	6,371	7,770
Maryland.....	260,554	215,685	306,367	58,875	56,076	38,164
District of Columbia.....	100	315	3,657	23	95	477
Virginia.....	1,237,250	1,267,300	1,344,360	281,988	342,168	167,971
West Virginia.....	803,556	919,689	1,550,739	198,403	303,495	228,843
North Carolina.....	1,292,633	1,341,002	1,809,127	271,806	348,661	211,607
South Carolina.....	513,260	441,684	653,119	106,140	114,837	75,941
Georgia.....	1,698,431	1,403,869	884,662	264,288	322,888	96,114
Florida.....	1,333,463	902,488	747,832	151,355	259,873	56,050
EAST SOUTH CENTRAL:						
Kentucky.....	1,459,176	1,604,519	1,558,670	322,355	449,265	197,720
Tennessee.....	1,027,610	1,969,425	1,468,123	236,113	512,057	175,791
Alabama.....	850,205	1,347,644	891,954	146,204	269,527	88,088
Mississippi.....	443,271	731,630	559,012	69,927	160,963	60,972
WEST SOUTH CENTRAL:						
Arkansas.....	919,633	791,598	913,515	173,300	197,910	107,846
Louisiana.....	562,788	247,513	340,134	71,123	59,403	30,915
Oklahoma.....	910,441	357,677	140,234	167,854	103,728	23,783
Texas.....	4,726,363	5,041,236	3,093,097	555,028	1,008,246	308,488
MOUNTAIN:						
Montana.....	1,433,191	630,608	163,510	162,246	157,566	21,802
Idaho.....	2,620,499	1,208,229	1,011,068	243,941	338,305	86,251
Wyoming.....	1,600,565	1,084,273	138,924	167,507	260,225	16,248
Colorado.....	3,509,510	2,493,950	2,306,492	396,270	573,610	225,832
New Mexico.....	601,252	593,290	439,528	70,856	118,658	38,113
Arizona.....	1,613,482	926,621	1,025,282	93,728	213,123	53,298
Utah.....	3,149,537	1,232,239	1,138,091	280,180	246,447	75,892
Nevada.....	466,755	577,576	354,905	44,017	132,844	34,920
PACIFIC:						
Washington.....	1,342,866	1,596,206	503,580	169,183	399,059	65,196
Oregon.....	1,066,939	929,566	839,981	130,532	241,684	92,476
California.....	5,475,818	5,501,738	10,264,715	523,165	1,100,351	631,529

¹ Not enumerated in 1924.

TABLE 81.—LIVESTOCK SLAUGHTERED ON FARMS, BY DIVISIONS AND STATES:
1929 AND 1919

DIVISION AND STATE	CATTLE AND CALVES SLAUGHTERED		Calves under 1 year old slaughtered, 1929	Cattle (excluding calves) slaughtered, 1929	SHEEP AND LAMBS SLAUGHTERED		HOGS AND PIGS SLAUGHTERED	
	1929	1919			1929	1919	1929	1919
United States.....	799,991	1,904,581	457,053	342,938	328,231	434,608	10,738,502	16,800,230
GEOGRAPHIC DIVISIONS:								
New England.....	31,853	81,512	21,955	9,898	11,139	20,514	61,715	194,306
Middle Atlantic.....	96,332	272,534	57,364	38,968	24,577	52,151	548,390	1,162,255
East North Central.....	155,902	411,392	95,367	60,535	14,779	37,269	1,802,251	2,824,044
West North Central.....	165,797	387,429	82,388	83,409	19,762	50,455	2,241,904	2,708,636
South Atlantic.....	61,099	167,743	24,842	36,257	13,260	27,222	2,450,120	3,932,523
East South Central.....	24,846	98,936	11,834	13,012	8,251	23,684	1,640,352	2,868,795
West South Central.....	73,203	154,858	39,099	34,104	8,668	18,472	1,563,384	2,320,023
Mountain.....	88,605	153,760	44,182	44,423	186,372	159,674	274,722	443,567
Pacific.....	102,354	176,417	80,022	22,332	41,414	45,167	155,664	346,081
NEW ENGLAND:								
Maine.....	9,446	35,660	7,083	2,363	7,062	12,326	19,172	54,529
New Hampshire.....	2,974	8,965	2,165	809	975	2,655	6,464	23,545
Vermont.....	14,487	18,351	9,353	5,134	1,771	2,121	19,897	43,418
Massachusetts.....	3,123	8,263	2,122	1,001	557	1,601	9,234	36,413
Rhode Island.....	154	827	85	69	121	167	784	4,167
Connecticut.....	1,669	9,446	1,147	522	653	1,644	6,164	32,234
MIDDLE ATLANTIC:								
New York.....	45,773	117,746	30,883	14,890	17,122	30,845	126,903	404,104
New Jersey.....	1,119	5,924	699	420	287	975	17,109	64,745
Pennsylvania.....	49,440	148,864	25,782	23,658	7,108	20,331	404,878	693,406
EAST NORTH CENTRAL:								
Ohio.....	28,381	78,074	10,967	17,414	4,116	10,778	437,665	732,636
Indiana.....	12,785	42,394	6,403	6,382	1,043	1,855	374,400	579,941
Illinois.....	20,296	71,732	12,853	7,443	1,924	4,876	505,709	723,858
Michigan.....	45,216	117,219	31,774	13,442	4,524	10,232	177,353	348,798
Wisconsin.....	49,224	101,973	33,370	15,854	3,172	10,028	307,124	458,831
WEST NORTH CENTRAL:								
Minnesota.....	42,546	111,276	24,652	17,894	3,836	12,332	355,654	379,611
Iowa.....	34,176	67,705	15,487	18,689	2,998	7,404	453,775	537,961
Missouri.....	9,858	43,909	5,216	4,642	1,818	8,207	557,694	796,062
North Dakota.....	26,472	44,426	13,430	13,042	3,859	7,423	205,128	216,637
South Dakota.....	14,522	30,516	5,116	9,406	3,213	7,237	151,531	161,885
Nebraska.....	20,516	41,350	9,152	11,364	1,969	3,160	261,644	208,025
Kansas.....	17,707	48,247	9,335	8,372	2,069	4,692	256,678	348,435
SOUTH ATLANTIC:								
Delaware.....	163	1,035	90	73	200	158	19,019	27,553
Maryland.....	2,435	5,948	1,030	1,405	610	1,975	108,325	189,898
District of Columbia.....	31	59	29	2	-----	-----	663	501
Virginia.....	6,838	21,328	2,875	3,963	3,744	7,786	459,463	655,627
West Virginia.....	6,901	16,608	3,304	3,597	3,043	8,475	153,313	245,855
North Carolina.....	16,566	35,492	8,685	7,881	2,805	5,292	644,142	934,320
South Carolina.....	6,131	18,029	2,533	3,598	645	1,175	243,900	431,217
Georgia.....	11,235	54,926	3,866	7,369	1,685	2,171	624,470	1,127,913
Florida.....	10,799	14,318	2,430	8,369	537	190	196,825	319,639
EAST SOUTH CENTRAL:								
Kentucky.....	2,660	19,984	855	1,805	2,827	9,503	397,390	721,263
Tennessee.....	6,310	27,657	3,637	2,673	2,996	8,322	440,279	783,197
Alabama.....	8,532	29,300	3,678	4,854	1,063	2,509	428,725	703,829
Mississippi.....	7,344	21,995	3,664	3,080	1,365	3,350	373,958	660,506
WEST SOUTH CENTRAL:								
Arkansas.....	9,365	38,468	4,461	4,904	923	2,823	344,221	632,512
Louisiana.....	12,049	17,331	3,493	8,556	1,459	3,126	218,301	331,080
Oklahoma.....	12,346	37,516	8,093	4,253	1,107	3,364	305,154	438,185
Texas.....	39,443	61,543	23,052	16,391	5,179	9,159	695,708	918,246
MOUNTAIN:								
Montana.....	22,061	38,709	11,371	10,690	13,072	13,160	78,941	122,067
Idaho.....	12,505	24,119	7,702	4,803	10,256	21,583	45,900	81,520
Wyoming.....	7,360	10,802	2,132	5,228	27,555	13,175	23,429	31,476
Colorado.....	14,430	29,972	7,072	7,358	17,812	17,678	63,679	104,330
New Mexico.....	11,861	17,957	5,403	6,458	48,317	48,024	21,461	27,935
Arizona.....	6,125	9,628	2,261	3,804	36,394	7,648	5,322	9,468
Utah.....	8,301	15,778	5,506	2,795	22,901	28,736	30,122	58,225
Nevada.....	5,962	6,795	2,735	3,227	10,765	8,770	5,968	8,546
PACIFIC:								
Washington.....	36,370	71,700	29,711	6,659	5,171	8,656	57,990	128,467
Oregon.....	41,312	57,980	33,653	7,659	14,854	16,228	62,581	108,032
California.....	24,672	46,737	16,658	8,014	21,389	20,283	35,093	109,582

TABLE 82.—HIDES AND SKINS SOLD FROM SPECIFIED FARM ANIMALS, BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	HIDES AND SKINS SOLD FROM—				
	Horses and colts	Mules and mule colts	Calves under 1 year old	Cattle (excluding calves)	Sheep and lambs
United States.....	54, 535	3, 505	260, 208	297, 427	482, 189
GEOGRAPHIC DIVISIONS:					
New England.....	528	51	35, 281	8, 614	5, 427
Middle Atlantic.....	2, 892	140	35, 844	31, 174	13, 179
East North Central.....	10, 429	553	37, 510	50, 045	9, 319
West North Central.....	32, 522	1, 724	66, 127	87, 865	35, 536
South Atlantic.....	373	138	11, 604	23, 794	3, 429
East South Central.....	536	322	7, 011	9, 996	2, 100
West South Central.....	1, 407	397	25, 675	33, 758	2, 412
Mountain.....	5, 245	127	20, 324	36, 204	342, 301
Pacific.....	603	47	20, 832	15, 977	68, 426
NEW ENGLAND:					
Maine.....	148	12	6, 451	2, 092	2, 897
New Hampshire.....	28	1	2, 235	631	643
Vermont.....	198	35	24, 249	4, 455	1, 053
Massachusetts.....	104	1	1, 573	947	416
Rhode Island.....	2		67	42	55
Connecticut.....	48	2	706	447	303
MIDDLE ATLANTIC:					
New York.....	1, 012	75	25, 970	12, 905	9, 729
New Jersey.....	21	7	277	255	128
Pennsylvania.....	959	64	9, 597	18, 014	3, 322
EAST NORTH CENTRAL:					
Ohio.....	863	32	6, 136	12, 724	1, 531
Indiana.....	867	92	3, 670	4, 886	626
Illinois.....	3, 343	255	5, 492	7, 213	1, 862
Michigan.....	1, 790	74	7, 923	11, 073	3, 328
Wisconsin.....	3, 566	100	14, 289	14, 149	1, 972
WEST NORTH CENTRAL:					
Minnesota.....	5, 836	163	17, 235	16, 067	1, 444
Iowa.....	5, 566	426	12, 053	19, 673	4, 185
Missouri.....	1, 959	327	4, 983	7, 543	2, 034
North Dakota.....	5, 008	56	9, 805	10, 634	3, 329
South Dakota.....	4, 491	81	4, 976	9, 043	7, 218
Nebraska.....	5, 466	335	8, 309	14, 276	13, 637
Kansas.....	4, 196	336	8, 706	10, 629	3, 689
SOUTH ATLANTIC:					
Delaware.....	9		102	66	69
Maryland.....	58	9	519	1, 041	236
District of Columbia.....			29	2	
Virginia.....	88	41	858	2, 755	793
West Virginia.....	80	5	947	2, 960	871
North Carolina.....	73	47	4, 233	4, 246	763
South Carolina.....	20	4	1, 459	2, 613	146
Georgia.....	44	29	2, 180	4, 797	471
Florida.....	1	3	1, 277	5, 314	80
EAST SOUTH CENTRAL:					
Kentucky.....	263	126	685	1, 729	885
Tennessee.....	198	117	2, 046	2, 725	773
Alabama.....	42	50	2, 034	3, 198	208
Mississippi.....	33	29	2, 246	2, 344	294
WEST SOUTH CENTRAL:					
Arkansas.....	149	42	2, 638	3, 891	252
Louisiana.....	43	11	2, 088	6, 727	481
Oklahoma.....	803	130	6, 084	4, 882	667
Texas.....	412	214	14, 865	18, 258	1, 012
MOUNTAIN:					
Montana.....	1, 587	13	3, 647	7, 684	48, 384
Idaho.....	507	12	3, 177	3, 312	29, 117
Wyoming.....	730	17	1, 262	3, 988	49, 696
Colorado.....	1, 544	69	4, 007	6, 470	50, 975
New Mexico.....	333	8	4, 144	6, 559	59, 723
Arizona.....	150	3	1, 450	2, 713	35, 209
Utah.....	289	4	1, 445	2, 550	47, 546
Nevada.....	105	1	1, 192	2, 928	21, 651
PACIFIC:					
Washington.....	284	23	4, 257	3, 801	9, 500
Oregon.....	135	11	5, 729	5, 400	30, 172
California.....	184	13	10, 846	6, 776	28, 754

TABLE 83.—ACREAGE AND PRODUCTION OF PRINCIPAL CROPS IN THE UNITED STATES: 1899 TO 1929

CROP	1929	1924	1919	1909	1899
ACREAGE					
Cereals:	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
Corn for grain.....	83,161,523	82,328,843	87,771,600	98,382,665	94,913,673
Wheat.....	61,999,908	50,862,230	73,009,421	44,262,592	52,588,574
Oats for grain.....	33,466,025	37,650,155	37,991,002	35,150,441	29,539,698
Barley.....	12,890,772	6,766,960	6,472,888	7,098,706	4,470,196
Rye.....	3,032,802	3,743,562	7,679,005	2,195,561	2,054,292
Buckwheat.....	621,854	716,588	742,627	878,048	807,060
Sorghums for grain ¹	3,521,903	3,525,667	3,725,997	1,707,650	266,513
Rice (rough).....	740,588	744,033	911,272	610,175	342,214
Hay.....	67,827,899	² 74,065,342	72,779,838	68,227,310	58,583,847
Miscellaneous crops:					
Tobacco.....	1,888,365	1,537,843	1,861,480	1,294,911	1,101,460
Cotton.....	43,227,488	39,204,319	33,740,106	32,043,838	24,275,101
Potatoes (Irish or white).....	2,944,082	2,910,786	3,251,703	3,668,855	2,938,778
Sweetpotatoes and yams.....	640,847	466,832	803,430	641,255	537,312
Navy and other field beans.....	1,866,655	1,637,069	1,161,682	802,991	453,841
Flaxseed.....	2,965,635	3,435,115	1,260,687	2,083,142	2,110,517
Sugar beets for sugar.....	643,797	742,984	636,434	360,433	110,170
PRODUCTION					
Cereals:	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>
Corn for grain.....	2,130,751,782	1,823,880,173	2,345,832,597	2,552,189,630	2,066,324,370
Wheat.....	800,648,955	800,876,659	945,403,215	683,379,259	658,534,252
Oats for grain.....	992,746,912	1,304,599,083	1,055,182,798	1,007,142,980	943,389,375
Barley.....	263,589,965	154,139,124	122,024,773	173,344,212	119,634,877
Rye.....	31,302,824	55,673,814	75,992,223	29,520,457	25,568,625
Buckwheat.....	8,359,011	12,093,699	12,690,384	14,849,332	11,293,515
Sorghums for grain ¹	49,080,233	54,700,092	73,653,670	18,431,012	5,160,113
Rice (rough).....	33,468,983	29,525,543	35,330,912	21,838,580	9,002,886
Hay.....	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
	85,280,764	³ 88,384,249	90,355,540	87,216,351	71,112,709
Miscellaneous crops:	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Tobacco.....	1,456,510,003	1,106,339,883	1,371,504,261	1,055,764,806	868,112,865
Cotton.....	<i>Running bales</i>	<i>Running bales</i>	<i>Running bales</i>	<i>Running bales</i>	<i>Running bales</i>
	14,574,405	13,682,099	11,376,130	10,649,268	9,534,707
Potatoes (Irish or white).....	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>
	322,415,914	352,462,200	290,427,580	389,194,965	273,318,167
Sweetpotatoes and yams.....	65,193,091	37,443,870	78,091,913	59,232,070	42,517,412
Navy and other field beans.....	20,353,579	(⁴)	14,079,093	11,251,160	5,664,490
Flaxseed.....	15,046,097	28,245,739	6,653,209	19,512,765	19,979,492
Sugar beets for sugar.....	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
	7,134,987	6,989,249	5,993,409	3,902,071	793,853

¹ Kafir and milo prior to 1924.² Does not include sorghums cut for silage, hay, or fodder.³ Includes all sorghums cut for silage, hay, or fodder.⁴ Production not enumerated for 1924.

TABLE 84.—ACREAGE, PRODUCTION, AND VALUE OF SPECIFIED CROPS IN THE UNITED STATES: 1929 AND 1919

CROP	ACREAGE		Unit	PRODUCTION	
	1929	1919		1929	1919
All crops.....	361,944,557	348,548,549			
Cereals, total.....	202,217,777	219,137,719	Bushels.....	4,390,013,153	4,682,783,599
Corn harvested for grain.....	83,161,523	87,771,600	Bushels.....	2,130,751,782	2,345,832,507
Wheat.....	61,999,908	73,099,421	Bushels.....	800,648,955	945,403,215
Oats threshed for grain.....	33,466,025	37,991,002	Bushels.....	992,746,912	1,055,182,798
Barley.....	12,890,772	6,472,888	Bushels.....	263,589,965	122,024,773
Rye.....	3,032,802	7,679,005	Bushels.....	34,302,824	75,992,223
Buckwheat.....	621,854	742,627	Bushels.....	8,359,011	12,690,384
Emmer and spelt.....	344,324	166,829	Bushels.....	6,233,657	2,607,868
Sorghums for grain ¹	3,521,903	3,725,997	Bushels.....	49,080,233	73,653,670
Rice (rough).....	740,588	911,272	Bushels.....	33,468,983	35,330,912
Mixed grains.....	2,438,078	577,078	Bushels.....	70,830,831	14,065,249
Other grains and seeds, total ²	13,318,424	4,595,610			
Peanuts grown alone.....	1,558,865	1,125,100	} Bushels.....	36,587,996	{ 27,449,930
Peanuts grown with other crops.....	887,839				
Soybeans grown alone.....	1,961,549	112,826	} Bushels.....	8,661,188	{ 1,084,813
Soybeans grown with other crops.....	949,430				
Cowpeas grown alone.....	775,546	(³)	} Bushels.....	3,273,813	{ (⁵)
Cowpeas grown with other crops.....	717,682				
Canada and other ripe field peas grown alone.....	255,978	⁶ 865,670	} Bushels.....	3,281,135	{ ⁶ 5,742,626
Canada and other ripe field peas grown with other crops.....	30,924				
Velvetbeans grown alone.....	89,391		} Bushels.....	2,114,806	{ 14,079,093
Velvetbeans grown with other crops.....	1,147,955	⁷ 1,142,562			
Navy and other field beans grown alone.....	1,746,262	1,161,682	} Bushels.....	20,353,579	{ 6,653,200
Navy and other field beans grown with other crops.....	120,393				
Flaxseed.....	2,965,635	1,260,687	Bushels.....	15,046,097	5,942,494
Clover, alfalfa, timothy, and millet seed.....	3,530,585		Bushels.....	6,876,237	1,909,204
Other grass seed.....	346,304				
Miscellaneous grains and seeds ⁸	88,309	69,645			
Hay crops, total ⁹	67,827,899	72,779,888	Tons.....	85,290,764	90,855,540
Tame hay ⁹	54,311,223	55,653,403	Tons.....	74,312,616	74,724,252
Wild, salt, and prairie grasses.....	13,516,676	17,126,485	Tons.....	10,968,148	15,631,288
Silage and miscellaneous forage crops, total.....	3,361,458	8,750,075	Tons.....	35,571,566	37,595,014
Corn for silage.....	4,005,539	4,003,226	Tons.....	29,172,181	29,682,041
Sorghums for silage, hay, or fodder.....	4,355,919	4,746,849	Tons.....	6,399,385	7,912,973
Corn cut for fodder.....	6,263,881	14,502,932	Tons.....	17,793,742	17,793,742
Root crops for forage.....	14,752	88,833	Tons.....	172,662	598,945
Vegetables, total.....	8,405,644	5,479,408			
Potatoes (Irish or white).....	2,944,082	3,251,703	Bushels.....	322,415,914	290,427,580
Sweetpotatoes and yams.....	649,847	803,430	Bushels.....	65,193,091	78,091,913
Vegetables harvested for sale.....	2,811,715	1,424,273			
Farm gardens.....					
Sugar crops, total.....					
Sugar cane for sugar and sirup ¹⁰	291,447	372,938	Tons.....		3,544,679
Sugar cane for sugar ¹⁰	195,223		Tons.....	2,992,127	
Sugar cane for sirup.....	96,224		Gallons.....	15,163,623	21,240,960
Sorghum grown for sirup.....	136,143	482,043	Gallons.....	8,294,231	21,523,025
Sugar beets for sugar.....	643,797	636,434	Tons.....	7,134,987	5,993,409
Maple sirup and sugar.....					
Other crops, total.....	53,058,205	35,977,019			
Tobacco.....	1,888,365	1,861,480	Pounds.....	1,456,510,003	1,371,504,261
Cotton, including cottonseed.....	43,227,488	33,740,106			
Lint cotton.....			Bales.....	14,574,405	11,376,130
Cottonseed.....			Tons.....	6,914,866	5,327,721
Broomcorn.....	311,646	337,806	Pounds.....	95,195,976	113,031,132
Hops.....	23,302	15,954	Pounds.....	31,237,483	19,760,793
Miscellaneous crops ¹¹	7,607,404	21,673			
Small fruits, total.....	386,664	249,084	Quarts.....	475,071,063	324,988,968
Land in fruit orchards, vineyards, and planted nut trees.....	6,086,178				
Orchard fruits, total.....					
Grapes.....			Pounds.....	3,883,397,110	2,616,640,387
Subtropical fruits, total.....					
Nuts, total.....					

¹ Includes land in fruit orchards, vineyards, and planted nut trees, which was not reported in 1919; excludes acreage of annual legumes saved for hay, which is practically all duplicated in the acreage shown for the various individual annual legumes grown alone, and acreage of specified legumes planted with other crops.

² Excludes 14,502,932 acres reported for corn cut for forage, a large part of which is duplicated in the acreage shown for corn harvested for grain.

³ Published as "Kafir and milo" in 1919; figures include sorghum seed which was separately reported in 1919 only.

⁴ The acreage of the annual legumes in 1929 is the acreage for all purposes, and in 1919 is the acreage harvested for grain or seed. The subtotal for "Other grains and seeds" in 1929 excludes the acreage but includes the production and value of interplanted legumes. ⁵ Not separately reported. ⁶ Includes cowpeas.

TABLE 84.—ACREAGE, PRODUCTION, AND VALUE OF SPECIFIED CROPS IN THE UNITED STATES: 1929 AND 1919—Continued

CROP	VALUE		PER CENT OF TOTAL VALUE	
	1929	1919	1929	1919
All crops.....	\$8,077,812,320	\$14,754,977,889	100.0	100.0
Cereals, total.....	3,170,691,603	6,943,835,861	39.3	47.1
Corn harvested for grain.....	1,635,909,604	3,507,797,102	20.3	23.8
Wheat.....	828,506,124	2,074,078,801	10.4	14.1
Oats threshed for grain.....	410,167,331	855,255,468	5.1	5.8
Barley.....	140,982,106	160,427,255	1.7	1.1
Rye.....	29,343,112	116,537,065	0.4	0.8
Buckwheat.....	8,023,289	19,715,305	0.1	0.1
Emmer and spelt.....	2,725,350	3,699,913	(a)	(a)
Sorghums for grain ³	32,640,336	92,524,296	0.4	0.6
Rice (rough).....	32,932,931	97,194,481	0.4	0.7
Mixed grains.....	39,461,360	16,065,245	0.5	0.1
Other grains and seeds, total ⁴	234,194,340	273,764,767	2.9	1.9
Peanuts grown alone.....		62,751,701		
Peanuts grown with other crops.....	28,433,245		0.4	0.4
Soybeans grown alone.....		4,450,099		
Soybeans grown with other crops.....	14,446,066		0.2	(a)
Cowpeas grown alone.....		(b)		
Cowpeas grown with other crops.....	7,365,563		0.1	(b)
Canada and other ripe field peas grown alone.....		⁶ 20,790,511		
Canada and other ripe field peas grown with other crops.....	7,444,200		0.1	0.1
Velvetbeans grown alone.....				
Velvetbeans grown with other crops.....	3,663,384		(a)	
Navy and other field beans grown alone.....		61,795,225		
Navy and other field beans grown with other crops.....	77,097,864		1.0	0.4
Flaxseed.....	43,104,631	29,360,998	0.5	0.2
Clover, alfalfa, timothy, and millet seed.....	45,662,931	72,773,026	0.6	0.5
Other grass seed.....	2,881,357	8,070,206	(a)	0.1
Miscellaneous grains and seeds ⁵	4,095,099	13,772,371	0.1	0.1
Hay crops, total ⁶	988,436,875	1,953,149,124	12.2	13.2
Tame hay ⁶	907,255,915	1,726,646,510	11.2	11.7
Wild, salt, and prairie grasses.....	81,180,960	226,502,614	1.0	1.5
Silage and miscellaneous forage crops, total.....	196,883,541	352,876,465	2.5	2.4
Corn for silage.....	142,140,561	240,022,388	1.8	1.6
Sorghum for silage, hay, or fodder.....	54,742,980	112,854,077	0.7	0.8
Corn cut for fodder.....		206,934,850		1.4
Root crops for forage.....	885,220	10,089,985	(a)	0.1
Vegetables, total.....	1,004,568,393	1,298,721,273	12.4	8.8
Potatoes (Irish or white).....	414,833,638	339,440,521	5.1	4.3
Sweetpotatoes and yams.....	67,724,969	124,844,475	0.8	0.8
Vegetables harvested for sale.....	295,963,373	189,770,549	3.7	1.3
Farm gardens.....	226,046,413	344,665,728	2.8	2.3
Sugar crops, total.....	86,903,003	162,439,060	1.1	1.1
Sugarcane for sugar and sirup ¹⁰	23,332,508	59,499,467	0.3	0.4
Sugarcane for sugar ¹⁰	11,261,157		0.1	
Sugarcane for sirup.....	12,071,351		0.1	
Sorghum grown for sirup.....	7,341,453	24,500,228	0.1	0.2
Sugar beets for sugar.....	51,036,671	66,051,989	0.6	0.4
Maple sirup and sugar.....	5,192,371	12,381,376	0.1	0.1
Other crops, total.....	1,739,542,956	2,820,167,721	21.5	19.1
Tobacco.....	265,886,604	443,705,030	3.3	3.0
Cotton, including cottonseed.....	1,458,435,460	2,355,169,365	18.1	16.0
Lint cotton.....	1,248,662,756	2,007,430,242	15.5	13.6
Cottonseed.....	209,772,704	347,739,123	2.6	2.4
Broomcorn.....	5,675,956	7,945,163	0.1	0.1
Hops.....	3,749,372	10,364,464	(a)	0.1
Miscellaneous crops ¹¹	5,795,504	2,983,699	0.1	(a)
Small fruits, total.....	63,810,720	61,732,161	0.8	0.4
Land in fruit orchards, vineyards, and planted nut trees.....				
Orchard fruits, total.....	296,049,812	433,909,634	3.7	2.9
Grapes.....	56,168,987	95,586,021	0.7	0.6
Subtropical fruits, total.....	217,446,880	112,056,771	2.7	0.8
Nuts, total.....	19,229,960	29,714,396	0.2	0.2

^a Less than one-tenth of 1 per cent.⁷ Not included in total acreage of all crops, or in subtotal of "Other grains and seeds." Production not reported in 1919.⁸ Includes pop corn, mustard seed, sunflower seed, sugar-beet seed, and other flower and vegetable seeds in 1929 and 1919; vetch seed in 1929, and castor beans, horse beans, "Other beans," broomcorn seed, and tobacco seed in 1919.⁹ Acreage of annual legumes saved for hay is included in subtotals for "Tame hay" and "Hay crops" but not in the total acreage of all crops because of duplicated acreage of legumes for all purposes.¹⁰ Includes the acreage and value of sugarcane for sugar or for sale to mills; does not include the acreage of sugarcane for seed and other purposes not specified.¹¹ Includes chufas, hemp, chicory, mint, cassava, and willows in 1929, and 1919; corn hogged or grazed off, "other crops hogged off," oats cut and fed unthreshed, flax for fiber, medicinal crops, and all other crops not listed in 1929; and teasels and ginseng.

TABLE 85.—ACREAGE AND VALUE OF ALL CROPS, BY DIVISIONS AND STATES:
1929 AND 1919

DIVISION AND STATE	ACREAGE OF ALL CROPS ¹			VALUE OF ALL CROPS					
	1929	1919	Per cent of United States total, 1929	1929	1919	Per cent of United States total		AVERAGE VALUE OF CROPS PER ACRE ²	
						1929	1919	1929	1919
United States.....	361,944,557	348,548,549	100.0	\$8,077,812,320	\$14,754,977,889	100.0	100.0	\$22.32	\$39.13
GEOG. DIVISIONS:									
New England.....	3,652,214	4,262,104	1.0	172,323,628	275,175,264	2.1	1.9	47.18	55.44
Mid. Atlantic.....	14,407,550	17,007,595	4.0	447,175,949	914,489,640	5.5	6.2	31.04	47.22
E. N. Central.....	57,750,923	62,757,917	15.9	1,221,410,600	2,818,337,063	15.1	19.1	21.15	42.52
W. N. Central.....	139,496,315	127,122,640	38.5	1,941,456,459	3,676,899,858	24.0	24.9	13.92	28.04
South Atlantic.....	27,892,340	31,859,714	7.7	1,005,800,472	2,083,808,399	12.5	14.1	36.06	60.84
E. S. Central.....	25,168,686	26,711,189	7.0	840,021,468	1,305,837,518	10.4	8.9	33.38	46.17
W. S. Central.....	57,003,332	50,548,349	15.8	1,221,092,650	2,168,622,649	15.1	14.7	21.42	41.13
Mountain.....	23,427,144	15,717,609	6.5	456,795,935	562,953,674	5.7	3.8	19.50	33.12
Pacific.....	13,146,047	12,561,432	3.6	771,669,153	948,853,824	9.6	6.4	58.70	47.33
NEW ENGLAND:									
Maine.....	1,305,455	1,529,941	0.4	77,084,015	100,152,324	1.0	0.7	59.05	59.12
N. Hampshire.....	376,745	508,168	0.1	9,821,082	23,509,665	0.1	0.2	26.07	36.99
Vermont.....	1,072,174	1,143,304	0.3	23,699,780	47,999,600	0.3	0.3	22.10	35.45
Massachusetts.....	474,738	560,047	0.1	30,517,956	53,700,925	0.4	0.4	64.28	77.55
Rhode Island.....	54,864	61,733	(*)	3,020,724	5,340,378	(*)	(*)	55.06	66.84
Connecticut.....	368,238	458,311	0.1	28,180,062	44,472,372	0.3	0.3	76.53	85.26
MID. ATLANTIC:									
New York.....	6,983,874	8,142,108	1.9	197,471,633	417,321,861	2.4	2.8	28.23	43.63
New Jersey.....	774,878	994,004	0.2	52,363,197	87,484,186	0.6	0.6	67.58	76.74
Pennsylvania.....	6,035,798	7,871,483	1.8	197,341,119	409,683,593	2.4	2.8	29.73	47.24
E. N. CENTRAL:									
Ohio.....	10,307,829	11,780,554	2.8	232,768,211	607,037,062	2.9	4.1	22.58	48.44
Indiana.....	10,380,160	11,849,165	2.9	198,058,384	497,228,490	2.5	3.4	19.08	40.49
Illinois.....	19,305,293	20,370,027	5.3	387,220,212	864,729,143	4.8	5.9	20.06	40.73
Michigan.....	7,915,332	9,168,200	2.2	175,314,607	403,994,560	2.2	2.7	22.15	40.16
Wisconsin.....	9,842,309	9,589,917	2.7	228,055,192	445,347,808	2.8	3.0	23.17	43.81
W. N. CENTRAL:									
Minnesota.....	18,537,398	16,362,970	5.1	309,874,348	506,019,733	3.8	3.4	16.72	29.89
Iowa.....	22,634,301	20,420,349	6.3	466,431,781	890,391,198	5.8	6.0	20.61	42.26
Missouri.....	13,286,236	15,418,586	3.7	214,329,572	559,046,164	2.7	3.8	16.13	34.07
North Dakota.....	21,336,772	19,422,463	5.9	181,303,144	301,782,935	2.2	2.0	8.50	15.24
South Dakota.....	17,955,734	14,654,636	5.0	171,238,264	311,006,809	2.1	2.1	9.54	20.70
Nebraska.....	21,432,100	13,935,849	5.9	299,127,260	519,729,771	3.7	3.5	13.96	26.97
Kansas.....	24,813,774	21,907,777	6.7	299,152,090	588,923,248	3.7	4.0	12.30	26.25
SOUTH ATLANTIC:									
Delaware.....	401,607	448,227	0.1	15,010,134	23,058,908	0.2	0.2	37.38	45.44
Maryland.....	1,773,313	1,987,965	0.5	65,810,431	109,858,608	0.8	0.7	37.11	50.99
Dist. of Columbia.....	1,688	2,208	(*)	187,588	307,614	(*)	(*)	111.31	118.55
Virginia.....	4,624,800	4,579,367	1.1	156,930,432	292,824,260	1.9	2.0	35.99	57.27
West Virginia.....	1,663,346	1,891,316	0.5	51,850,490	96,537,459	0.6	0.7	31.17	41.31
North Carolina.....	5,895,402	5,849,998	1.6	253,844,532	503,229,313	3.1	3.4	43.06	82.31
South Carolina.....	4,212,870	5,396,660	1.2	139,458,484	437,121,837	1.7	3.0	33.10	78.79
Georgia.....	8,414,518	10,468,834	2.3	232,422,508	540,613,626	2.9	3.7	27.62	49.20
Florida.....	1,504,802	1,235,139	0.4	90,345,573	80,256,776	1.1	0.5	60.04	43.83
E. S. CENTRAL:									
Kentucky.....	5,344,534	6,300,852	1.5	174,660,173	346,996,417	2.2	2.4	32.68	52.06
Tennessee.....	6,090,066	6,786,187	1.7	187,787,506	318,285,307	2.3	2.2	30.84	43.83
Alabama.....	7,152,614	7,265,035	2.0	207,072,140	304,348,638	2.6	2.1	28.95	39.52
Mississippi.....	6,581,472	6,359,385	1.8	270,501,649	336,207,156	3.3	2.3	41.10	50.40
W. S. CENTRAL:									
Arkansas.....	6,556,238	6,464,540	1.8	210,181,820	340,813,256	2.6	2.3	32.06	48.27
Louisiana.....	4,110,643	3,923,925	1.1	149,750,498	206,182,648	1.9	1.4	36.43	50.20
Oklahoma.....	15,570,362	15,132,111	4.3	245,560,631	550,084,742	3.0	3.7	15.77	35.14
Texas.....	30,766,089	25,027,773	8.5	615,599,701	1,071,542,103	7.6	7.3	20.09	41.48
MOUNTAIN:									
Montana.....	7,878,625	3,811,919	2.2	87,638,808	99,075,185	1.1	0.5	11.12	17.40
Idaho.....	3,182,767	2,706,212	0.9	104,045,287	126,495,111	1.3	0.9	32.69	41.96
Wyoming.....	2,009,942	1,153,624	0.6	29,371,461	30,270,830	0.4	0.2	14.61	25.34
Colorado.....	6,761,176	5,052,658	1.9	124,762,428	181,064,639	1.5	1.2	18.45	33.29
New Mexico.....	1,497,369	1,131,806	0.4	34,647,799	40,619,634	0.4	0.3	23.14	32.94
Arizona.....	500,342	441,712	0.1	32,366,873	42,481,230	0.4	0.3	64.69	90.83
Utah.....	1,200,154	1,030,398	0.3	35,260,151	58,066,942	0.4	0.4	29.38	50.74
Nevada.....	366,769	389,280	0.1	8,703,428	13,980,303	0.1	0.1	21.94	34.97
PACIFIC:									
Washington.....	3,660,853	4,001,422	1.0	144,836,829	227,212,008	1.8	1.5	39.56	43.32
Oregon.....	2,861,467	2,803,016	0.8	89,853,547	131,884,639	1.1	0.9	31.23	39.30
California.....	6,623,727	5,756,994	1.8	537,478,777	589,757,177	6.7	4.0	81.14	54.02

¹ Acreage in 1929 includes all crops except gardens, nurseries, flowers grown in the open, and duplicated acreage of legumes saved for hay or planted with other crops. Acreage in 1919 does not include acreage of land in orchards, nurseries, etc., clover, timothy and other grass seeds, corn for fodder, etc.

² Averages for 1919 based on crops with acreage reports.

TABLE 86.—CORN HARVESTED FOR GRAIN—ACREAGE AND PRODUCTION, BY DIVISIONS AND STATES: 1929 AND 1924

[A minus sign (—) denotes decrease]

DIVISION AND STATE	ACREAGE			PRODUCTION			AVERAGE YIELD PER ACRE	
	1929	1924	Per cent of increase	1929	1924	Per cent of increase	1929	1924
United States.....	83, 161, 523	82, 323, 943	1. 0	<i>Bushels</i> 2, 130, 751, 782	<i>Bushels</i> 1, 923, 880, 173	16. 8	<i>Bush.</i> 25. 6	<i>Bush.</i> 22. 2
GEOGRAPHIC DIVS.:								
New England.....	31, 168	41, 976	-25. 7	1, 436, 818	1, 789, 862	-19. 7	46. 1	42. 6
Middle Atlantic.....	1, 191, 384	1, 335, 443	-10. 8	44, 556, 766	48, 097, 591	-7. 4	37. 4	36. 0
E. North Central.....	15, 654, 892	15, 428, 897	1. 5	534, 553, 362	470, 158, 996	13. 7	34. 1	30. 5
W. North Central.....	35, 254, 023	34, 059, 116	3. 5	1, 009, 885, 773	812, 166, 368	24. 3	28. 6	23. 8
South Atlantic.....	9, 509, 689	10, 205, 589	-6. 8	163, 486, 667	149, 505, 537	9. 4	17. 2	14. 6
E. South Central.....	9, 907, 990	10, 414, 318	-4. 9	192, 673, 904	180, 705, 368	6. 6	19. 4	17. 4
W. South Central.....	9, 916, 009	9, 319, 749	6. 4	156, 749, 272	143, 570, 815	9. 2	15. 8	15. 4
Mountain.....	1, 622, 334	1, 452, 314	11. 7	24, 947, 740	15, 718, 004	58. 7	15. 4	10. 8
Pacific.....	74, 034	71, 441	3. 6	2, 461, 480	2, 167, 632	13. 6	33. 2	30. 3
NEW ENGLAND:								
Maine.....	1, 574	1, 390	13. 2	63, 393	55, 132	15. 0	40. 3	39. 7
New Hampshire.....	2, 218	2, 830	-21. 6	111, 977	135, 884	-17. 6	50. 5	48. 0
Vermont.....	5, 598	8, 046	-30. 4	259, 170	363, 885	-28. 8	46. 3	45. 2
Massachusetts.....	8, 050	9, 454	-14. 9	349, 387	425, 780	-17. 9	43. 4	45. 0
Rhode Island.....	1, 852	2, 807	-34. 0	76, 463	112, 421	-32. 0	41. 3	40. 1
Connecticut.....	11, 876	17, 449	-31. 9	576, 428	696, 760	-17. 3	48. 5	39. 9
MIDDLE ATLANTIC:								
New York.....	110, 094	166, 697	-33. 6	4, 283, 820	6, 081, 326	-29. 6	38. 7	36. 5
New Jersey.....	130, 616	158, 050	-17. 4	4, 978, 926	5, 254, 918	-5. 3	38. 1	33. 2
Pennsylvania.....	950, 074	1, 010, 687	-6. 0	35, 294, 020	36, 761, 347	-4. 0	37. 1	36. 4
EAST NORTH CENTRAL:								
Ohio.....	2, 911, 424	2, 692, 555	8. 1	102, 177, 194	74, 149, 004	37. 8	35. 1	27. 5
Indiana.....	3, 675, 946	3, 595, 810	2. 2	114, 871, 320	99, 853, 733	15. 0	31. 2	27. 8
Illinois.....	7, 774, 070	7, 778, 700	-0. 1	275, 850, 367	259, 545, 250	6. 3	35. 5	33. 4
Michigan.....	577, 384	782, 642	-26. 2	15, 635, 217	22, 087, 155	-29. 2	27. 1	28. 2
Wisconsin.....	716, 068	579, 190	23. 6	26, 019, 264	14, 523, 854	79. 1	36. 3	25. 1
WEST NORTH CENTRAL:								
Minnesota.....	2, 862, 645	2, 657, 689	7. 7	104, 419, 048	70, 415, 687	48. 3	36. 5	26. 5
Iowa.....	9, 653, 592	8, 761, 141	10. 5	389, 000, 414	248, 544, 341	56. 5	40. 2	28. 4
Missouri.....	4, 837, 812	5, 482, 203	-11. 8	112, 348, 071	128, 954, 889	-12. 9	23. 2	23. 5
North Dakota.....	137, 796	253, 177	-45. 6	2, 172, 643	4, 852, 546	-55. 2	15. 8	19. 2
South Dakota.....	3, 493, 279	3, 460, 120	1. 0	84, 569, 812	71, 197, 907	18. 8	24. 2	20. 6
Nebraska.....	8, 589, 965	7, 979, 871	7. 6	216, 020, 274	169, 377, 327	27. 5	25. 1	21. 2
Kansas.....	5, 648, 934	5, 494, 915	3. 4	101, 355, 511	118, 823, 671	-14. 7	17. 9	21. 7
SOUTH ATLANTIC:								
Delaware.....	129, 283	133, 182	-2. 9	3, 466, 565	3, 176, 414	9. 1	26. 8	23. 9
Maryland.....	463, 293	480, 801	-3. 6	14, 543, 218	13, 345, 718	9. 0	31. 4	27. 8
Dist. of Columbia.....	77	130	-40. 8	2, 595	3, 079	-15. 7	33. 7	23. 7
Virginia.....	1, 352, 992	1, 336, 172	1. 3	32, 772, 810	27, 726, 988	18. 2	24. 2	20. 8
West Virginia.....	409, 984	403, 201	1. 7	11, 656, 200	9, 375, 248	24. 3	28. 4	23. 3
North Carolina.....	1, 892, 416	1, 930, 678	-2. 0	35, 608, 833	30, 547, 920	16. 6	18. 8	15. 8
South Carolina.....	1, 339, 340	1, 547, 120	-13. 4	19, 325, 825	18, 651, 052	3. 6	14. 4	12. 1
Georgia.....	3, 309, 096	3, 793, 139	-12. 8	39, 492, 897	39, 776, 457	-0. 7	11. 9	10. 5
Florida.....	613, 208	581, 166	5. 5	6, 617, 724	6, 902, 661	-4. 1	10. 8	11. 9
EAST SOUTH CENTRAL:								
Kentucky.....	2, 644, 643	2, 751, 045	-3. 9	61, 008, 387	62, 844, 742	-2. 9	23. 1	22. 8
Tennessee.....	2, 693, 141	2, 872, 599	-6. 2	61, 045, 986	60, 248, 771	1. 3	22. 7	21. 0
Alabama.....	2, 591, 322	2, 754, 448	-5. 9	35, 683, 874	32, 999, 894	8. 1	13. 8	12. 0
Mississippi.....	1, 978, 884	2, 036, 226	-2. 8	34, 935, 657	24, 611, 961	41. 9	17. 7	12. 1
WEST SOUTH CENTRAL:								
Arkansas.....	1, 756, 968	1, 918, 525	-8. 4	27, 388, 105	29, 449, 148	-7. 0	15. 6	15. 3
Louisiana.....	1, 169, 698	1, 119, 540	4. 5	18, 279, 702	12, 403, 070	47. 4	15. 6	11. 1
Oklahoma.....	2, 913, 137	2, 606, 101	9. 3	44, 830, 439	47, 575, 170	-5. 8	15. 4	17. 8
Texas.....	4, 076, 206	3, 615, 583	12. 7	66, 251, 026	54, 143, 422	22. 4	16. 3	15. 0
MOUNTAIN:								
Montana.....	22, 059	80, 120	-72. 5	258, 667	1, 121, 734	-76. 9	11. 7	14. 0
Idaho.....	19, 711	36, 551	-46. 1	700, 187	1, 121, 202	-37. 6	35. 5	30. 7
Wyoming.....	75, 997	82, 732	-8. 1	1, 062, 206	868, 289	22. 3	14. 0	10. 5
Colorado.....	1, 262, 126	1, 062, 751	18. 8	18, 594, 210	10, 024, 991	85. 5	14. 7	9. 4
New Mexico.....	216, 501	165, 354	30. 9	3, 822, 545	2, 175, 042	75. 7	17. 7	13. 2
Arizona.....	17, 506	16, 943	3. 3	243, 004	225, 691	7. 7	13. 9	13. 9
Utah.....	7, 294	7, 289	0. 1	232, 123	166, 702	39. 2	31. 8	22. 3
Nevada.....	1, 140	574	98. 6	34, 798	14, 353	142. 4	30. 5	25. 0
PACIFIC:								
Washington.....	9, 921	15, 795	-37. 2	349, 100	470, 130	-25. 7	35. 2	29. 8
Oregon.....	24, 860	19, 867	25. 1	788, 450	600, 137	31. 4	31. 7	30. 2
California.....	39, 253	35, 779	9. 7	1, 823, 930	1, 097, 365	20. 6	33. 7	30. 7

TABLE 87.—CORN HARVESTED FOR GRAIN—FARMS REPORTING, AND VALUE, BY DIVISIONS AND STATES: 1929 AND 1924

DIVISION AND STATE	FARMS REPORTING				VALUE		AVERAGE VALUE PER BUSHEL	
	Number		Per cent of all farms					
	1929	1924	1929	1924	1929	1924	1929	1924
United States.....	4, 148, 791	4, 195, 922	66. 0	65. 9	\$1, 635, 909, 664	\$1, 868, 569, 375	\$0. 77	\$1. 02
GEOGRAPHIC DIVISIONS:								
New England.....	12, 000	17, 522	9. 6	11. 0	1, 568, 080	2, 283, 318	1. 09	1. 28
Middle Atlantic.....	156, 093	182, 779	43. 6	43. 6	44, 348, 408	53, 076, 141	1. 00	1. 21
East North Central.....	647, 013	660, 796	66. 9	62. 8	394, 066, 000	463, 986, 920	0. 74	0. 99
West North Central.....	786, 720	801, 538	70. 7	72. 1	692, 238, 292	739, 760, 439	0. 69	0. 94
South Atlantic.....	886, 379	936, 905	83. 7	84. 6	160, 883, 833	193, 116, 064	0. 98	1. 29
East South Central.....	867, 155	846, 948	81. 6	84. 2	183, 184, 844	214, 519, 081	0. 95	1. 19
West South Central.....	733, 091	690, 694	66. 5	67. 9	138, 309, 932	158, 022, 627	0. 88	1. 10
Mountain.....	49, 463	48, 713	20. 5	20. 9	18, 661, 111	17, 077, 215	0. 75	1. 02
Pacific.....	10, 877	10, 027	4. 2	3. 8	2, 649, 150	2, 727, 570	1. 08	1. 26
NEW ENGLAND:								
Maine.....	810	935	2. 1	1. 9	68, 491	71, 672	1. 08	1. 30
New Hampshire.....	1, 122	1, 496	7. 5	7. 1	116, 103	169, 856	1. 04	1. 25
Vermont.....	2, 425	3, 510	9. 7	12. 6	270, 230	433, 024	1. 04	1. 19
Massachusetts.....	2, 790	3, 758	10. 9	11. 2	387, 430	574, 804	1. 11	1. 35
Rhode Island.....	610	953	18. 4	24. 4	91, 755	163, 011	1. 20	1. 45
Connecticut.....	4, 243	6, 870	24. 7	29. 6	634, 071	870, 951	1. 10	1. 25
MIDDLE ATLANTIC:								
New York.....	30, 091	43, 346	18. 8	23. 0	4, 352, 004	7, 390, 402	1. 02	1. 22
New Jersey.....	13, 348	15, 362	52. 6	51. 8	4, 948, 944	6, 621, 197	0. 99	1. 26
Pennsylvania.....	112, 654	124, 071	65. 3	61. 9	35, 047, 160	44, 064, 542	0. 99	1. 20
EAST NORTH CENTRAL:								
Ohio.....	171, 005	173, 874	78. 0	71. 1	76, 826, 103	80, 488, 848	0. 75	1. 09
Indiana.....	142, 248	148, 740	78. 3	76. 0	53, 041, 558	98, 431, 388	0. 72	0. 99
Illinois.....	180, 919	187, 508	84. 3	83. 1	199, 346, 073	248, 697, 995	0. 72	0. 96
Michigan.....	72, 471	91, 235	42. 8	47. 4	13, 902, 400	21, 806, 217	0. 89	0. 90
Wisconsin.....	80, 370	59, 439	44. 2	30. 8	20, 949, 875	14, 562, 472	0. 81	1. 00
WEST NORTH CENTRAL:								
Minnesota.....	101, 944	97, 417	55. 0	51. 8	66, 943, 025	53, 209, 891	0. 64	0. 84
Iowa.....	192, 916	188, 388	89. 8	88. 2	267, 070, 803	236, 187, 665	0. 69	0. 95
Missouri.....	192, 019	204, 760	75. 0	78. 6	92, 165, 022	133, 325, 684	0. 82	1. 03
North Dakota.....	7, 148	12, 753	9. 2	16. 8	1, 423, 424	3, 732, 821	0. 66	0. 77
South Dakota.....	57, 414	58, 190	69. 0	73. 2	52, 030, 694	56, 368, 708	0. 62	0. 79
Nebraska.....	113, 938	112, 639	88. 0	88. 2	140, 434, 625	158, 521, 360	0. 65	0. 94
Kansas.....	121, 341	127, 391	73. 1	76. 8	72, 120, 759	112, 224, 310	0. 71	0. 94
SOUTH ATLANTIC:								
Delaware.....	8, 405	8, 814	86. 6	85. 9	3, 037, 740	3, 970, 518	0. 88	1. 25
Maryland.....	34, 629	37, 028	80. 2	75. 6	13, 305, 214	15, 750, 563	0. 91	1. 18
District of Columbia.....	19	20	18. 3	14. 4	2, 517	3, 295	0. 97	1. 07
Virginia.....	143, 601	158, 860	84. 2	82. 0	33, 709, 612	37, 587, 524	1. 03	1. 36
West Virginia.....	65, 682	66, 239	79. 5	73. 3	12, 614, 701	12, 251, 061	1. 08	1. 31
North Carolina.....	241, 622	247, 244	86. 4	87. 2	36, 578, 861	42, 730, 707	1. 03	1. 40
South Carolina.....	136, 161	154, 894	86. 2	80. 7	19, 333, 760	24, 864, 865	1. 00	1. 33
Georgia.....	223, 783	228, 664	87. 6	91. 8	36, 461, 260	47, 724, 103	0. 92	1. 20
Florida.....	32, 477	35, 142	55. 1	59. 3	5, 780, 178	8, 233, 428	0. 87	1. 19
EAST SOUTH CENTRAL:								
Kentucky.....	196, 145	215, 404	79. 6	83. 3	55, 704, 705	68, 885, 159	0. 91	1. 10
Tennessee.....	206, 090	213, 714	83. 9	84. 6	56, 518, 060	69, 383, 351	0. 93	1. 15
Alabama.....	231, 669	220, 818	90. 0	92. 9	36, 851, 908	43, 457, 535	1. 03	1. 32
Mississippi.....	233, 251	197, 012	74. 6	76. 6	34, 110, 181	32, 793, 036	0. 98	1. 33
WEST SOUTH CENTRAL:								
Arkansas.....	167, 168	167, 617	69. 0	75. 5	26, 522, 188	34, 563, 842	0. 97	1. 17
Louisiana.....	121, 912	94, 531	75. 5	71. 4	17, 199, 004	14, 902, 198	0. 94	1. 20
Oklahoma.....	137, 213	137, 607	67. 3	69. 8	35, 854, 555	46, 376, 917	0. 80	0. 97
Texas.....	306, 798	290, 939	61. 9	62. 5	58, 704, 155	62, 179, 670	0. 89	1. 15
MOUNTAIN:								
Montana.....	1, 726	4, 923	3. 6	10. 5	222, 018	1, 198, 226	0. 86	1. 07
Idaho.....	3, 297	4, 642	7. 9	11. 4	628, 106	1, 241, 211	0. 90	1. 11
Wyoming.....	2, 629	3, 089	16. 4	19. 9	794, 919	906, 595	0. 75	1. 04
Colorado.....	22, 902	20, 535	38. 2	35. 4	13, 290, 294	9, 718, 766	0. 71	0. 97
New Mexico.....	14, 628	12, 427	46. 6	39. 2	3, 137, 022	2, 478, 331	0. 82	1. 14
Arizona.....	2, 172	868	15. 3	8. 0	304, 981	293, 399	1. 26	1. 30
Utah.....	1, 954	2, 132	7. 2	8. 2	244, 012	222, 028	1. 05	1. 33
Nevada.....	155	97	4. 5	2. 5	39, 759	18, 659	1. 14	1. 30
PACIFIC:								
Washington.....	2, 577	3, 411	3. 6	4. 7	341, 201	558, 235	0. 98	1. 19
Oregon.....	5, 755	4, 936	10. 4	8. 8	822, 283	709, 466	1. 04	1. 18
California.....	2, 545	1, 680	1. 9	1. 2	1, 485, 671	1, 459, 869	1. 12	1. 33

TABLE 88.—WHEAT—ACREAGE AND PRODUCTION, BY DIVISIONS AND STATES: 1929 AND 1924

[A minus sign (—) denotes decrease. Per cent not shown when base is less than 100]

DIVISION AND STATE	ACREAGE			PRODUCTION			AVERAGE YIELD PER ACRE	
	1929	1924	Per cent of increase	1929	1924	Per cent of increase	1929	1924
United States	61,999,908	50,862,230	21.9	<i>Bushels</i> 800,643,955	<i>Bushels</i> 800,876,659	(¹)	<i>Bushels</i> 12.9	<i>Bushels</i> 15.7
GEOGRAPHIC DIVS.:								
New England.....	2,744	5,408	-49.3	60,794	118,679	-48.8	22.2	21.9
Middle Atlantic.....	1,279,553	1,480,921	-13.6	22,329,438	25,011,215	-10.7	17.5	16.9
E. N. Central.....	6,074,702	6,582,427	-7.7	101,177,752	117,271,457	-13.7	16.7	17.8
W. N. Central.....	32,559,135	26,940,402	20.9	374,836,720	429,538,644	-12.7	11.5	15.9
South Atlantic.....	1,826,267	1,749,773	4.4	25,543,757	23,515,984	8.6	14.0	13.4
E. S. Central.....	485,922	481,092	1.0	4,935,794	4,804,884	2.5	10.3	10.1
W. S. Central.....	7,561,619	4,854,736	55.8	95,415,317	75,724,381	26.0	12.6	15.6
Mountain.....	8,206,884	5,802,740	41.4	101,225,987	80,666,931	25.8	12.3	13.9
Pacific.....	4,003,062	2,964,731	35.0	75,073,396	44,164,484	70.0	18.8	14.9
NEW ENGLAND:								
Maine.....	1,705	3,506	-51.4	39,474	78,707	-49.8	23.2	22.4
New Hampshire.....	18	72	-----	376	2,156	-82.6	20.9	29.9
Vermont.....	658	1,307	-49.7	13,248	27,446	-51.7	20.1	21.0
Massachusetts.....	172	215	-20.0	3,625	4,028	-10.0	21.1	18.7
Rhode Island.....	16	18	-----	496	365	35.9	30.0	20.3
Connecticut.....	175	290	-39.7	3,575	5,977	-40.2	21.4	20.6
MIDDLE ATLANTIC:								
New York.....	238,874	313,792	-23.9	3,817,648	5,841,393	-34.6	16.0	18.6
New Jersey.....	53,579	53,311	0.5	1,100,937	1,002,823	9.8	20.5	18.8
Pennsylvania.....	987,100	1,113,818	-11.4	17,410,853	18,166,999	-4.2	17.6	16.3
E. N. CENTRAL:								
Ohio.....	1,563,740	1,818,522	-14.0	30,289,579	33,233,421	-8.9	19.4	18.3
Indiana.....	1,533,031	1,605,117	-4.5	25,190,384	26,407,631	-4.6	16.4	16.5
Illinois.....	2,093,399	2,250,385	-7.0	30,150,949	36,032,643	-16.3	14.4	16.0
Michigan.....	790,145	792,965	-0.4	13,711,136	18,842,976	-27.2	17.4	23.8
Wisconsin.....	94,387	115,438	-18.2	1,835,704	2,754,786	-33.4	19.4	23.9
W. N. CENTRAL:								
Minnesota.....	1,314,757	1,643,682	-20.0	19,760,092	36,513,521	-45.9	15.0	22.2
Iowa.....	421,189	446,128	-5.6	7,990,286	9,972,944	-19.9	19.0	22.4
Missouri.....	1,533,531	1,439,448	6.5	15,116,509	19,131,037	-21.0	9.9	13.3
North Dakota.....	9,969,370	8,322,558	19.8	95,574,408	123,010,149	-22.3	9.6	14.8
South Dakota.....	3,539,320	2,364,447	49.7	34,044,975	33,669,913	1.1	9.6	14.2
Nebraska.....	3,699,967	3,007,217	23.0	53,867,855	55,687,684	-3.3	14.6	18.5
Kansas.....	12,081,021	9,716,922	24.3	148,482,595	151,553,396	-2.0	12.3	15.6
SOUTH ATLANTIC:								
Delaware.....	105,735	96,703	9.3	1,975,161	1,698,481	16.3	18.7	17.6
Maryland.....	506,499	484,659	4.5	9,095,169	7,664,394	18.7	18.0	15.8
Dist. Columbia.....	-----	10	-----	-----	146	-----	-----	14.6
Virginia.....	656,968	599,151	9.6	8,575,461	8,009,276	7.1	13.1	13.4
West Virginia.....	104,282	111,319	-6.3	1,360,285	1,369,253	-0.7	13.0	12.3
North Carolina.....	352,634	336,793	4.7	3,623,003	3,688,190	-1.8	10.3	11.0
South Carolina.....	52,129	52,070	0.1	505,206	525,977	-3.9	9.7	10.1
Georgia.....	48,020	69,003	-30.4	409,472	559,532	-26.8	8.5	8.1
Florida.....	-----	65	-----	-----	735	-----	-----	11.3
E. S. CENTRAL:								
Kentucky.....	204,131	184,168	10.8	2,483,443	1,875,284	32.4	12.2	10.2
Tennessee.....	279,885	287,614	-2.7	2,480,846	2,892,296	-14.2	8.9	10.1
Alabama.....	1,524	6,070	-74.9	15,070	61,055	-75.3	9.9	10.1
Mississippi.....	382	3,240	-88.2	6,435	36,249	-82.2	16.8	11.2
W. S. CENTRAL:								
Arkansas.....	16,535	32,702	-49.4	153,281	334,854	-54.2	9.3	10.2
Louisiana.....	15	886	-98.3	144	5,836	-97.5	9.6	6.6
Oklahoma.....	4,575,558	3,509,372	30.4	51,184,128	54,502,175	-6.1	11.2	15.5
Texas.....	2,969,511	1,311,776	126.4	44,077,764	20,881,516	111.1	14.8	15.9
MOUNTAIN:								
Montana.....	4,418,588	3,102,879	42.4	40,558,049	44,058,012	-7.9	9.2	14.2
Idaho.....	1,294,575	809,204	60.0	28,591,357	13,241,306	115.9	22.1	16.4
Wyoming.....	340,323	136,253	149.8	4,298,085	1,651,150	160.3	12.6	12.1
Colorado.....	1,538,914	1,306,208	17.8	17,332,160	15,342,775	13.0	11.3	11.7
New Mexico.....	319,808	207,632	54.0	4,431,748	2,331,586	90.1	13.9	11.2
Arizona.....	15,445	32,162	-52.0	348,745	489,900	-28.8	22.6	15.2
Utah.....	265,699	194,540	36.6	5,309,953	3,236,264	64.1	20.0	16.6
Nevada.....	13,529	13,892	-2.4	355,890	315,938	12.6	26.3	22.8
PACIFIC:								
Washington.....	2,295,042	1,746,653	31.4	42,588,762	24,764,991	72.0	18.6	14.1
Oregon.....	1,075,241	859,541	25.1	21,526,667	14,270,348	50.8	20.0	16.6
California.....	632,779	358,537	76.5	10,957,967	5,129,145	113.6	17.3	14.3

¹ Less than one-tenth of 1 per cent decrease.

TABLE 89.—WHEAT—FARMS REPORTING, AND VALUE, BY DIVISIONS AND STATES: 1929 AND 1924

DIVISION AND STATE	FARMS REPORTING		VALUE		AVERAGE VALUE PER BUSHEL	
	1929	Per cent of all farms	1929	1924	1929	1924
United States.....	1,208,368	19.2	\$838,508,124	\$1,037,627,104	\$1.05	\$1.30
GEOGRAPHIC DIVISIONS:						
New England.....	827	0.7	92,883	212,465	1.53	1.79
Middle Atlantic.....	114,263	32.0	27,091,258	37,119,517	1.21	1.48
East North Central.....	317,063	32.8	114,992,068	162,874,208	1.14	1.39
West North Central.....	378,174	34.0	382,249,441	542,783,473	1.02	1.26
South Atlantic.....	166,091	15.7	31,633,951	36,025,536	1.24	1.53
East South Central.....	34,646	3.3	6,223,874	7,256,505	1.25	1.49
West South Central.....	62,799	5.7	94,177,187	88,288,636	0.99	1.17
Mountain.....	99,060	41.1	99,108,276	105,087,168	0.98	1.30
Pacific.....	35,445	13.5	82,937,186	57,979,596	1.10	1.31
NEW ENGLAND:						
Maine.....	554	1.4	63,705	147,830	1.61	1.88
New Hampshire.....	10	0.1	529	3,449	1.41	1.60
Vermont.....	170	0.7	18,115	44,269	1.37	1.61
Massachusetts.....	38	0.1	4,959	6,567	1.37	1.63
Rhode Island.....	4	0.1	720	602	1.45	1.65
Connecticut.....	51	0.3	4,855	9,748	1.36	1.63
MIDDLE ATLANTIC:						
New York.....	24,931	15.6	4,731,535	8,893,910	1.24	1.52
New Jersey.....	4,836	19.1	1,377,105	1,573,575	1.25	1.57
Pennsylvania.....	84,496	49.0	20,982,618	26,652,032	1.21	1.47
EAST NORTH CENTRAL:						
Ohio.....	97,387	44.4	35,055,308	48,033,194	1.16	1.45
Indiana.....	95,187	35.9	28,101,520	36,708,901	1.12	1.39
Illinois.....	66,836	31.2	34,094,069	40,827,454	1.13	1.30
Michigan.....	63,581	37.5	15,647,184	27,442,699	1.14	1.46
Wisconsin.....	24,072	13.2	2,093,977	3,861,960	1.14	1.40
WEST NORTH CENTRAL:						
Minnesota.....	55,752	30.1	21,580,220	49,987,043	1.09	1.37
Iowa.....	18,998	8.8	8,584,948	13,175,430	1.07	1.32
Missouri.....	50,186	19.6	16,818,409	25,657,898	1.11	1.34
North Dakota.....	68,689	88.1	97,572,655	159,099,234	1.02	1.29
South Dakota.....	41,300	49.7	33,536,032	43,223,033	0.99	1.28
Nebraska.....	54,949	42.4	53,629,850	69,321,632	1.00	1.24
Kansas.....	88,320	53.2	150,527,327	182,319,203	1.01	1.20
SOUTH ATLANTIC:						
Delaware.....	4,127	42.5	2,322,411	2,547,102	1.18	1.50
Maryland.....	19,378	44.9	10,757,043	10,761,689	1.18	1.40
District of Columbia.....				197		1.35
Virginia.....	59,390	34.8	10,536,082	12,301,796	1.23	1.54
West Virginia.....	9,999	12.1	1,704,684	2,204,562	1.25	1.61
North Carolina.....	49,070	17.5	5,017,966	6,329,057	1.39	1.72
South Carolina.....	14,063	8.9	703,654	911,448	1.39	1.73
Georgia.....	10,064	3.9	592,111	968,397	1.45	1.73
Florida.....				1,288		1.75
EAST SOUTH CENTRAL:						
Kentucky.....	12,553	5.1	3,018,620	2,667,819	1.22	1.42
Tennessee.....	21,804	8.9	3,178,701	4,432,798	1.28	1.53
Alabama.....	277	0.1	18,959	103,319	1.26	1.69
Mississippi.....	12	(¹)	7,594	52,569	1.18	1.45
WEST SOUTH CENTRAL:						
Arkansas.....	1,048	0.4	173,362	459,628	1.13	1.37
Louisiana.....	5	(¹)	179	8,464	1.24	1.45
Oklahoma.....	38,688	19.0	49,844,440	62,694,225	0.97	1.15
Texas.....	23,058	4.7	44,159,206	25,128,319	1.00	1.20
MOUNTAIN:						
Montana.....	29,143	61.4	39,780,889	57,668,832	0.98	1.31
Idaho.....	23,318	56.0	28,310,766	17,964,144	0.99	1.36
Wyoming.....	5,965	37.3	3,766,601	2,111,284	0.88	1.28
Colorado.....	18,856	31.4	16,713,897	18,353,902	0.96	1.20
New Mexico.....	6,922	22.0	4,202,467	3,059,481	0.95	1.31
Arizona.....	960	6.8	448,785	734,853	1.29	1.50
Utah.....	13,088	48.0	5,419,514	4,673,374	1.02	1.44
Nevada.....	858	24.9	465,357	521,298	1.31	1.65
PACIFIC:						
Washington.....	14,690	20.7	46,504,244	31,624,796	1.09	1.28
Oregon.....	15,657	28.4	23,602,620	18,558,735	1.10	1.30
California.....	5,098	8.8	12,830,322	7,796,065	1.17	1.52

¹ Less than one-tenth of 1 per cent.

TABLE 90.—WINTER AND SPRING WHEAT—ACREAGE AND PRODUCTION, BY DIVISIONS AND STATES: 1929, 1924, AND 1919

DIVISION AND STATE	ACREAGE			PRODUCTION		
	1929	1924	1919	1929	1924	1919
WINTER WHEAT						
United States.....	40, 430, 355	34, 359, 532	49, 912, 993	<i>Bushels</i> 569, 703, 538	<i>Bushels</i> 553, 377, 236	<i>Bushels</i> 741, 748, 210
MIDDLE ATLANTIC:						
New York.....	230, 449	300, 269	398, 661	3, 681, 980	5, 754, 875	8, 346, 231
New Jersey.....	53, 579	52, 845	84, 745	1, 100, 937	997, 084	1, 377, 155
Pennsylvania.....	976, 302	1, 111, 133	1, 409, 090	17, 216, 476	18, 118, 376	23, 261, 598
EAST NORTH CENTRAL:						
Ohio.....	1, 547, 476	1, 815, 280	2, 861, 401	29, 962, 671	33, 172, 025	57, 213, 718
Indiana.....	1, 517, 960	1, 601, 585	2, 759, 757	24, 895, 415	26, 350, 991	44, 796, 296
Illinois.....	1, 978, 093	2, 222, 821	3, 559, 239	27, 998, 710	35, 484, 594	62, 693, 378
Michigan.....	780, 273	789, 672	947, 342	13, 526, 349	18, 775, 355	19, 232, 161
Wisconsin.....	29, 757	75, 621	89, 713	643, 856	1, 928, 741	1, 624, 429
WEST NORTH CENTRAL:						
Minnesota.....	161, 967	140, 893	108, 451	3, 535, 637	3, 850, 487	1, 364, 932
Iowa.....	374, 150	420, 499	911, 434	7, 111, 982	9, 537, 543	16, 696, 464
Missouri.....	-1, 521, 933	1, 435, 127	4, 552, 911	14, 939, 729	19, 075, 620	65, 149, 967
North Dakota.....	45, 836	84, 876	28, 613	433, 324	1, 276, 062	160, 500
South Dakota.....	82, 646	105, 170	125, 747	1, 170, 639	1, 687, 737	1, 168, 404
Nebraska.....	3, 503, 537	2, 839, 087	3, 758, 840	51, 115, 355	54, 009, 591	53, 751, 067
Kansas.....	12, 034, 291	9, 708, 223	11, 242, 638	147, 957, 561	151, 400, 305	148, 270, 743
SOUTH ATLANTIC:						
Delaware.....	105, 434	96, 401	125, 740	1, 968, 976	1, 602, 283	1, 571, 567
Maryland.....	505, 356	484, 659	663, 864	9, 073, 635	7, 664, 394	9, 615, 939
Virginia.....	656, 968	599, 151	990, 218	8, 575, 461	8, 009, 276	11, 444, 773
West Virginia.....	104, 180	110, 556	297, 555	1, 359, 067	1, 360, 515	3, 743, 382
North Carolina.....	352, 634	336, 753	629, 389	3, 623, 003	3, 688, 190	4, 743, 272
South Carolina.....	52, 129	52, 070	84, 621	505, 206	525, 977	630, 911
Georgia.....	48, 020	69, 003	140, 615	409, 472	559, 532	1, 085, 256
EAST SOUTH CENTRAL:						
Kentucky.....	203, 977	183, 339	339, 804	2, 481, 466	1, 869, 352	10, 374, 296
Tennessee.....	279, 667	287, 614	684, 442	2, 478, 512	2, 892, 296	6, 361, 858
WEST SOUTH CENTRAL:						
Oklahoma.....	4, 549, 408	3, 488, 326	4, 698, 522	50, 829, 240	54, 239, 674	65, 731, 450
Texas.....	2, 962, 286	1, 272, 828	2, 305, 780	43, 979, 208	20, 545, 715	36, 219, 106
MOUNTAIN:						
Montana.....	624, 021	609, 688	538, 070	8, 905, 729	9, 729, 711	2, 794, 857
Idaho.....	703, 239	414, 579	437, 561	13, 971, 744	6, 225, 922	6, 208, 721
Wyoming.....	131, 818	25, 856	34, 468	1, 787, 824	348, 749	204, 361
Colorado.....	1, 203, 514	1, 086, 054	1, 031, 576	12, 769, 652	12, 059, 561	13, 674, 834
New Mexico.....	288, 150	167, 371	91, 992	3, 917, 953	1, 898, 851	1, 749, 952
Arizona.....	11, 727	28, 831	31, 076	170, 696	431, 429	722, 046
Utah.....	185, 319	126, 970	149, 552	2, 965, 757	1, 691, 917	1, 900, 416
Nevada.....	3, 844	3, 663	3, 482	109, 204	73, 570	68, 666
PACIFIC:						
Washington.....	1, 150, 633	1, 114, 870	1, 166, 584	26, 975, 707	19, 028, 538	24, 579, 655
Oregon.....	926, 077	764, 249	817, 418	18, 521, 582	12, 839, 073	16, 100, 845
California.....	522, 848	280, 230	924, 553	8, 750, 202	4, 048, 317	14, 611, 027
All other States.....	18, 857	44, 330	306, 429	183, 662	473, 748	2, 503, 077
ALL SPRING WHEAT						
United States.....	21, 569, 553	16, 502, 695	23, 186, 428	230, 945, 367	247, 499, 423	203, 655, 005
EAST NORTH CENTRAL:						
Ohio.....	16, 264	3, 242	61, 191	326, 908	60, 796	910, 633
Indiana.....	15, 071	3, 532	38, 900	294, 969	56, 640	411, 566
Illinois.....	115, 306	27, 564	543, 796	2, 152, 230	548, 049	8, 197, 539
Wisconsin.....	64, 630	39, 817	440, 032	1, 191, 848	826, 045	5, 704, 015
WEST NORTH CENTRAL:						
Minnesota.....	1, 152, 790	1, 502, 789	3, 684, 951	16, 224, 455	32, 663, 034	36, 251, 452
Iowa.....	47, 039	25, 629	620, 309	878, 304	435, 401	4, 895, 464
North Dakota.....	9, 923, 534	8, 237, 682	9, 069, 429	95, 141, 084	121, 734, 057	61, 379, 904
South Dakota.....	3, 456, 074	2, 259, 277	3, 765, 721	32, 874, 336	31, 982, 176	20, 918, 591
Nebraska.....	194, 430	168, 130	535, 316	2, 752, 500	1, 678, 093	4, 091, 931
Kansas.....	46, 730	8, 699	24, 026	525, 034	93, 091	204, 986
WEST SOUTH CENTRAL:						
Oklahoma.....	26, 150	21, 046	3, 658	354, 888	262, 501	30, 393
MOUNTAIN:						
Montana.....	3, 794, 567	2, 493, 191	1, 160, 461	31, 652, 320	34, 328, 301	5, 004, 790
Idaho.....	591, 336	394, 625	703, 734	14, 019, 613	7, 015, 384	11, 668, 392
Wyoming.....	208, 505	110, 397	146, 952	2, 540, 261	1, 302, 401	1, 240, 866
Colorado.....	335, 400	220, 154	297, 040	4, 562, 508	3, 283, 214	4, 585, 829
New Mexico.....	31, 658	40, 261	43, 193	513, 795	432, 785	687, 261
Utah.....	80, 380	67, 570	118, 905	2, 344, 196	1, 544, 347	2, 200, 563
Nevada.....	9, 685	10, 199	18, 502	246, 686	242, 368	395, 485
PACIFIC:						
Washington.....	1, 144, 409	631, 783	1, 327, 576	15, 613, 055	5, 736, 453	17, 257, 954
Oregon.....	149, 104	95, 292	262, 633	3, 005, 085	1, 430, 675	3, 425, 920
California.....	109, 931	78, 307	161, 875	2, 177, 765	1, 080, 828	2, 235, 855
All other States.....	55, 900	63, 512	252, 228	953, 527	762, 834	2, 935, 616

TABLE 91.—OATS THRESHED FOR GRAIN—ACREAGE AND PRODUCTION, BY DIVISIONS AND STATES: 1929 AND 1924

[A minus sign (—) denotes decrease]

DIVISION AND STATE	ACREAGE			PRODUCTION			AVERAGE YIELD PER ACRE	
	1929	1924	Per cent of increase	1929	1924	Per cent of increase	1929	1924
United States.....	33,466,025	37,650,155	-11.1	992,746,912	1,304,699,063	-23.9	Bush. 29.7	Bush. 34.7
GEOGRAPHIC DIVISIONS:				<i>Bushels</i>	<i>Bushels</i>			
New England.....	143,336	164,034	-12.9	5,168,154	6,023,120	-14.2	36.1	36.6
Middle Atlantic.....	1,457,359	1,864,402	-21.8	36,512,087	62,070,053	-41.2	25.1	33.3
East North Central.....	10,398,919	11,119,020	-6.5	322,671,718	425,526,633	-24.2	31.0	38.3
West North Central.....	17,906,901	20,274,190	-11.7	539,257,036	702,342,774	-23.2	30.1	34.6
South Atlantic.....	363,932	334,012	9.0	5,219,765	6,665,533	-23.3	22.6	20.0
East South Central.....	98,889	128,454	-23.0	1,720,423	2,321,748	-25.9	17.4	18.1
West South Central.....	1,951,043	2,302,233	-15.3	44,312,343	60,335,207	-26.6	22.7	26.2
Mountain.....	722,600	978,444	-26.1	19,332,752	25,019,848	-22.7	26.8	25.6
Pacific.....	423,046	484,766	-12.7	15,552,634	14,294,167	8.8	36.8	29.5
NEW ENGLAND:								
Maine.....	104,121	103,898	0.2	3,942,774	3,938,124	0.1	37.9	37.9
New Hampshire.....	3,146	4,092	-23.1	126,083	161,306	-21.8	40.1	39.4
Vermont.....	33,123	51,368	-35.5	1,010,660	1,749,748	-42.2	30.5	34.1
Massachusetts.....	1,341	2,250	-40.4	39,704	82,668	-52.0	29.6	36.7
Rhode Island.....	302	449	-32.7	10,576	16,366	-35.4	35.0	36.4
Connecticut.....	1,303	2,577	-49.4	38,357	74,908	-48.8	29.4	29.1
MIDDLE ATLANTIC:								
New York.....	555,462	869,166	-35.7	12,775,284	28,529,906	-55.7	22.9	33.2
New Jersey.....	32,193	41,060	-21.6	815,609	1,116,315	-26.9	25.3	27.2
Pennsylvania.....	866,704	954,176	-9.2	22,921,194	32,123,832	-28.6	26.4	33.7
EAST NORTH CENTRAL:								
Ohio.....	1,542,574	1,513,446	1.9	44,730,590	62,010,180	-27.9	29.0	41.0
Indiana.....	1,661,155	1,627,247	2.1	47,465,387	59,104,893	-19.7	28.6	36.3
Illinois.....	3,856,217	4,074,839	-5.4	128,257,740	159,562,831	-19.6	33.3	39.2
Michigan.....	1,194,239	1,443,063	-17.2	33,523,336	57,470,383	-41.7	28.1	39.8
Wisconsin.....	2,144,734	2,460,425	-12.8	68,694,665	87,378,346	-21.4	32.0	35.5
WEST NORTH CENTRAL:								
Minnesota.....	3,698,268	4,546,661	-18.7	126,221,063	189,071,696	-33.2	34.1	41.6
Iowa.....	5,836,126	5,702,250	2.3	208,070,091	224,578,096	-7.4	35.7	39.4
Missouri.....	1,006,794	1,162,547	-13.4	19,050,770	24,333,307	-21.7	18.9	20.9
North Dakota.....	1,735,461	2,524,380	-31.3	31,174,936	76,021,334	-59.0	18.0	30.1
South Dakota.....	2,271,899	2,799,488	-18.8	62,480,531	98,508,576	-36.6	27.5	35.2
Nebraska.....	2,317,266	2,287,941	1.3	70,733,080	61,003,610	15.9	30.5	26.7
Kansas.....	1,041,087	1,250,923	-16.8	21,526,565	28,826,155	-25.3	20.7	23.0
SOUTH ATLANTIC:								
Delaware.....	1,862	2,084	-10.7	52,947	61,373	-13.7	28.4	29.4
Maryland.....	41,734	40,135	4.0	1,164,583	1,173,397	-0.8	27.9	29.2
District of Columbia.....	10	10		168	168		16.8	16.8
Virginia.....	64,338	57,273	-5.1	1,127,824	1,097,215	2.8	20.8	19.2
West Virginia.....	62,857	60,558	3.8	1,514,150	1,399,738	8.2	24.1	23.1
North Carolina.....	49,831	60,009	-17.0	949,082	932,766	1.7	19.0	15.5
South Carolina.....	94,137	58,670	60.5	2,229,914	1,187,590	87.8	23.7	20.2
Georgia.....	58,051	54,208	7.1	1,165,731	799,217	45.9	20.1	14.7
Florida.....	1,122	1,064	5.5	15,534	14,069	10.4	13.8	13.2
EAST SOUTH CENTRAL:								
Kentucky.....	45,966	49,533	-7.2	731,543	958,354	-23.7	15.9	19.3
Tennessee.....	30,660	52,176	-41.2	478,230	954,459	-49.9	15.6	18.3
Alabama.....	12,299	11,167	10.1	245,616	182,201	51.4	20.0	14.5
Mississippi.....	9,904	15,578	-36.0	265,034	246,734	7.4	26.6	15.8
WEST SOUTH CENTRAL:								
Arkansas.....	32,394	63,096	-48.7	653,887	1,165,552	-43.9	20.2	18.5
Louisiana.....	7,716	6,434	19.9	201,315	132,496	51.9	26.1	20.6
Oklahoma.....	762,823	1,019,886	-25.2	16,196,880	22,984,886	-29.5	21.2	22.5
Texas.....	1,145,110	1,212,817	-5.3	27,260,261	36,052,273	-24.4	23.7	29.7
MOUNTAIN:								
Montana.....	232,458	455,385	-49.0	4,809,018	11,815,924	-59.3	20.7	25.9
Idaho.....	124,236	132,442	-6.2	4,244,701	3,479,381	22.0	34.2	26.3
Wyoming.....	131,126	104,268	25.8	3,197,152	2,446,754	30.7	24.4	23.5
Colorado.....	162,218	195,214	-16.9	4,704,838	4,947,043	-4.9	29.0	25.3
New Mexico.....	20,825	35,034	-40.5	453,362	548,107	-17.3	21.8	15.6
Arizona.....	3,267	4,850	-32.6	79,755	108,070	-26.2	24.4	22.3
Utah.....	45,480	49,420	-8.0	1,741,902	1,618,651	7.6	38.3	32.8
Nevada.....	2,987	1,831	63.1	102,024	55,918	82.5	34.2	30.5
PACIFIC:								
Washington.....	120,967	146,125	-17.2	5,776,632	5,635,108	2.5	47.8	38.6
Oregon.....	213,416	259,604	-17.8	7,613,345	7,221,278	5.4	35.7	27.8
California.....	88,663	79,037	12.2	2,162,657	1,437,781	50.4	24.4	18.2

TABLE 92.—OATS THRESHED FOR GRAIN—FARMS REPORTING, AND VALUE, BY DIVISIONS AND STATES: 1929 AND 1924

DIVISION AND STATE	FARMS REPORTING, 1929		VALUE		AVERAGE VALUE PER BUSHEL	
	Number	Per cent of all farms	1929	1924	1929	1924
United States.....	1, 518, 893	24. 2	\$410, 167, 331	\$610, 497, 834	\$0. 41	\$0. 47
GEOGRAPHIC DIVISIONS:						
New England.....	15, 201	12. 2	3, 499, 925	4, 119, 929	0. 68	0. 68
Middle Atlantic.....	165, 916	46. 4	20, 601, 539	37, 890, 618	0. 56	0. 61
East North Central.....	545, 502	56. 4	135, 905, 820	201, 841, 275	0. 42	0. 47
West North Central.....	585, 849	52. 6	204, 554, 701	300, 442, 546	0. 38	0. 43
South Atlantic.....	58, 373	5. 5	5, 695, 996	5, 225, 344	0. 69	0. 78
East South Central.....	10, 473	1. 0	1, 092, 245	1, 674, 503	0. 63	0. 72
West South Central.....	73, 699	6. 7	21, 019, 340	35, 502, 588	0. 47	0. 59
Mountain.....	43, 134	17. 9	9, 293, 219	14, 500, 388	0. 48	0. 58
Pacific.....	20, 746	7. 9	8, 504, 546	9, 300, 643	0. 55	0. 65
NEW ENGLAND:						
Maine.....	9, 653	24. 7	2, 721, 222	2, 677, 925	0. 69	0. 68
New Hampshire.....	666	4. 5	81, 128	112, 915	0. 64	0. 70
Vermont.....	4, 322	17. 4	635, 716	1, 207, 325	0. 63	0. 69
Massachusetts.....	252	1. 0	26, 998	57, 870	0. 68	0. 70
Rhode Island.....	47	1. 4	7, 848	11, 457	0. 74	0. 70
Connecticut.....	261	1. 5	27, 013	52, 437	0. 70	0. 70
MIDDLE ATLANTIC:						
New York.....	61, 523	38. 5	7, 224, 714	17, 008, 137	0. 57	0. 59
New Jersey.....	3, 215	12. 7	465, 196	725, 605	0. 57	0. 65
Pennsylvania.....	101, 178	58. 7	12, 911, 629	20, 156, 876	0. 56	0. 63
EAST NORTH CENTRAL:						
Ohio.....	108, 379	49. 4	19, 603, 793	31, 079, 420	0. 44	0. 50
Indiana.....	77, 709	42. 8	18, 949, 308	27, 301, 049	0. 40	0. 46
Illinois.....	118, 553	55. 3	51, 420, 401	72, 778, 627	0. 40	0. 46
Michigan.....	103, 562	61. 1	15, 809, 843	27, 106, 678	0. 47	0. 47
Wisconsin.....	137, 299	75. 5	30, 122, 475	43, 575, 501	0. 44	0. 50
WEST NORTH CENTRAL:						
Minnesota.....	128, 338	69. 3	47, 380, 942	77, 468, 687	0. 38	0. 41
Iowa.....	160, 601	74. 7	79, 715, 681	99, 088, 809	0. 38	0. 44
Missouri.....	56, 336	22. 0	8, 800, 699	13, 306, 118	0. 46	0. 55
North Dakota.....	48, 958	62. 8	10, 324, 728	26, 534, 346	0. 33	0. 35
South Dakota.....	55, 876	67. 2	21, 751, 311	37, 810, 313	0. 35	0. 38
Nebraska.....	79, 499	61. 4	26, 864, 533	30, 434, 118	0. 38	0. 50
Kansas.....	56, 241	33. 9	9, 716, 507	15, 800, 155	0. 45	0. 55
SOUTH ATLANTIC:						
Delaware.....	287	3. 0	32, 283	40, 506	0. 61	0. 66
Maryland.....	6, 593	15. 3	650, 922	752, 682	0. 56	0. 64
District of Columbia.....			101			0. 60
Virginia.....	9, 696	5. 7	730, 282	820, 833	0. 65	0. 75
West Virginia.....	11, 522	13. 9	970, 247	1, 041, 839	0. 64	0. 74
North Carolina.....	11, 602	4. 1	709, 619	781, 953	0. 75	0. 84
South Carolina.....	11, 393	7. 2	1, 666, 953	1, 078, 092	0. 75	0. 91
Georgia.....	7, 185	2. 8	123, 346	696, 897	0. 79	0. 87
Florida.....	95	0. 2	12, 344	12, 441	0. 79	0. 88
EAST SOUTH CENTRAL:						
Kentucky.....	4, 734	1. 9	424, 087	627, 275	0. 58	0. 65
Tennessee.....	3, 935	1. 6	300, 153	709, 232	0. 63	0. 74
Alabama.....	1, 267	0. 5	180, 923	136, 425	0. 74	0. 84
Mississippi.....	537	0. 2	187, 082	201, 571	0. 71	0. 82
WEST SOUTH CENTRAL:						
Arkansas.....	2, 407	1. 0	362, 006	786, 518	0. 55	0. 67
Louisiana.....	325	0. 2	134, 153	97, 300	0. 67	0. 73
Oklahoma.....	33, 544	16. 5	7, 546, 828	13, 125, 689	0. 47	0. 57
Texas.....	37, 423	7. 6	12, 976, 353	21, 493, 081	0. 48	0. 60
MOUNTAIN:						
Montana.....	10, 656	22. 4	2, 281, 612	5, 845, 055	0. 47	0. 49
Idaho.....	8, 765	21. 0	2, 075, 406	2, 195, 502	0. 49	0. 63
Wyoming.....	5, 255	32. 8	1, 400, 866	1, 499, 912	0. 44	0. 61
Colorado.....	9, 725	16. 2	2, 183, 823	3, 152, 907	0. 46	0. 64
New Mexico.....	1, 635	5. 2	242, 784	438, 487	0. 54	0. 80
Arizona.....	172	1. 2	53, 149	96, 182	0. 67	0. 89
Utah.....	6, 741	24. 8	985, 808	1, 224, 812	0. 57	0. 76
Nevada.....	185	5. 4	69, 771	47, 531	0. 68	0. 85
PACIFIC:						
Washington.....	7, 542	10. 6	3, 220, 583	3, 394, 695	0. 56	0. 60
Oregon.....	11, 526	20. 9	4, 032, 055	4, 658, 126	0. 53	0. 65
California.....	1, 678	1. 2	1, 251, 908	1, 247, 822	0. 58	0. 87

TABLE 93.—BARLEY—ACREAGE AND PRODUCTION, BY DIVISIONS AND STATES: 1929 AND 1924

[A minus sign (—) denotes decrease. Per cent not shown where base is less than 100]

DIVISION AND STATE	ACREAGE			PRODUCTION			AVERAGE YIELD PER ACRE	
	1929	1924	Per cent of increase	1929	1924	Per cent of increase	1929	1924
United States.....	12, 890, 772	6, 766, 980	90. 5	<i>Bushels</i> 263, 589, 985	<i>Bushels</i> 156, 139, 124	65. 6	<i>Bush.</i> 20. 4	<i>Bush.</i> 23. 5
GEOGRAPHIC DIVISIONS:								
New England.....	5, 999	6, 932	-13. 5	163, 188	198, 644	-17. 8	27. 2	28. 7
Middle Atlantic.....	103, 708	97, 216	6. 7	2, 142, 977	2, 868, 986	-25. 3	20. 7	29. 5
East North Central.....	1, 354, 169	784, 960	72. 5	34, 873, 120	23, 687, 066	47. 2	25. 8	30. 2
West North Central.....	8, 730, 021	3, 997, 571	118. 4	163, 721, 517	94, 571, 853	73. 1	18. 8	23. 7
South Atlantic.....	44, 415	31, 953	39. 0	1, 003, 312	754, 909	32. 9	22. 6	23. 6
East South Central.....	16, 900	14, 972	8. 9	4, 327, 345	263, 143	24. 4	20. 1	17. 6
West South Central.....	265, 149	377, 118	-29. 7	4, 880, 245	6, 450, 581	-24. 6	18. 4	17. 2
Mountain.....	1, 175, 207	578, 737	103. 1	23, 521, 538	11, 081, 630	112. 3	20. 0	19. 1
Pacific.....	1, 195, 804	877, 511	36. 3	32, 950, 723	19, 232, 312	71. 3	27. 6	21. 9
NEW ENGLAND:								
Maine.....	2, 472	1, 837	34. 6	73, 336	53, 759	36. 3	29. 7	29. 3
New Hampshire.....	184	129	42. 6	4, 345	3, 219	35. 0	23. 6	25. 0
Vermont.....	3, 239	4, 619	-29. 9	83, 149	133, 546	-37. 7	25. 7	28. 9
Massachusetts.....	63	205	-69. 3	1, 504	5, 118	-70. 6	23. 9	25. 0
Rhode Island.....	16	98	-----	383	2, 101	-81. 8	23. 9	21. 4
Connecticut.....	25	44	-----	471	871	-45. 9	18. 8	19. 8
MIDDLE ATLANTIC:								
New York.....	75, 934	86, 070	-11. 8	1, 548, 560	2, 590, 852	-40. 2	20. 4	30. 1
New Jersey.....	1, 114	758	47. 0	28, 784	13, 743	73. 1	21. 4	18. 1
Pennsylvania.....	26, 660	10, 388	156. 6	570, 633	264, 391	115. 8	21. 4	25. 5
EAST NORTH CENTRAL:								
Ohio.....	86, 120	51, 328	67. 8	1, 978, 779	1, 417, 336	39. 6	23. 0	27. 6
Indiana.....	32, 644	18, 206	79. 3	688, 045	422, 604	62. 8	21. 1	23. 2
Illinois.....	369, 903	220, 195	65. 0	9, 381, 100	7, 109, 803	31. 9	25. 4	32. 3
Michigan.....	215, 795	107, 827	100. 1	4, 178, 549	3, 169, 853	31. 8	19. 4	29. 4
Wisconsin.....	649, 707	387, 404	67. 7	18, 646, 647	11, 567, 470	61. 2	28. 7	29. 9
WEST NORTH CENTRAL:								
Minnesota.....	2, 001, 449	915, 472	118. 6	47, 639, 628	27, 805, 776	71. 3	23. 8	30. 4
Iowa.....	601, 441	135, 876	342. 6	17, 417, 137	4, 031, 320	332. 0	29. 0	29. 7
Missouri.....	9, 667	7, 317	32. 1	120, 359	137, 822	-8. 3	13. 1	18. 8
North Dakota.....	2, 834, 949	1, 468, 344	93. 1	38, 154, 988	34, 083, 246	11. 9	13. 5	23. 2
South Dakota.....	2, 061, 136	788, 600	161. 4	35, 652, 875	18, 698, 992	90. 7	17. 3	23. 7
Nebraska.....	643, 156	235, 600	173. 0	15, 264, 262	4, 138, 210	268. 9	23. 7	17. 6
Kansas.....	578, 223	440, 362	29. 5	9, 466, 268	5, 676, 487	66. 8	16. 4	12. 7
SOUTH ATLANTIC:								
Delaware.....	202	54	-----	4, 067	793	412. 9	20. 1	14. 7
Maryland.....	9, 832	10, 783	-8. 8	286, 208	288, 522	-0. 8	29. 1	26. 8
District of Columbia.....								
Virginia.....	12, 956	14, 796	-12. 4	331, 884	359, 344	-7. 6	25. 6	24. 3
West Virginia.....	932	1, 201	-22. 4	21, 182	21, 477	-1. 4	22. 7	17. 9
North Carolina.....	18, 490	4, 339	326. 1	328, 746	76, 191	331. 5	17. 8	17. 6
South Carolina.....	1, 285	508	153. 0	20, 316	6, 312	221. 9	15. 8	12. 4
Georgia.....	718	282	164. 6	10, 909	2, 270	380. 6	15. 2	8. 0
Florida.....								
EAST SOUTH CENTRAL:								
Kentucky.....	4, 971	4, 756	4. 5	115, 025	93, 847	22. 6	23. 1	19. 7
Tennessee.....	11, 215	10, 059	11. 5	210, 488	167, 600	25. 6	18. 8	16. 7
Alabama.....	94	145	-35. 2	1, 472	1, 611	-8. 6	15. 7	11. 1
Mississippi.....	20	12	-----	360	85	-----	18. 0	7. 1
WEST SOUTH CENTRAL:								
Arkansas.....	141	756	-81. 3	1, 859	9, 338	-80. 1	13. 2	12. 4
Louisiana.....	72	37	-----	2, 194	790	177. 7	30. 5	21. 4
Oklahoma.....	71, 074	210, 199	-66. 2	1, 138, 515	3, 628, 953	-68. 6	16. 0	17. 3
Texas.....	193, 862	166, 126	16. 7	3, 743, 677	2, 841, 500	31. 8	19. 3	17. 1
MOUNTAIN:								
Montana.....	243, 343	93, 327	160. 7	3, 798, 109	1, 889, 177	101. 0	15. 6	20. 2
Idaho.....	133, 416	116, 910	14. 1	4, 247, 839	2, 826, 538	50. 3	31. 8	24. 2
Wyoming.....	134, 787	21, 493	527. 0	2, 738, 673	439, 749	522. 8	20. 3	20. 5
Colorado.....	604, 267	302, 868	99. 5	10, 706, 025	4, 758, 804	125. 0	17. 7	15. 7
New Mexico.....	7, 788	7, 648	1. 8	145, 976	90, 600	61. 1	18. 7	11. 8
Arizona.....	8, 130	16, 899	-51. 9	235, 072	448, 665	-47. 6	28. 9	26. 5
Utah.....	38, 066	13, 773	176. 4	1, 453, 021	398, 383	264. 7	38. 2	28. 9
Nevada.....	5, 440	5, 819	-6. 5	196, 823	229, 714	-14. 3	36. 2	39. 5
PACIFIC:								
Washington.....	51, 944	66, 877	-22. 3	1, 539, 224	1, 490, 878	3. 2	29. 6	22. 3
Oregon.....	78, 359	58, 703	33. 5	2, 373, 155	1, 282, 878	85. 0	30. 3	21. 9
California.....	1, 065, 501	751, 931	41. 7	29, 088, 344	16, 458, 566	76. 4	27. 3	21. 9

TABLE 94.—BARLEY—FARMS REPORTING, AND VALUE, BY DIVISIONS AND STATES: 1929 AND 1924

DIVISION AND STATE	FARMS REPORTING				VALUE		AVERAGE VALUE PER BUSHEL	
	Number		Per cent of all farms					
	1929	1924	1929	1924	1929	1924	1929	1924
United States.....	542,710	357,521	8.6	5.6	\$140,982,106	\$122,081,728	\$0.53	\$0.77
GEOGRAPHIC DIVISIONS:								
New England.....	1,518	1,839	1.2	1.2	150,928	216,949	0.92	1.09
Middle Atlantic.....	19,210	18,806	5.4	4.5	1,669,559	2,767,459	0.78	0.96
East North Central.....	157,350	103,381	16.3	9.8	21,606,378	19,552,300	0.60	0.83
West North Central.....	280,237	168,946	25.2	15.2	77,108,198	63,040,729	0.47	0.67
South Atlantic.....	8,959	5,492	0.8	0.5	1,047,488	760,954	1.04	1.01
East South Central.....	2,268	1,689	0.2	0.2	326,124	280,082	1.60	1.06
West South Central.....	10,578	18,418	1.0	1.8	2,801,567	4,832,911	0.57	0.75
Mountain.....	47,561	28,708	19.7	12.3	13,793,052	9,033,103	0.59	0.82
Pacific.....	15,029	10,242	5.7	3.9	23,078,812	21,597,291	0.70	1.12
NEW ENGLAND:								
Maine.....	672	611	1.7	1.2	68,182	58,692	0.93	1.09
New Hampshire.....	56	59	0.4	0.3	4,055	3,475	0.93	1.08
Vermont.....	742	1,075	3.0	3.9	76,407	145,564	0.92	1.09
Massachusetts.....	25	54	0.1	0.2	1,430	5,886	0.95	1.15
Rhode Island.....	5	14	0.2	0.4	388	2,521	1.00	1.20
Connecticut.....	18	26	0.1	0.1	471	871	1.00	1.00
MIDDLE ATLANTIC:								
New York.....	13,233	16,468	8.3	8.7	1,186,647	2,503,151	0.77	0.97
New Jersey.....	181	121	0.7	0.4	21,149	13,470	0.89	0.98
Pennsylvania.....	5,796	2,217	3.4	1.1	461,783	250,838	0.81	0.95
EAST NORTH CENTRAL:								
Ohio.....	10,490	6,854	4.8	2.8	1,101,437	1,257,389	0.56	0.89
Indiana.....	3,775	2,048	2.1	1.0	399,182	349,882	0.58	0.83
Illinois.....	22,137	15,821	10.3	7.0	5,068,425	5,645,717	0.54	0.79
Michigan.....	34,813	20,727	20.6	10.8	2,874,287	2,724,539	0.69	0.86
Wisconsin.....	86,135	57,931	47.4	30.0	11,563,047	9,574,773	0.62	0.83
WEST NORTH CENTRAL:								
Minnesota.....	103,759	63,182	56.0	33.6	23,448,934	19,375,513	0.49	0.70
Iowa.....	36,565	9,574	17.0	4.5	8,907,513	2,562,150	0.51	0.73
Missouri.....	1,002	662	0.4	0.3	85,876	117,155	0.68	0.85
North Dakota.....	55,453	41,749	71.1	55.0	16,440,423	21,541,616	0.43	0.63
South Dakota.....	48,465	25,624	58.3	32.2	16,297,346	12,166,782	0.46	0.65
Nebraska.....	23,560	11,951	18.2	9.4	7,462,713	2,860,992	0.49	0.69
Kansas.....	11,424	16,204	6.9	9.8	4,465,598	4,016,541	0.47	0.71
SOUTH ATLANTIC:								
Delaware.....	33	6	0.3	0.1	3,457	754	0.85	0.95
Maryland.....	1,596	1,755	3.7	3.6	244,453	259,671	0.85	0.90
District of Columbia.....								
Virginia.....	2,077	2,374	1.2	1.2	316,699	377,315	0.95	1.05
West Virginia.....	171	196	0.2	0.2	19,102	20,405	0.90	0.95
North Carolina.....	4,647	1,009	1.7	0.4	419,072	90,794	1.27	1.19
South Carolina.....	323	86	0.2	(1)	29,387	8,898	1.45	1.40
Georgia.....	112	66	(1)	(1)	15,318	3,177	1.40	1.40
Florida.....								
EAST SOUTH CENTRAL:								
Kentucky.....	457	473	0.2	0.2	104,693	93,847	0.91	1.00
Tennessee.....	1,781	1,192	0.7	0.5	219,169	183,819	1.04	1.10
Alabama.....	24	22	(1)	(1)	1,836	2,255	1.25	1.40
Mississippi.....	6	2	(1)	(1)	426	111	1.18	1.31
WEST SOUTH CENTRAL:								
Arkansas.....	23	83	(1)	(1)	1,891	8,404	1.02	0.90
Louisiana.....	4	5	(1)	(1)	2,891	1,106	1.32	1.40
Oklahoma.....	3,238	11,510	1.6	5.8	625,965	2,709,065	0.55	0.75
Texas.....	7,313	6,820	1.5	1.5	2,179,820	2,114,336	0.58	0.74
MOUNTAIN:								
Montana.....	9,327	5,431	19.6	11.6	2,300,619	1,386,190	0.61	0.73
Idaho.....	9,071	6,988	21.8	17.2	2,717,117	2,486,872	0.64	0.88
Wyoming.....	4,792	1,392	29.9	9.0	1,511,052	353,692	0.55	0.80
Colorado.....	16,965	11,084	28.3	19.1	5,759,944	3,659,902	0.54	0.77
New Mexico.....	714	570	2.3	1.8	97,199	72,480	0.67	0.80
Arizona.....	333	469	2.3	4.3	193,121	448,665	0.82	1.60
Utah.....	6,028	2,508	22.2	9.6	1,042,721	372,615	0.72	0.94
Nevada.....	331	266	9.6	6.9	171,729	252,687	0.87	1.10
PACIFIC:								
Washington.....	2,885	2,429	4.1	3.3	1,140,055	1,219,795	0.74	0.82
Oregon.....	4,239	2,936	7.7	5.3	1,759,950	1,231,745	0.74	0.96
California.....	7,905	4,877	5.8	3.6	20,178,807	19,145,751	0.69	1.16

¹ Less than one-tenth of 1 per cent.

TABLE 95.—RYE—ACREAGE AND PRODUCTION, BY DIVISIONS AND STATES: 1929 AND 1924

[A minus sign (—) denotes decrease. Per cent not shown where base is less than 100]

DIVISION AND STATE	ACREAGE			PRODUCTION			AVERAGE YIELD PER ACRE	
	1929	1924	Per cent of increase	1929	1924	Per cent of increase	1929	1924
United States.....	3,032,802	3,743,562	-19.0	<i>Bushels</i> 34,302,824	<i>Bushels</i> 55,673,814	-38.4	<i>Bush.</i> 11.3	<i>Bush.</i> 14.9
GEOGRAPHIC DIVISIONS:								
New England.....	1,130	2,291	-50.7	19,581	40,735	-51.9	17.3	17.8
Middle Atlantic.....	177,241	205,807	-13.9	2,461,455	3,044,485	-19.2	13.9	14.8
East North Central.....	545,657	832,922	-34.5	6,196,009	11,470,011	-46.0	11.4	13.8
West North Central.....	1,909,223	2,329,679	-18.0	22,119,666	37,818,770	-41.5	11.6	16.2
South Atlantic.....	149,325	133,812	11.6	1,402,937	1,155,648	21.4	9.4	8.6
East South Central.....	32,778	27,312	20.0	268,279	251,857	6.5	8.2	9.2
West South Central.....	10,532	32,090	-67.2	106,900	287,513	-62.8	10.2	9.0
Mountain.....	168,641	164,124	2.8	1,307,401	1,435,841	-8.9	7.8	8.7
Pacific.....	38,275	15,525	146.5	420,596	168,956	148.9	11.0	10.9
NEW ENGLAND:								
Maine.....	96	134	-28.4	1,599	2,967	-46.1	16.7	22.1
New Hampshire.....	33	101	-67.3	589	1,404	-58.0	17.8	13.9
Vermont.....	142	221	-35.7	2,765	5,625	-50.8	19.5	25.5
Massachusetts.....	300	599	-49.9	5,364	9,947	-46.1	17.9	16.6
Rhode Island.....	72	184	-60.9	1,222	3,869	-68.4	17.0	21.0
Connecticut.....	487	1,052	-53.7	8,042	16,923	-52.5	16.5	16.1
MIDDLE ATLANTIC:								
New York.....	19,273	35,851	-46.2	288,938	539,919	-46.5	15.0	15.1
New Jersey.....	31,147	46,565	-33.1	518,520	771,181	-32.8	16.6	16.6
Pennsylvania.....	126,821	123,391	2.8	1,653,997	1,733,385	-4.6	13.0	14.0
EAST NORTH CENTRAL:								
Ohio.....	50,465	55,111	-8.4	635,302	750,449	-15.3	12.6	13.6
Indiana.....	98,693	133,165	-25.9	1,103,213	1,640,884	-32.8	11.2	12.3
Illinois.....	62,051	80,853	-23.3	680,026	1,171,045	-41.2	11.1	14.5
Michigan.....	146,679	231,202	-36.6	1,623,761	3,354,943	-51.6	11.1	14.5
Wisconsin.....	187,799	332,591	-43.5	2,144,707	4,552,690	-52.9	11.4	13.7
WEST NORTH CENTRAL:								
Minnesota.....	411,594	608,158	-32.3	6,642,976	12,241,327	-45.7	16.1	20.1
Iowa.....	45,097	39,430	14.4	715,235	658,989	8.5	15.9	16.7
Missouri.....	15,257	13,506	13.0	108,727	138,557	-21.5	7.1	10.3
North Dakota.....	949,050	1,243,889	-23.7	9,053,338	19,584,127	-53.8	9.5	17.7
South Dakota.....	229,753	235,620	-2.5	2,704,646	3,294,722	-17.9	11.8	14.0
Nebraska.....	244,043	158,538	53.9	2,746,587	1,563,250	75.7	11.3	9.9
Kansas.....	14,429	30,538	-52.8	148,157	337,798	-56.1	10.3	11.1
SOUTH ATLANTIC:								
Delaware.....	5,083	2,972	71.0	72,206	31,108	132.1	14.2	10.5
Maryland.....	18,409	14,610	26.0	232,727	183,575	26.8	12.6	12.6
District of Columbia.....	42,223	20			140			7.0
Virginia.....	33,304	33,304	26.8	440,334	324,809	35.6	10.4	9.8
West Virginia.....	11,146	10,224	9.0	105,842	99,376	6.5	9.5	9.7
North Carolina.....	53,519	51,879	3.2	422,296	390,817	8.1	7.9	7.5
South Carolina.....	7,072	6,438	9.8	63,011	49,939	26.2	8.9	7.8
Georgia.....	11,612	14,131	-17.8	64,451	74,199	-13.1	5.6	5.3
Florida.....	261	234	11.5	2,480	1,683	21.2	7.8	7.2
EAST SOUTH CENTRAL:								
Kentucky.....	17,604	15,164	16.1	167,910	161,453	4.0	9.5	10.6
Tennessee.....	14,862	11,744	26.5	97,175	87,329	11.3	6.5	7.4
Alabama.....	272	396	-31.3	2,746	3,012	-8.8	10.1	7.6
Mississippi.....	40	8		448	63		11.2	7.9
WEST SOUTH CENTRAL:								
Arkansas.....	216	653	-66.9	1,979	6,850	-71.1	9.2	10.5
Louisiana.....	154	1,113		1,113			7.2	
Oklahoma.....	7,573	26,154	-71.0	67,553	222,913	-69.7	8.9	8.5
Texas.....	2,589	5,283	-51.0	36,255	57,750	-37.2	14.0	10.9
MOUNTAIN:								
Montana.....	67,025	36,725	82.5	457,994	471,971	-3.0	6.8	12.9
Idaho.....	3,683	2,596	41.9	39,147	18,931	106.8	10.6	7.3
Wyoming.....	29,695	44,452	-33.2	273,650	322,303	-15.1	9.2	7.3
Colorado.....	64,051	75,360	-15.0	497,575	585,124	-15.0	7.8	7.8
New Mexico.....	611	754	-19.0	5,619	7,271	-22.7	9.2	9.6
Arizona.....	179	172	4.1	3,028	2,028	49.3	16.9	11.8
Utah.....	2,996	3,869	-22.6	25,141	25,613	-1.8	8.4	6.6
Nevada.....	401	196	104.6	5,247	2,600	101.8	13.1	13.3
PACIFIC:								
Washington.....	11,742	5,557	111.3	78,276	45,711	71.2	6.7	8.2
Oregon.....	20,436	8,475	141.1	274,789	104,566	162.8	13.4	12.3
California.....	6,097	1,493	308.4	67,531	18,679	261.5	11.1	12.5

TABLE 96.—RYE—FARMS REPORTING, AND VALUE, BY DIVISIONS AND STATES: 1929 AND 1924

DIVISION AND STATE	FARMS REPORTING				VALUE		AVERAGE VALUE PER BUSHEL	
	Number		Per cent of all farms					
	1929	1924	1929	1924	1929	1924	1929	1924
United States.....	175, 184	230, 196	2. 8	3. 6	\$29, 343, 112	\$57, 885, 500	\$0. 86	\$1. 04
GEOGRAPHIC DIVISIONS:								
New England.....	450	981	0. 4	0. 6	22, 385	60, 225	1. 14	1. 48
Middle Atlantic.....	27, 160	33, 919	7. 6	8. 1	2, 518, 347	3, 563, 351	1. 02	1. 17
East North Central.....	49, 485	78, 599	5. 1	7. 5	5, 495, 554	12, 156, 974	0. 89	1. 06
West North Central.....	58, 446	77, 231	5. 3	6. 9	17, 741, 229	38, 300, 893	0. 80	1. 01
South Atlantic.....	29, 352	28, 338	2. 8	2. 6	1, 779, 163	1, 655, 028	1. 27	1. 43
East South Central.....	4, 146	3, 677	0. 4	0. 4	319, 537	306, 113	1. 19	1. 22
West South Central.....	5, 575	1, 647	0. 1	0. 2	99, 186	281, 747	0. 93	0. 98
Mountain.....	4, 264	4, 910	1. 8	2. 1	934, 272	1, 394, 479	0. 71	0. 95
Pacific.....	1, 306	894	0. 5	0. 3	433, 439	196, 690	1. 03	1. 16
NEW ENGLAND:								
Maine.....	31	48	0. 1	0. 1	1, 599	4, 453	1. 00	1. 50
New Hampshire.....	15	34	0. 1	0. 2	648	2, 247	1. 10	1. 60
Vermont.....	25	108	0. 1	0. 4	2, 809	9, 001	1. 02	1. 60
Massachusetts.....	117	198	0. 5	0. 6	6, 089	15, 319	1. 14	1. 54
Rhode Island.....	22	31	0. 7	0. 8	1, 589	6, 190	1. 30	1. 60
Connecticut.....	240	562	1. 4	2. 4	9, 651	23, 015	1. 20	1. 36
MIDDLE ATLANTIC:								
New York.....	2, 907	5, 705	1. 8	3. 0	301, 192	646, 638	1. 04	1. 20
New Jersey.....	2, 131	3, 708	8. 4	12. 5	504, 844	909, 994	0. 97	1. 18
Pennsylvania.....	22, 122	24, 506	12. 8	12. 2	1, 712, 311	2, 006, 719	1. 04	1. 16
EAST NORTH CENTRAL:								
Ohio.....	5, 894	6, 767	2. 7	2. 8	596, 346	827, 059	0. 94	1. 10
Indiana.....	8, 111	11, 038	4. 5	5. 6	979, 867	1, 685, 181	0. 89	1. 03
Illinois.....	4, 010	5, 276	1. 9	2. 3	633, 958	1, 238, 205	0. 92	1. 06
Michigan.....	16, 386	26, 139	9. 7	13. 6	1, 419, 819	3, 430, 196	0. 87	1. 02
Wisconsin.....	15, 084	29, 379	8. 3	15. 2	1, 865, 564	4, 976, 333	0. 87	1. 09
WEST NORTH CENTRAL:								
Minnesota.....	22, 845	35, 221	12. 3	18. 7	5, 528, 346	12, 958, 415	0. 83	1. 06
Iowa.....	3, 474	3, 397	1. 6	1. 6	605, 885	653, 562	0. 85	0. 99
Missouri.....	1, 148	1, 466	0. 4	0. 6	107, 741	154, 804	0. 99	1. 12
North Dakota.....	16, 547	22, 441	21. 2	29. 5	7, 149, 285	19, 488, 988	0. 79	1. 00
South Dakota.....	5, 759	7, 149	6. 9	9. 0	2, 088, 020	3, 199, 155	0. 77	0. 97
Nebraska.....	7, 670	5, 611	5. 9	4. 4	2, 137, 067	1, 520, 861	0. 78	0. 97
Kansas.....	1, 003	1, 946	0. 6	1. 2	123, 885	325, 108	0. 84	0. 96
SOUTH ATLANTIC:								
Delaware.....	603	456	6. 2	4. 4	85, 790	38, 886	1. 19	1. 25
Maryland.....	2, 463	2, 471	5. 7	5. 0	249, 701	218, 597	1. 07	1. 19
District of Columbia.....		1		0. 7		161		1. 15
Virginia.....	7, 550	5, 990	4. 4	3. 1	527, 117	422, 240	1. 20	1. 30
West Virginia.....	1, 831	1, 791	2. 2	2. 0	120, 096	133, 938	1. 13	1. 35
North Carolina.....	13, 674	13, 811	4. 9	4. 9	576, 268	607, 037	1. 36	1. 55
South Carolina.....	1, 216	1, 474	0. 8	0. 9	110, 197	100, 321	1. 75	2. 01
Georgia.....	1, 996	2, 320	0. 8	0. 9	105, 838	180, 482	1. 64	1. 76
Florida.....	19	24	(¹)	(¹)	4, 156	3, 366	2. 04	2. 00
EAST SOUTH CENTRAL:								
Kentucky.....	1, 561	1, 648	0. 6	0. 6	190, 538	184, 135	1. 13	1. 14
Tennessee.....	2, 513	1, 911	1. 0	0. 8	124, 347	117, 066	1. 28	1. 34
Alabama.....	64	114	(¹)	(¹)	4, 007	4, 817	1. 46	1. 60
Mississippi.....	8	4	(¹)	(¹)	645	95	1. 44	1. 51
WEST SOUTH CENTRAL:								
Arkansas.....	46	128	(¹)	0. 1	2, 572	9, 589	1. 30	1. 40
Louisiana.....	7			1. 726			1. 55	
Oklahoma.....	371	1, 269	0. 2	0. 6	59, 290	215, 442	0. 88	0. 97
Texas.....	151	250	(¹)	0. 1	35, 598	56, 716	0. 98	0. 98
MOUNTAIN:								
Montana.....	1, 421	1, 375	3. 0	2. 9	321, 108	441, 878	0. 70	0. 94
Idaho.....	220	140	0. 5	0. 3	34, 493	20, 737	0. 88	1. 10
Wyoming.....	699	909	4. 4	5. 9	187, 199	303, 136	0. 68	0. 94
Colorado.....	1, 668	2, 176	2. 8	3. 8	358, 208	554, 270	0. 72	0. 95
New Mexico.....	48	61	0. 2	0. 2	4, 680	9, 090	0. 83	1. 25
Arizona.....	14	12	0. 1	0. 1	2, 726	2, 839	0. 90	1. 40
Utah.....	160	224	0. 6	0. 9	20, 819	28, 369	0. 83	1. 11
Nevada.....	34	13	1. 0	0. 3	5, 039	4, 160	0. 96	1. 60
PACIFIC:								
Washington.....	378	255	0. 5	0. 3	74, 514	50, 285	0. 95	1. 10
Oregon.....	766	557	1. 4	1. 0	287, 135	120, 254	1. 04	1. 15
California.....	162	82	0. 1	0. 1	71, 790	26, 151	1. 06	1. 40

¹ Less than one-tenth of 1 per cent.

TABLE 97.—BUCKWHEAT—ACREAGE AND PRODUCTION, BY STATES: 1929 AND 1924

[A minus sign (—) denotes decrease]

STATE	ACREAGE			PRODUCTION			AVERAGE YIELD PER ACRE	
	1929	1924	Per cent of increase	1929	1924	Per cent of increase	1929	1924
United States.....	621,854	716,588	—13.2	<i>Bushels</i> 8,359,011	<i>Bushels</i> 12,003,699	—30.4	<i>Bushels</i> 13.4	<i>Bushels</i> 16.8
Illinois.....	5,738	2,776	106.7	71,523	32,522	119.9	12.5	11.7
Indiana.....	13,240	15,864	—16.5	175,898	209,873	—16.2	13.3	13.2
Iowa.....	8,640	3,867	123.4	108,235	43,710	147.6	12.5	11.3
Maine.....	11,344	12,447	—8.9	229,714	295,848	—22.4	20.2	23.8
Maryland.....	6,448	6,948	—7.2	118,817	118,625	0.2	18.4	17.1
Michigan.....	38,689	50,478	—33.3	317,356	673,529	—52.9	9.4	13.3
Minnesota.....	57,348	55,421	3.5	516,121	619,658	—16.7	9.0	11.2
New York.....	171,044	217,819	—21.5	2,452,508	4,294,815	—42.9	14.3	19.7
North Carolina.....	5,360	6,715	—20.2	69,934	88,942	—21.4	13.0	13.2
North Dakota.....	15,017	8,259	81.8	110,278	72,417	52.3	7.3	8.8
Ohio.....	32,340	34,287	—5.7	484,221	520,468	—7.0	15.0	15.2
Pennsylvania.....	171,586	206,964	—17.1	2,537,287	3,741,917	—32.2	14.8	18.1
South Dakota.....	21,498	9,913	116.9	192,379	107,900	78.3	8.9	10.9
Virginia.....	13,797	16,689	—17.3	183,566	223,066	—17.7	13.3	13.4
West Virginia.....	23,381	27,384	—14.6	409,757	412,497	—0.7	17.5	15.1
Wisconsin.....	19,338	22,389	—13.6	223,946	281,008	—20.3	11.6	12.6
All other States.....	12,046	18,368	—34.4	157,471	266,904	—41.0	13.1	14.5

TABLE 98.—BUCKWHEAT—FARMS REPORTING, AND VALUE, BY STATES: 1929 AND 1924

STATE	FARMS REPORTING				VALUE		AVERAGE VALUE PER BUSHEL	
	Number		Per cent of all farms					
	1929	1924	1929	1924	1929	1924	1929	1924
United States.....	99,657	131,411	1.6	2.1	\$8,023,289	\$12,851,865	\$0.96	\$1.07
Illinois.....	440	287	0.2	0.1	68,415	39,025	0.96	1.20
Indiana.....	1,054	1,719	0.6	0.9	169,418	239,584	0.96	1.14
Iowa.....	721	452	0.3	0.2	102,062	45,899	0.94	1.05
Maine.....	2,747	3,361	7.0	6.7	204,870	278,099	0.89	0.94
Maryland.....	1,333	1,617	3.1	3.3	109,299	131,135	0.92	1.11
Michigan.....	5,934	9,180	3.5	4.8	260,031	729,977	0.85	1.08
Minnesota.....	4,744	4,526	2.6	2.4	433,131	644,297	0.84	1.04
New York.....	26,053	39,334	16.3	20.8	2,416,235	4,533,437	0.99	1.06
North Carolina.....	1,561	2,136	0.6	0.8	73,954	106,069	1.06	1.19
North Dakota.....	572	338	0.7	0.4	87,607	65,178	0.79	0.90
Ohio.....	5,225	5,418	2.4	2.2	463,065	557,212	0.96	1.07
Pennsylvania.....	33,326	43,358	19.3	21.6	2,498,991	4,002,993	0.98	1.07
South Dakota.....	1,036	480	1.2	0.6	157,223	118,691	0.82	1.10
Virginia.....	3,165	3,917	1.9	2.0	188,084	246,400	1.02	1.10
West Virginia.....	5,905	6,954	7.1	7.7	425,104	502,788	1.04	1.22
Wisconsin.....	3,512	4,291	1.9	2.2	199,442	301,431	0.89	1.07
All other States.....	2,329	4,043	0.1	0.1	157,358	300,750	1.00	1.16

TABLE 99.—EMMER AND SPELT—FARMS REPORTING, ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1929

STATE	Farms reporting	Acreage	Production	Value
United States.....	18,345	344,324	<i>Bushels</i> 6,233,657	\$2,725,350
Colorado.....	287	9,695	95,623	51,639
Iowa.....	267	3,761	112,576	59,869
Michigan.....	605	3,870	90,017	63,016
Minnesota.....	1,729	20,837	483,726	223,924
Montana.....	425	8,842	102,289	52,468
Nebraska.....	848	23,475	444,638	213,867
North Dakota.....	5,056	107,532	1,559,265	686,077
South Dakota.....	7,080	150,003	2,993,490	1,142,299
Wisconsin.....	1,568	7,176	209,527	151,855
Wyoming.....	289	6,800	107,448	55,433
All other States.....	191	1,733	35,058	24,853

TABLE 100.—SORGHUMS HARVESTED FOR GRAIN—ACREAGE AND PRODUCTION, BY STATES: 1929 AND 1924

[A minus sign (—) denotes decrease. Per cent not shown when more than 1,000]

STATE	ACREAGE			PRODUCTION			AVERAGE YIELD PER ACRE	
	1929	1924	Per cent of increase	1929	1924	Per cent of increase	1929	1924
United States.....	3,521,903	3,525,667	—0.1	<i>Bushels</i> 49,080,233	<i>Bushels</i> 58,700,092	—16.4	<i>Bushels</i> 13.9	<i>Bushels</i> 16.6
Arizona.....	8,401	8,365	0.4	215,367	195,904	9.9	25.6	23.4
Arkansas.....	2,929	4,335	—32.4	33,974	43,863	—22.5	11.6	10.1
California.....	73,274	35,829	104.5	1,847,443	943,321	95.8	25.2	26.3
Colorado.....	35,930	37,027	—3.0	388,113	318,270	21.9	10.8	8.6
Georgia.....	834	1,301	—35.9	13,895	8,759	58.6	16.7	6.7
Kansas.....	727,517	1,130,200	—35.6	10,655,820	18,686,175	—43.0	14.6	16.5
Louisiana.....	856	101	747.5	14,079	813	-----	16.4	8.0
Mississippi.....	1,237	548	125.7	16,736	4,723	254.4	13.5	8.6
Missouri.....	30,275	44,777	—32.4	375,861	656,529	—42.8	12.4	14.7
Nebraska.....	3,692	7,880	—53.1	43,349	93,292	—53.5	11.7	11.8
New Mexico.....	183,343	134,069	36.8	2,857,836	2,325,903	22.9	15.6	17.3
Oklahoma.....	747,624	914,020	—18.2	8,772,398	12,227,244	—28.3	11.7	13.4
Tennessee.....	1,210	1,570	—22.9	17,124	15,959	7.3	14.2	10.2
Texas.....	1,700,713	1,199,734	41.8	23,768,386	23,107,075	3.0	14.0	19.3
All other States.....	4,068	5,902	—31.1	59,852	72,163	—17.1	14.7	12.2

TABLE 101.—RICE (ROUGH)—ACREAGE AND PRODUCTION, BY STATES: 1929 AND 1924

[A minus sign (—) denotes decrease. Per cent not shown when base is less than 100]

STATE	ACREAGE			PRODUCTION			AVERAGE YIELD PER ACRE	
	1929	1924	Per cent of increase	1929	1924	Per cent of increase	1929	1924
United States.....	740,588	744,033	—0.5	<i>Bushels</i> 33,468,983	<i>Bushels</i> 29,525,543	13.4	<i>Bushels</i> 45.2	<i>Bushels</i> 39.7
Alabama.....	147	236	—37.7	1,857	3,428	—45.8	12.6	14.5
Arkansas.....	146,588	166,249	—11.8	6,958,105	7,107,917	—2.1	47.5	42.8
California.....	82,444	71,641	15.1	4,968,348	3,560,266	39.5	60.3	49.7
Florida.....	321	674	—52.4	4,878	11,589	—57.9	15.2	17.2
Georgia.....	887	1,682	—47.3	18,292	25,694	—28.8	20.6	15.3
Louisiana.....	402,422	351,594	14.5	16,317,463	12,289,275	32.8	40.5	35.0
Mississippi.....	42	52	-----	924	840	10.0	22.0	16.2
Missouri.....	269	1,517	—82.3	11,316	60,420	—81.3	42.1	39.8
North Carolina.....	3	1	-----	53	25	-----	17.7	25.0
South Carolina.....	1,849	4,401	—58.6	29,203	63,028	—53.7	15.8	14.1
Texas.....	105,616	145,926	—27.6	5,158,544	6,403,061	—19.4	48.8	43.9

TABLE 102.—RICE (ROUGH)—FARMS REPORTING, AND VALUE, BY STATES: 1929 AND 1924

STATE	FARMS REPORTING				VALUE		AVERAGE VALUE PER BUSHEL	
	Number		Per cent of all farms		1929	1924	1929	1924
	1929	1924	1929	1924				
United States.....	8,945	11,476	0.1	0.2	\$32,932,931	\$42,536,686	\$0.98	\$1.44
Alabama.....	55	135	(1)	0.1	1,857	5,484	1.00	1.60
Arkansas.....	1,077	1,226	0.4	0.6	6,720,853	9,951,084	0.97	1.40
California.....	371	264	0.3	0.2	5,167,082	6,052,452	1.04	1.70
Florida.....	181	487	0.3	0.8	5,803	18,542	1.19	1.60
Georgia.....	639	1,129	0.2	0.5	18,424	41,115	1.01	1.60
Louisiana.....	4,897	4,715	3.0	3.6	15,706,029	17,323,205	0.96	1.41
Mississippi.....	36	30	(1)	(1)	924	1,344	1.00	1.60
Missouri.....	2	12	(1)	(1)	10,750	84,588	0.95	1.40
North Carolina.....	2	1	(1)	(1)	69	38	1.30	1.52
South Carolina.....	1,270	2,772	0.8	1.6	39,425	94,548	1.35	1.50
Texas.....	415	675	0.1	0.1	5,261,715	8,964,286	1.02	1.40

¹ Less than one-tenth of 1 per cent.

TABLE 103.—MIXED GRAINS—FARMS REPORTING, ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1929

STATE	Farms reporting	Acreage	Production	Value
United States.....	130,232	2,438,078	<i>Bushels</i> 70,830,831	\$39,461,360
Illinois.....	4,387	95,220	2,900,180	1,798,111
Indiana.....	1,570	24,658	614,683	381,099
Iowa.....	8,835	213,284	7,559,144	3,387,523
Kansas.....	1,239	22,869	428,960	274,535
Michigan.....	5,453	60,441	1,539,845	1,067,628
Minnesota.....	38,276	897,026	29,776,499	14,592,464
Missouri.....	1,353	19,596	337,908	223,618
Montana.....	868	35,000	367,956	231,207
Nebraska.....	3,044	95,569	2,871,088	1,542,179
New York.....	21,820	258,084	6,155,332	4,712,410
North Dakota.....	2,138	99,541	1,385,358	707,518
Ohio.....	1,647	20,283	526,744	376,832
Oklahoma.....	922	18,817	349,711	251,822
Oregon.....	2,161	35,682	951,939	757,279
Pennsylvania.....	2,372	18,650	472,604	397,047
South Dakota.....	2,704	103,226	2,125,524	1,076,178
Texas.....	994	24,509	489,601	365,237
Wisconsin.....	22,197	307,108	10,056,799	5,753,046
All other States.....	8,252	87,515	1,920,956	1,565,622

TABLE 104.—FLAXSEED—ACREAGE AND PRODUCTION, BY STATES: 1929 AND 1924

[A minus sign (—) denotes decrease. Per cent not shown where more than 1,000]

STATE	ACREAGE			PRODUCTION			AVERAGE YIELD PER ACRE	
	1929	1924	Per cent of increase	1929	1924	Per cent of increase	1929	1924
United States.....	2,965,635	3,435,115	—13.7	<i>Bushels</i> 15,046,097	<i>Bushels</i> 23,245,739	—46.7	<i>Bushels</i> 5.1	<i>Bushels</i> 8.2
Iowa.....	12,808	7,889	62.4	115,739	78,114	48.2	9.0	9.9
Kansas.....	19,756	56,564	—65.1	107,649	332,318	—67.6	5.4	5.9
Michigan.....	2,301	681	237.9	19,522	5,980	226.5	8.5	8.8
Minnesota.....	511,792	683,270	—25.1	4,568,927	7,478,974	—38.9	8.9	10.9
Missouri.....	1,919	2,368	—19.0	9,623	15,184	—36.6	5.0	6.4
Montana.....	362,101	244,398	48.2	1,177,086	1,733,260	—32.1	3.3	7.1
Nebraska.....	19,719	2,840	594.3	132,427	9,152	-----	6.7	3.2
North Dakota.....	1,338,961	1,873,744	—28.5	5,616,087	13,944,829	—59.7	4.2	7.4
South Dakota.....	609,319	548,236	22.1	3,110,707	4,542,158	—31.5	4.6	8.3
Wisconsin.....	6,610	6,700	—1.3	70,542	75,293	—6.3	10.7	11.2
Wyoming.....	17,880	642	-----	96,134	1,958	-----	5.4	3.0
All other States.....	2,469	7,783	—68.3	21,654	28,519	—24.1	8.8	3.7

TABLE 105.—FLAXSEED—FARMS REPORTING, AND VALUE, BY STATES: 1929 AND 1924

STATE	FARMS REPORTING				VALUE		AVERAGE VALUE PER BUSHEL	
	Number		Per cent of all farms		1929	1924	1929	1924
	1929	1924	1929	1924				
United States.....	87,002	104,405	1.4	1.6	\$43,104,631	\$66,135,073	\$2.86	\$2.34
Iowa.....	861	583	0.4	0.3	316,468	165,909	2.73	2.12
Kansas.....	1,109	2,700	0.7	1.6	242,240	600,996	2.25	1.99
Michigan.....	297	114	0.2	0.1	54,199	11,960	2.78	2.00
Minnesota.....	31,219	37,779	16.9	20.1	13,418,517	17,825,199	2.94	2.38
Missouri.....	108	115	(¹)	(¹)	23,577	28,244	2.45	1.86
Montana.....	5,277	5,646	11.1	12.0	3,262,592	3,965,343	2.77	2.29
Nebraska.....	252	58	0.2	(¹)	362,222	21,415	2.74	2.34
North Dakota.....	31,597	40,949	40.5	53.9	16,199,313	32,835,888	2.83	2.35
South Dakota.....	14,026	14,410	16.9	18.1	8,724,080	10,387,443	2.80	2.29
Wisconsin.....	1,741	1,751	1.0	0.9	189,036	170,223	2.68	2.26
Wyoming.....	325	19	2.0	0.1	254,756	1,308	2.65	2.20
All other States.....	190	281	(¹)	(¹)	57,621	57,845	2.66	2.03

¹ Less than one-tenth of 1 per cent.

TABLE 106.—PEANUTS—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND VALUE, BY STATES: 1929

STATE	Farms reporting	ACREAGE FOR ALL PURPOSES			Quantity harvested	Value
		Total	Grown alone	Grown with other crops		
United States.....	326,253	2,446,704	1,558,865	887,839	<i>Bushels</i> 36,587,996	\$23,433,245
Alabama.....	67,117	423,915	248,775	175,140	4,813,352	3,596,704
Arkansas.....	17,627	28,630	25,626	3,004	263,019	237,745
Florida.....	21,042	350,036	128,526	221,510	1,243,105	1,070,947
Georgia.....	68,135	817,594	414,205	403,389	8,792,123	7,960,920
Louisiana.....	13,136	13,407	11,373	2,034	180,143	229,555
Mississippi.....	30,097	20,769	16,916	3,853	296,707	383,960
North Carolina.....	35,563	266,212	225,153	41,059	9,991,739	6,975,968
Oklahoma.....	14,588	103,198	99,636	3,562	1,281,624	870,474
South Carolina.....	10,918	18,425	13,362	5,063	274,934	249,271
Tennessee.....	5,421	16,381	15,788	593	565,964	369,387
Texas.....	29,636	224,307	212,464	11,843	2,290,732	1,666,841
Virginia.....	11,751	161,763	145,622	16,141	6,565,998	4,780,270
All other States.....	1,222	2,067	1,389	678	30,316	41,203

TABLE 107.—BEANS AND PEAS—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND VALUE, BY STATES: 1929

CROP AND STATE	Farms reporting	ACREAGE FOR ALL PURPOSES			Quantity harvested	Value
		Total	Grown alone	Grown with other crops		
Velvet beans, total	101,639	1,237,346	89,391	1,147,955	<i>Bushels</i> 2,114,806	\$3,663,384
Alabama.....	27,683	296,478	14,036	282,442	716,238	1,325,191
Florida.....	9,816	136,302	17,375	118,927	146,417	244,930
Georgia.....	44,895	648,512	32,692	615,820	909,712	1,456,269
Louisiana.....	4,006	33,087	5,166	27,921	61,360	143,012
Mississippi.....	5,336	38,203	2,970	35,233	79,105	174,033
North Carolina.....	1,550	7,657	2,454	5,203	12,880	20,320
South Carolina.....	6,491	66,337	10,503	55,834	169,380	246,097
All other States.....	1,862	10,770	4,195	6,575	19,714	53,532
Soybeans, total	302,842	2,910,979	1,961,549	949,430	8,661,185	14,448,066
Alabama.....	19,878	90,295	83,120	7,175	41,312	94,850
Arkansas.....	7,147	54,307	31,689	22,618	65,869	155,748
Delaware.....	2,172	24,813	23,273	1,540	211,191	443,529
Georgia.....	5,374	39,047	20,316	19,331	68,089	179,687
Illinois.....	36,189	496,377	427,175	69,202	3,249,996	4,897,745
Indiana.....	31,081	321,627	267,268	54,359	1,379,279	2,067,262
Iowa.....	10,957	152,406	72,540	79,866	573,711	921,964
Kentucky.....	16,655	101,677	91,275	10,402	70,189	161,715
Louisiana.....	16,582	216,648	28,021	188,627	191,161	523,651
Maryland.....	3,920	26,471	25,220	1,251	54,363	121,527
Mississippi.....	6,778	67,939	38,357	29,582	76,719	190,948
Missouri.....	30,258	362,888	277,410	85,478	725,114	1,378,995
North Carolina.....	35,638	376,806	128,771	248,035	1,047,201	1,568,366
Ohio.....	15,206	96,944	86,642	10,302	316,462	504,663
Oklahoma.....	2,274	21,371	18,705	2,666	52,893	107,589
South Carolina.....	3,669	31,174	8,395	22,779	47,326	99,289
Tennessee.....	25,251	196,509	155,631	40,878	104,163	227,983
Virginia.....	16,354	122,041	95,654	26,387	261,234	528,232
All other States.....	17,459	111,039	82,087	28,952	124,916	272,323
Cowpeas, total	273,923	1,493,228	775,546	717,682	3,273,813	7,385,563
Alabama.....	31,018	103,339	45,765	57,574	312,597	668,730
Arkansas.....	25,482	130,191	73,190	57,001	231,649	503,487
Florida.....	5,471	22,109	12,826	9,283	58,781	155,619
Georgia.....	22,998	137,169	50,571	86,598	265,180	638,554
Illinois.....	11,812	106,359	99,420	6,939	309,913	557,108
Indiana.....	3,879	30,164	27,108	3,056	72,804	149,832
Kentucky.....	6,736	32,704	29,116	3,588	50,531	117,811
Louisiana.....	14,352	74,635	15,141	59,494	143,948	342,867
Mississippi.....	24,612	80,861	27,369	53,492	251,136	578,328
Missouri.....	10,367	82,468	63,861	18,607	150,237	295,747
North Carolina.....	12,970	52,901	31,015	21,886	96,510	231,112
Oklahoma.....	7,663	52,530	33,760	18,770	118,164	276,416
South Carolina.....	35,309	267,515	56,745	210,770	397,784	910,761
Tennessee.....	18,707	88,431	73,969	14,462	124,537	283,974
Texas.....	28,949	160,180	74,507	85,623	507,672	1,221,404
Virginia.....	8,096	40,227	35,622	4,605	60,618	161,252
All other States.....	5,502	31,495	25,561	5,934	121,702	272,561
Canada and other ripe field peas (excluding cowpeas), total	26,615	286,902	255,978	30,924	3,281,135	7,444,200
Alabama.....	1,057	2,918	687	2,231	12,257	33,069
Colorado.....	1,668	50,446	49,119	1,327	233,777	526,340
Idaho.....	2,611	56,420	54,868	1,552	1,094,430	2,353,029
Michigan.....	4,256	25,112	23,072	2,040	298,898	625,963
Mississippi.....	1,198	2,035	888	1,147	10,745	30,032
Texas.....	2,959	14,599	9,593	5,006	62,559	163,697
Wisconsin.....	4,338	26,532	24,040	2,492	368,586	842,780
All other States.....	8,528	108,840	93,711	15,129	1,199,883	2,869,260

TABLE 107.—BEANS AND PEAS—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND VALUE, BY STATES: 1929—Continued

CROP AND STATE	Farms reporting	ACREAGE FOR ALL PURPOSES			Quantity harvested	Value
		Total	Grown alone	Grown with other crops		
Navy, pinto, and other ripe field beans (excluding soybeans and velvet beans), total.....	128, 581	1, 866, 655	1, 746, 262	120, 393	<i>Bushels</i> 20, 353, 573	\$77, 097, 864
Arizona.....	750	5, 571	5, 375	196	43, 886	150, 004
California.....	7, 013	327, 363	289, 819	37, 544	5, 526, 351	26, 825, 542
Colorado.....	9, 840	375, 584	366, 451	9, 133	2, 166, 053	5, 870, 306
Idaho.....	3, 362	133, 619	106, 788	26, 831	2, 660, 359	9, 094, 683
Kansas.....	539	22, 595	21, 904	691	103, 221	286, 079
Maine.....	6, 421	6, 923	6, 271	652	87, 553	451, 084
Michigan.....	50, 469	574, 596	550, 905	23, 691	5, 201, 096	19, 282, 966
Minnesota.....	1, 313	5, 409	4, 599	510	26, 581	127, 380
Montana.....	1, 733	47, 410	46, 043	1, 367	750, 588	2, 255, 145
Nebraska.....	626	6, 873	6, 333	540	52, 407	168, 040
New Mexico.....	6, 548	167, 257	164, 735	2, 522	1, 624, 842	4, 094, 927
New York.....	14, 136	101, 973	98, 876	3, 097	1, 198, 655	5, 008, 865
Oregon.....	322	7, 624	7, 505	119	29, 066	121, 871
Texas.....	2, 288	5, 595	4, 633	962	44, 953	188, 103
Utah.....	429	1, 946	1, 833	113	28, 755	101, 808
Vermont.....	938	2, 262	2, 157	105	20, 410	106, 362
Wisconsin.....	2, 623	7, 224	6, 501	723	59, 425	222, 299
Wyoming.....	1, 409	30, 137	29, 210	927	485, 222	1, 603, 831
All other States.....	17, 812	36, 694	26, 024	10, 670	253, 176	1, 138, 569

TABLE 108.—CLOVER, ALFALFA, TIMOTHY, MILLET, AND OTHER GRASS SEEDS—PRODUCTION AND VALUE, BY STATES: 1929

CROP AND STATE	Production	Value	CROP AND STATE	Production	Value
All clover seed.....	<i>Bushels</i> 4, 041, 693	\$31, 137, 339	Alfalfa seed—Continued.	<i>Bushels</i>	
Colorado.....	29, 007	151, 550	Oregon.....	11, 353	\$131, 506
Idaho.....	195, 107	1, 580, 342	New Mexico.....	11, 572	104, 179
Illinois.....	303, 839	3, 034, 353	South Dakota.....	134, 623	1, 569, 024
Indiana.....	346, 943	3, 222, 776	Utah.....	81, 300	836, 064
Iowa.....	331, 245	3, 142, 160	Wyoming.....	26, 203	303, 439
Kansas.....	73, 850	340, 606	All other States.....	29, 420	355, 843
Kentucky.....	42, 292	419, 405	Timothy seed.....	1, 396, 317	2, 788, 003
Louisiana.....	22, 192	71, 265	Illinois.....	161, 636	321, 368
Maryland.....	30, 223	355, 337	Indiana.....	27, 294	63, 262
Michigan.....	311, 473	2, 906, 697	Iowa.....	617, 114	1, 175, 637
Minnesota.....	427, 658	2, 501, 988	Minnesota.....	167, 488	333, 894
Mississippi.....	18, 225	63, 377	Missouri.....	231, 089	443, 368
Missouri.....	115, 236	1, 073, 691	Ohio.....	98, 752	211, 323
Montana.....	18, 741	56, 593	Pennsylvania.....	12, 199	35, 131
Nebraska.....	103, 248	370, 893	South Dakota.....	12, 772	25, 810
New York.....	16, 326	198, 687	Wisconsin.....	32, 008	73, 966
North Carolina.....	54, 995	567, 878	All other States.....	35, 965	94, 244
North Dakota.....	370, 117	1, 159, 033	Millet seed.....	448, 816	424, 160
Ohio.....	345, 182	3, 422, 626	Colorado.....	207, 086	129, 427
Oklahoma.....	18, 604	84, 431	Indiana.....	12, 756	22, 987
Oregon.....	60, 038	588, 381	Iowa.....	26, 041	22, 943
Pennsylvania.....	18, 448	225, 028	Kansas.....	18, 727	20, 422
South Dakota.....	268, 272	730, 155	Nebraska.....	12, 515	11, 497
Tennessee.....	120, 100	786, 247	New York.....	37, 695	68, 414
Virginia.....	31, 567	391, 947	South Dakota.....	45, 078	30, 947
Washington.....	13, 893	141, 824	Tennessee.....	37, 908	64, 765
Wisconsin.....	338, 445	3, 352, 055	All other States.....	51, 010	56, 058
All other States.....	26, 437	108, 014	Other grass seeds.....	1, 831, 043	2, 831, 357
Alfalfa seed.....	939, 411	11, 313, 429	California.....	27, 067	48, 013
Arizona.....	61, 410	662, 323	Illinois.....	705, 367	1, 410, 725
California.....	56, 757	658, 700	Indiana.....	19, 583	23, 552
Colorado.....	50, 492	480, 256	Kansas.....	42, 326	53, 809
Kansas.....	85, 042	826, 692	Kentucky.....	206, 865	284, 967
Idaho.....	118, 013	1, 415, 121	Missouri.....	111, 944	140, 665
Minnesota.....	38, 463	525, 265	New Mexico.....	23, 185	32, 459
Montana.....	143, 003	1, 712, 348	Oregon.....	273, 049	279, 213
Nebraska.....	54, 815	589, 966	Texas.....	343, 505	467, 290
North Dakota.....	61, 931	783, 548	Virginia.....	41, 719	56, 063
Oklahoma.....	40, 005	338, 355	All other States.....	36, 423	98, 587

TABLE 109.—HAY—ACREAGE, PRODUCTION, AND VALUE, BY DIVISIONS AND STATES: 1929 AND 1919

[A minus sign (—) denotes decrease]

DIVISION AND STATE	ACREAGE ¹			PRODUCTION ¹		
	1929	1919	Per cent of increase	1929	1919	Per cent of increase
United States.....	67,827,899	72,779,888	-6.8	Tons 85,289,764	Tons 90,355,540	-5.6
GEOGRAPHIC DIVISIONS:						
New England.....	2,772,121	3,381,095	-18.0	3,179,415	3,861,503	-17.7
Middle Atlantic.....	6,895,907	8,181,183	-15.7	8,648,344	10,159,859	-14.9
East North Central.....	13,880,787	14,204,086	-2.3	19,239,429	17,849,999	7.8
West North Central.....	24,425,810	26,570,517	-8.1	26,709,571	30,847,467	-13.4
South Atlantic.....	3,233,318	3,370,887	-4.1	3,187,436	3,342,374	-4.6
East South Central.....	3,363,017	3,419,269	-1.6	3,347,978	3,452,358	-3.0
West South Central.....	2,286,046	2,849,163	-19.8	2,682,512	3,602,104	-25.5
Mountain.....	7,213,347	6,479,390	11.3	10,884,886	9,469,375	14.9
Pacific.....	3,758,146	4,324,498	-13.1	7,401,193	7,770,501	-4.8
NEW ENGLAND:						
Maine.....	919,513	1,227,080	-25.1	884,740	1,206,323	-26.7
New Hampshire.....	329,655	449,459	-26.7	362,899	480,615	-24.5
Vermont.....	913,911	926,366	-1.3	1,141,206	1,211,240	-5.8
Massachusetts.....	325,456	421,533	-22.8	421,070	546,011	-22.9
Rhode Island.....	33,848	43,984	-23.0	43,311	54,522	-20.6
Connecticut.....	249,738	312,673	-20.1	326,189	362,792	-10.1
MIDDLE ATLANTIC:						
New York.....	4,096,681	4,987,520	-17.9	5,154,974	6,264,685	-17.7
New Jersey.....	228,492	291,739	-21.7	327,062	394,865	-17.2
Pennsylvania.....	2,570,134	2,901,924	-11.4	3,166,308	3,500,309	-9.5
EAST NORTH CENTRAL:						
Ohio.....	2,625,351	3,026,527	-13.3	3,456,552	3,716,036	-7.0
Indiana.....	1,919,638	2,013,983	-4.7	2,450,101	2,280,863	7.4
Illinois.....	2,917,631	3,014,762	-3.2	3,610,648	3,637,380	-0.7
Michigan.....	2,723,278	2,866,726	-5.0	3,495,495	3,172,012	10.2
Wisconsin.....	3,694,889	3,282,088	12.6	6,226,633	5,043,708	23.5
WEST NORTH CENTRAL:						
Minnesota.....	4,526,298	4,119,696	9.9	5,549,722	5,665,616	-2.0
Iowa.....	3,580,105	3,582,145	(²)	5,384,422	5,348,102	0.7
Missouri.....	3,670,705	2,867,380	28.0	3,564,805	3,358,316	6.1
North Dakota.....	2,887,540	3,702,323	-22.0	2,362,585	2,929,651	-19.4
South Dakota.....	3,487,953	4,556,639	-23.5	2,645,277	3,917,259	-32.5
Nebraska.....	4,320,908	4,798,363	-10.0	4,574,577	5,307,720	-13.8
Kansas.....	1,952,301	2,943,971	-33.7	2,628,183	4,320,803	-39.2
SOUTH ATLANTIC:						
Delaware.....	64,784	70,996	-8.7	82,485	88,857	-7.2
Maryland.....	370,117	385,200	-3.9	474,940	444,894	6.8
District of Columbia.....	441	507	-13.0	881	845	4.3
Virginia.....	925,249	856,257	8.1	980,737	944,693	3.8
West Virginia.....	719,393	701,236	2.6	744,480	692,852	7.5
North Carolina.....	544,409	472,421	15.2	500,741	449,298	11.4
South Carolina.....	207,997	333,801	-37.7	149,765	274,816	-45.5
Georgia.....	337,583	460,332	-26.7	216,682	375,010	-42.2
Florida.....	63,345	89,937	-29.6	36,725	71,109	-48.4
EAST SOUTH CENTRAL:						
Kentucky.....	1,274,534	1,073,222	18.8	1,306,228	1,085,318	20.4
Tennessee.....	1,327,853	1,382,067	-3.9	1,298,808	1,401,646	-7.3
Alabama.....	444,596	530,226	-16.1	333,657	443,525	-24.8
Mississippi.....	316,034	433,754	-27.1	409,285	521,869	-21.6
WEST SOUTH CENTRAL:						
Arkansas.....	637,389	759,658	-16.1	675,342	771,853	-12.5
Louisiana.....	161,153	196,521	-18.0	216,217	247,999	-12.8
Oklahoma.....	886,715	1,148,976	-22.8	1,139,961	1,582,623	-28.0
Texas.....	600,789	744,908	-19.2	650,992	999,629	-34.9
MOUNTAIN:						
Montana.....	2,077,426	1,608,836	29.1	2,235,052	1,334,336	67.5
Idaho.....	1,150,735	1,169,871	-1.6	2,332,919	2,247,758	3.8
Wyoming.....	1,035,093	1,795,640	30.1	1,212,804	873,685	38.8
Colorado.....	1,618,574	1,637,741	-1.2	2,562,530	2,702,462	-5.2
New Mexico.....	173,487	223,621	-22.4	321,921	394,007	-18.3
Arizona.....	121,442	152,600	-20.4	302,214	393,156	-23.1
Utah.....	672,667	538,295	25.0	1,372,709	978,332	40.3
Nevada.....	363,923	352,786	3.2	544,737	545,639	-0.2
PACIFIC:						
Washington.....	822,851	1,008,871	-18.4	1,474,663	1,750,420	-15.8
Oregon.....	1,105,691	1,177,215	-6.1	1,827,537	1,908,393	-4.2
California.....	1,829,604	2,138,412	-14.4	4,098,993	4,111,688	-0.3

¹ Not including sorghums cut for silage, hay, or fodder (heads not cut off or threshed).² Less than one-tenth of 1 per cent decrease.

TABLE 109.—HAY—ACREAGE, PRODUCTION, AND VALUE, BY DIVISIONS AND STATES: 1929 AND 1919—Continued

DIVISION AND STATE	AVERAGE YIELD PER ACRE		VALUE		AVERAGE VALUE PER TON	
	1929	1919	1929	1919	1929	1919
	Tons 1.26	Tons 1.24	\$988,436,875	\$1,953,149,124	\$11.59	\$21.62
United States.....						
GEOGRAPHIC DIVISIONS:						
New England.....	1.15	1.14	39,430,491	96,309,865	12.40	24.94
Middle Atlantic.....	1.25	1.24	111,193,812	249,060,888	12.86	24.51
East North Central.....	1.39	1.26	207,366,222	427,758,698	10.78	23.95
West North Central.....	1.09	1.16	254,408,398	521,108,598	9.52	16.89
South Atlantic.....	0.99	0.99	51,708,691	96,356,002	16.22	28.83
East South Central.....	1.00	1.01	55,941,471	99,847,621	16.71	28.92
West South Central.....	1.17	1.26	33,511,982	80,089,389	12.49	22.23
Mountain.....	1.51	1.46	121,493,860	208,524,482	11.16	22.02
Pacific.....	1.97	1.80	113,381,948	174,093,581	15.32	22.40
NEW ENGLAND:						
Maine.....	0.96	0.98	9,340,437	28,321,975	10.56	23.48
New Hampshire.....	1.10	1.07	4,461,389	12,388,144	12.29	25.78
Vermont.....	1.25	1.31	12,024,075	25,714,465	11.06	21.23
Massachusetts.....	1.29	1.30	6,679,892	16,942,627	15.86	31.03
Rhode Island.....	1.28	1.24	822,552	1,851,027	18.99	33.95
Connecticut.....	1.31	1.16	5,495,546	11,091,627	16.85	30.57
MIDDLE ATLANTIC:						
New York.....	1.26	1.26	63,015,823	143,962,495	12.22	22.98
New Jersey.....	1.43	1.35	5,903,214	11,320,102	18.05	28.67
Pennsylvania.....	1.23	1.21	42,274,775	93,778,291	13.35	20.79
EAST NORTH CENTRAL:						
Ohio.....	1.32	1.23	35,035,578	94,431,119	10.14	25.41
Indiana.....	1.28	1.13	25,693,845	54,978,796	10.49	24.10
Illinois.....	1.24	1.21	41,634,864	87,726,056	11.53	24.12
Michigan.....	1.28	1.11	38,364,852	79,194,473	10.98	24.97
Wisconsin.....	1.69	1.54	66,637,083	111,428,254	10.70	22.09
WEST NORTH CENTRAL:						
Minnesota.....	1.23	1.38	56,993,696	83,335,911	10.27	14.71
Iowa.....	1.50	1.49	54,863,792	107,990,944	10.19	20.19
Missouri.....	0.97	1.17	38,364,822	72,916,293	10.76	21.71
North Dakota.....	0.82	0.79	18,237,857	40,074,635	7.72	15.73
South Dakota.....	0.76	0.86	22,129,439	58,554,150	8.37	14.95
Nebraska.....	1.06	1.11	38,493,511	84,450,146	8.42	15.91
Kansas.....	1.35	1.47	23,323,281	67,792,519	9.64	15.69
SOUTH ATLANTIC:						
Delaware.....	1.27	1.25	1,304,672	2,539,905	15.82	28.58
Maryland.....	1.28	1.15	6,924,330	12,278,466	14.53	27.60
District of Columbia.....	2.00	1.67	15,197	24,947	17.25	29.52
Virginia.....	1.06	1.10	15,945,255	27,173,207	16.26	28.77
West Virginia.....	1.03	0.99	10,802,900	19,260,770	14.51	27.80
North Carolina.....	0.92	0.95	9,637,863	13,452,418	18.05	29.94
South Carolina.....	0.72	0.82	3,013,348	8,419,530	20.12	30.64
Georgia.....	0.64	0.81	3,984,223	11,177,826	18.39	29.81
Florida.....	0.58	0.79	680,903	2,026,933	18.54	28.50
EAST SOUTH CENTRAL:						
Kentucky.....	1.02	1.01	20,212,182	31,680,480	15.47	29.47
Tennessee.....	0.98	1.01	22,337,041	42,261,210	17.20	30.15
Alabama.....	0.75	0.84	6,351,423	11,827,525	19.04	26.67
Mississippi.....	1.30	1.20	7,040,825	13,778,406	17.20	26.40
WEST SOUTH CENTRAL:						
Arkansas.....	1.06	1.02	9,569,634	19,221,678	14.17	24.90
Louisiana.....	1.34	1.26	3,477,250	6,674,757	16.08	26.91
Oklahoma.....	1.29	1.38	11,794,534	31,003,087	10.35	19.59
Texas.....	1.08	1.34	8,671,164	23,189,867	13.32	23.20
MOUNTAIN:						
Montana.....	1.08	0.83	25,634,975	35,419,815	11.47	26.54
Idaho.....	2.03	1.92	25,524,861	49,895,421	10.91	22.20
Wyoming.....	1.17	1.10	12,476,076	20,133,534	10.29	23.04
Colorado.....	1.58	1.65	26,721,575	50,074,525	10.43	18.53
New Mexico.....	1.86	1.76	4,599,890	8,541,119	14.29	21.68
Arizona.....	2.49	2.58	5,334,524	9,428,757	17.65	23.98
Utah.....	2.04	1.82	14,685,475	24,093,243	10.70	24.63
Nevada.....	1.50	1.55	6,516,484	10,938,068	11.96	20.05
PACIFIC:						
Washington.....	1.79	1.74	23,736,482	44,068,624	16.10	25.18
Oregon.....	1.65	1.62	24,348,431	38,672,162	13.32	20.26
California.....	2.24	1.92	65,297,035	91,352,795	15.93	22.22

TABLE 110.—HAY AND FORAGE—ACREAGE OF THE DIFFERENT CROPS, BY DIVISIONS AND STATES, 1929

DIVISION AND STATE	All hay and forage	HAY CROPS				
		Total	Timothy and (or) timothy and clover mixed	Red, alsike, and mam- moth clover	Sweet, crimson, and Japan clover	Alfalfa
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
United States.....	82,487,990	67,827,898	25,547,279	4,202,607	1,410,198	11,515,811
GEOGRAPHIC DIVISIONS:						
New England.....	2,914,162	2,772,121	1,830,112	37,369	3,010	29,260
Middle Atlantic.....	7,442,820	6,895,307	5,424,794	373,955	25,173	307,905
East North Central.....	16,829,927	13,880,787	8,642,867	2,063,802	184,914	1,425,758
West North Central.....	30,069,829	24,425,810	6,216,521	1,252,340	694,646	4,338,978
South Atlantic.....	3,632,158	3,233,318	1,351,118	118,961	57,018	90,513
East South Central.....	3,742,968	3,363,017	875,141	214,986	274,633	147,689
West South Central.....	5,277,794	2,286,046	142,020	17,836	63,775	293,155
Mountain.....	7,905,531	7,213,347	777,462	49,654	100,092	3,609,548
Pacific.....	3,852,801	3,758,146	277,244	73,704	6,937	1,273,005
NEW ENGLAND:						
Maine.....	930,042	919,513	603,469	11,019	704	8,729
New Hampshire.....	339,142	329,655	192,789	2,459	299	2,778
Vermont.....	967,252	913,911	680,707	13,721	861	6,805
Massachusetts.....	354,634	325,456	210,756	3,894	572	4,480
Rhode Island.....	39,889	33,848	20,573	718	58	473
Connecticut.....	283,203	249,738	121,818	5,558	486	5,995
MIDDLE ATLANTIC:						
New York.....	4,535,083	4,096,681	3,098,424	215,621	13,384	190,075
New Jersey.....	265,863	228,492	157,219	6,716	1,276	25,586
Pennsylvania.....	2,841,874	2,570,134	2,170,151	151,618	10,513	92,244
EAST NORTH CENTRAL:						
Ohio.....	3,001,271	2,625,351	1,903,347	380,374	36,522	190,261
Indiana.....	2,219,662	1,919,638	1,074,257	376,945	26,888	159,285
Illinois.....	3,449,549	2,917,631	1,370,021	537,983	39,852	201,021
Michigan.....	3,204,880	2,723,278	1,699,732	338,071	55,866	524,657
Wisconsin.....	4,864,565	3,694,889	2,595,510	430,429	25,786	350,534
WEST NORTH CENTRAL:						
Minnesota.....	5,814,108	4,526,298	1,329,897	140,345	117,619	702,578
Iowa.....	4,250,920	3,580,105	2,059,304	643,686	89,778	455,709
Missouri.....	3,300,122	3,670,705	2,456,137	335,792	32,016	145,714
North Dakota.....	3,542,676	2,887,540	60,125	8,004	288,885	287,080
South Dakota.....	4,384,046	3,487,953	67,018	4,940	67,799	879,190
Nebraska.....	4,791,811	4,320,908	117,713	58,049	77,468	1,139,085
Kansas.....	3,586,146	1,952,301	126,327	55,524	21,081	729,622
SOUTH ATLANTIC:						
Delaware.....	68,253	64,784	31,580	3,648	9,024	5,308
Maryland.....	403,178	370,117	288,975	15,744	8,225	21,262
District of Columbia.....	737	441	101	4	---	140
Virginia.....	1,018,441	925,249	457,503	51,727	15,274	42,168
West Virginia.....	742,834	719,393	516,321	10,635	1,673	9,894
North Carolina.....	630,524	544,409	54,210	35,937	20,884	5,535
South Carolina.....	261,304	207,997	334	80	711	1,852
Georgia.....	434,979	337,583	1,938	1,056	1,074	4,304
Florida.....	71,908	63,345	156	130	153	50
EAST SOUTH CENTRAL:						
Kentucky.....	1,464,826	1,274,534	511,946	114,777	38,073	98,355
Tennessee.....	1,433,570	1,327,853	357,696	98,018	150,343	22,249
Alabama.....	494,077	444,596	4,496	1,216	6,124	3,771
Mississippi.....	350,495	316,034	1,003	975	80,093	23,314
WEST SOUTH CENTRAL:						
Arkansas.....	776,130	637,389	113,726	15,096	30,661	49,340
Louisiana.....	175,462	161,153	3,214	311	24,062	11,811
Oklahoma.....	1,663,145	886,715	22,035	1,744	7,181	181,785
Texas.....	2,663,057	600,789	3,045	685	1,871	50,219
MOUNTAIN:						
Montana.....	2,131,807	2,077,426	265,051	6,652	70,162	740,065
Idaho.....	1,158,793	1,150,735	144,569	36,518	2,830	766,445
Wyoming.....	1,055,429	1,035,093	111,050	2,681	10,076	397,933
Colorado.....	2,035,743	1,618,574	179,050	2,144	14,320	809,976
New Mexico.....	342,973	173,487	10,656	138	599	101,597
Arizona.....	138,194	121,442	545	47	277	96,058
Utah.....	678,317	672,667	32,175	568	1,616	550,706
Nevada.....	364,275	363,923	34,366	906	212	146,768
PACIFIC:						
Washington.....	844,601	822,851	160,563	16,852	2,714	228,524
Oregon.....	1,140,394	1,105,691	76,098	52,816	3,242	249,535
California.....	1,867,806	1,829,604	40,183	4,036	981	794,946

TABLE 110.—HAY AND FORAGE—ACREAGE OF THE DIFFERENT CROPS, BY DIVISIONS AND STATES, 1929—Continued

DIVISION AND STATE	HAY CROPS—continued				FORAGE CROPS			
	Other tame grasses	Small grains cut for hay	Annual legumes saved for hay	Wild, salt, or prairie grasses	Corn for silage	Sorghums for silage, hay, and fodder	Corn cut for fodder	Root crops for forage
United States.....	Acres 5,362,653	Acres 3,204,965	Acres 3,067,710	Acres 13,516,676	Acres 4,003,539	Acres 4,355,919	Acres 6,263,881	Acres 14,752
GEOGRAPHIC DIVS.:								
New England.....	801,698	37,317	7,622	25,733	116,035	344	25,310	352
Middle Atlantic.....	613,895	55,786	16,866	66,933	596,846	795	149,376	496
E. N. Central.....	624,184	100,617	585,256	253,389	1,826,650	3,167	1,116,620	2,703
W. N. Central.....	879,735	640,333	338,776	10,064,481	1,151,210	1,064,549	4,025,290	2,970
South Atlantic.....	409,431	123,527	1,008,887	73,863	124,433	43,342	230,940	125
E. S. Central.....	890,089	113,973	703,520	142,986	52,631	98,203	220,084	33
W. S. Central.....	489,214	127,794	320,531	831,721	23,892	2,735,162	232,547	147
Mountain.....	396,201	599,867	20,039	1,660,484	61,484	405,423	224,496	781
Pacific.....	258,206	1,405,751	66,213	397,086	52,358	4,934	30,218	7,145
NEW ENGLAND:								
Maine.....	286,143	2,761	2,720	3,968	7,209	147	3,100	64
New Hampshire.....	122,998	3,550	1,076	3,706	7,453	5	2,002	27
Vermont.....	183,665	20,692	1,716	5,744	44,566	111	8,572	92
Massachusetts.....	92,972	4,242	1,196	7,344	22,871	34	6,195	78
Rhode Island.....	10,414	1,001	164	417	4,594	22	1,399	26
Connecticut.....	105,506	5,071	750	4,554	29,342	25	4,033	65
MIDDLE ATLANTIC:								
New York.....	402,471	39,173	5,452	42,081	340,063	635	97,443	261
New Jersey.....	12,804	9,315	2,704	12,872	29,724	69	7,497	81
Pennsylvania.....	108,620	7,298	8,710	11,980	227,069	91	44,436	154
E. N. CENTRAL:								
Ohio.....	21,833	20,843	69,030	3,141	180,011	437	195,419	53
Indiana.....	47,769	30,096	195,985	8,413	132,733	546	166,738	7
Illinois.....	423,991	16,166	305,601	22,996	243,137	1,957	286,808	16
Michigan.....	56,041	12,980	4,890	31,041	296,810	111	274,165	516
Wisconsin.....	74,550	20,532	9,750	187,798	973,950	116	193,490	2,111
W. N. CENTRAL:								
Minnesota.....	285,720	49,691	4,986	1,889,462	456,812	1,375	826,829	2,794
Iowa.....	39,073	27,209	43,177	222,169	248,075	2,794	419,889	57
Missouri.....	210,384	94,063	273,449	123,150	65,618	89,036	474,748	15
North Dakota.....	125,986	333,071	3,362	1,781,027	70,276	5,173	579,663	24
South Dakota.....	49,252	78,256	1,449	2,340,049	56,691	15,269	824,119	14
Nebraska.....	98,380	37,873	2,330	2,790,010	69,474	134,170	267,212	47
Kansas.....	70,940	20,170	10,023	918,614	184,204	816,732	632,830	19
SOUTH ATLANTIC:								
Delaware.....	1,887	723	10,338	2,276	2,761	-----	705	3
Maryland.....	6,194	3,273	25,495	949	25,979	113	6,906	63
Dist. of Columbia.....	37	39	120	-----	237	-----	59	-----
Virginia.....	80,113	22,442	247,271	8,751	54,469	2,467	36,236	20
West Virginia.....	133,451	18,675	23,171	5,573	15,755	320	7,347	19
North Carolina.....	82,905	53,163	269,010	22,765	11,839	8,567	65,699	10
South Carolina.....	28,656	10,681	154,983	10,700	3,857	9,444	39,996	10
Georgia.....	61,151	13,753	235,810	18,497	7,324	22,062	68,010	-----
Florida.....	15,037	778	42,689	4,352	2,212	369	5,982	-----
E. S. CENTRAL:								
Kentucky.....	338,761	45,105	112,323	15,194	26,858	24,690	138,738	6
Tennessee.....	356,204	52,554	242,557	48,232	19,374	33,440	52,882	21
Alabama.....	107,363	13,725	266,322	41,579	4,475	20,100	24,906	-----
Mississippi.....	87,761	2,589	82,318	37,981	1,924	19,973	12,558	6
W. S. CENTRAL:								
Arkansas.....	132,168	42,013	112,970	141,415	2,278	50,234	86,221	8
Louisiana.....	36,835	1,054	66,326	17,540	1,986	2,515	9,808	-----
Oklahoma.....	124,057	25,248	42,972	481,693	11,789	693,664	70,933	44
Texas.....	196,154	59,479	98,263	191,073	7,839	1,988,749	65,585	95
MOUNTAIN:								
Montana.....	61,066	295,537	904	637,989	1,544	865	51,896	76
Idaho.....	24,047	80,204	679	95,443	4,032	34	3,803	189
Wyoming.....	135,151	56,679	772	320,751	1,317	2,336	16,592	91
Colorado.....	111,503	123,206	16,774	361,601	46,430	243,849	126,592	298
New Mexico.....	14,072	22,724	617	23,084	2,415	149,540	17,514	17
Arizona.....	4,792	12,738	16	6,969	3,304	8,480	4,944	24
Utah.....	14,465	4,456	151	68,530	2,249	282	3,033	86
Nevada.....	31,105	4,323	126	146,117	193	37	122	-----
PACIFIC:								
Washington.....	49,555	325,368	8,422	30,853	9,726	35	10,340	1,649
Oregon.....	99,302	337,908	52,627	233,763	22,105	91	11,152	1,355
California.....	109,349	742,475	5,164	132,470	20,527	4,808	8,726	4,141

TABLE 111.—HAY AND FORAGE—PRODUCTION OF THE DIFFERENT CROPS, BY DIVISIONS AND STATES, 1929

DIVISION AND STATE	All hay and forage ¹	HAY CROPS				
		Total	Timothy and (or) timothy and clover mixed	Red, alsike, and mammoth clovers	Sweet, crimson, and Japan clovers	Alfalfa
	Tons	Tons	Tons	Tons	Tons	Tons
United States.....	121,024,992	85,280,764	31,485,896	6,221,662	1,612,441	23,493,505
GEOGRAPHIC DIVISIONS:						
New England.....	4,306,558	3,179,415	2,239,806	61,095	4,653	52,495
Middle Atlantic.....	13,623,827	8,648,344	6,709,785	559,599	36,308	579,973
East North Central.....	32,615,212	19,239,429	11,509,873	3,150,029	246,136	2,769,462
West North Central.....	36,515,693	26,709,571	6,946,417	1,813,717	776,200	7,636,123
South Atlantic.....	4,209,881	3,187,436	1,508,871	145,451	73,251	176,369
East South Central.....	3,879,100	3,347,978	909,548	233,875	293,319	270,907
West South Central.....	6,221,970	2,682,512	142,509	18,284	71,893	664,711
Mountain.....	11,733,495	10,884,886	1,022,915	69,843	99,177	7,355,647
Pacific.....	7,919,256	7,401,193	496,172	139,769	11,504	3,987,818
NEW ENGLAND:						
Maine.....	952,622	884,740	623,165	15,271	911	9,135
New Hampshire.....	444,592	362,899	230,973	4,295	444	5,259
Vermont.....	1,568,123	1,141,206	884,253	23,863	1,400	13,675
Massachusetts.....	634,721	421,070	294,913	6,764	925	9,272
Rhode Island.....	86,316	43,311	29,323	1,145	156	911
Connecticut.....	620,179	326,189	177,174	9,757	817	14,243
MIDDLE ATLANTIC:						
New York.....	8,082,986	5,154,974	3,874,295	351,148	19,765	360,164
New Jersey.....	579,077	327,062	212,214	10,760	1,831	50,917
Pennsylvania.....	4,961,764	3,166,308	2,623,276	227,691	14,712	168,892
EAST NORTH CENTRAL:						
Ohio.....	4,836,751	3,456,552	2,359,636	545,775	43,444	368,967
Indiana.....	3,358,520	2,450,101	1,297,645	499,567	32,757	295,602
Illinois.....	5,333,370	3,610,648	1,665,339	778,057	51,712	440,663
Michigan.....	5,202,776	3,495,495	1,997,612	482,292	71,871	846,090
Wisconsin.....	13,883,795	6,226,633	4,189,641	844,338	46,352	818,140
WEST NORTH CENTRAL:						
Minnesota.....	8,943,623	5,549,722	1,667,184	232,727	132,720	1,366,578
Iowa.....	7,501,402	5,384,422	2,698,935	1,033,352	108,023	1,158,437
Missouri.....	4,058,981	3,564,805	2,196,867	390,576	35,774	284,669
North Dakota.....	2,572,386	2,362,585	48,233	8,462	321,736	329,634
South Dakota.....	2,976,504	2,645,277	65,255	5,333	70,791	1,083,100
Nebraska.....	5,138,584	4,574,577	135,731	76,555	83,734	2,089,045
Kansas.....	5,324,208	2,628,183	134,142	66,412	23,422	1,324,660
SOUTH ATLANTIC:						
Delaware.....	103,441	82,485	34,968	4,809	14,221	10,379
Maryland.....	691,505	474,940	352,430	22,471	12,544	41,305
District of Columbia.....	3,065	881	144	3	---	468
Virginia.....	1,428,714	980,737	525,166	63,996	17,944	83,548
West Virginia.....	873,486	744,480	539,064	14,393	2,168	17,661
North Carolina.....	589,851	500,741	53,987	38,487	24,534	11,162
South Carolina.....	188,321	149,765	320	84	741	3,639
Georgia.....	280,886	216,682	1,968	1,132	994	8,138
Florida.....	50,612	36,725	224	76	105	69
EAST SOUTH CENTRAL:						
Kentucky.....	1,541,125	1,306,228	528,396	127,454	42,723	165,464
Tennessee.....	1,490,022	1,298,808	376,284	103,841	148,437	43,667
Alabama.....	387,892	333,657	3,738	1,174	5,146	6,050
Mississippi.....	460,061	409,285	1,130	1,406	97,013	55,726
WEST SOUTH CENTRAL:						
Arkansas.....	754,932	675,342	109,958	14,888	32,159	102,811
Louisiana.....	234,172	216,217	4,584	345	29,673	29,136
Oklahoma.....	2,121,774	1,139,961	24,613	2,148	7,884	412,066
Texas.....	3,111,092	650,992	3,354	903	2,177	120,698
MOUNTAIN:						
Montana.....	2,243,720	2,235,052	305,140	8,064	63,311	1,126,320
Idaho.....	2,370,116	2,332,919	184,146	52,537	4,092	1,869,923
Wyoming.....	1,225,520	1,212,804	135,709	3,342	10,779	615,664
Colorado.....	3,069,398	2,562,530	285,340	3,453	16,921	1,678,976
New Mexico.....	524,287	321,921	13,358	307	707	245,179
Arizona.....	351,944	302,214	723	62	400	269,825
Utah.....	1,401,851	1,372,709	54,103	927	2,614	1,213,525
Nevada.....	546,659	544,737	44,396	1,156	353	336,235
PACIFIC:						
Washington.....	1,585,688	1,474,663	319,386	35,696	4,888	558,008
Oregon.....	1,986,025	1,827,537	117,599	94,702	5,182	635,990
California.....	4,347,543	4,098,993	59,187	9,371	1,434	2,793,820

¹ Does not include the production of corn for fodder, not reported in 1930.

TABLE 111.—HAY AND FORAGE—PRODUCTION OF THE DIFFERENT CROPS, BY DIVISIONS AND STATES, 1929—Continued

DIVISION AND STATE	HAY CROPS—continued				FORAGE CROPS		
	Other tame grasses	Small grains cut for hay	Annual legumes saved for hay	Wild, salt, or prairie grasses	Corn for silage	Sorghums for silage, hay, or fodder	Root crops for forage
United States	<i>Tons</i> 5, 130, 437,	<i>Tons</i> 3, 433, 253	<i>Tons</i> 2, 935, 402	<i>Tons</i> 10, 568, 143	<i>Tons</i> 29, 172, 181	<i>Tons</i> 6, 399, 385	<i>Tons</i> 172, 662
GEOGRAPHIC DIVISIONS.							
New England.....	720, 981	67, 689	8, 058	24, 598	1, 123, 164	1, 475	2, 504
Middle Atlantic.....	556, 285	90, 956	22, 627	62, 811	4, 968, 858	1, 800	4, 825
East North Central.....	461, 423	102, 563	741, 060	258, 883	13, 343, 443	5, 706	26, 634
West North Central.....	930, 297	523, 418	359, 118	7, 724, 281	7, 576, 010	2, 202, 680	27, 432
South Atlantic.....	368, 315	130, 115	716, 222	68, 842	950, 507	71, 304	634
East South Central.....	768, 103	91, 881	647, 847	132, 498	335, 511	195, 484	127
West South Central.....	530, 562	113, 685	281, 372	850, 496	117, 936	3, 420, 458	1, 064
Mountain.....	402, 293	484, 544	26, 693	1, 423, 774	353, 507	480, 993	8, 109
Pacific.....	392, 198	1, 828, 402	132, 365	+12, 965	403, 245	13, 485	101, 323
NEW ENGLAND:							
Maine.....	224, 766	5, 256	2, 422	3, 814	66, 957	499	426
New Hampshire.....	110, 786	6, 861	1, 139	3, 112	81, 466	13	214
Vermont.....	172, 491	38, 567	2, 024	4, 928	125, 624	660	638
Massachusetts.....	93, 075	7, 777	1, 225	7, 119	212, 914	136	601
Rhode Island.....	9, 463	1, 618	364	311	42, 783	39	183
Connecticut.....	110, 400	7, 610	924	5, 264	293, 420	128	442
MIDDLE ATLANTIC:							
New York.....	440, 062	65, 824	6, 441	37, 275	2, 921, 935	1, 515	2, 562
New Jersey.....	15, 820	14, 875	3, 595	17, 050	251, 478	102	435
Pennsylvania.....	100, 403	10, 257	12, 591	8, 486	1, 793, 445	183	1, 828
EAST NORTH CENTRAL:							
Ohio.....	19, 958	18, 949	97, 443	2, 380	1, 378, 904	840	395
Indiana.....	41, 634	27, 160	247, 291	8, 445	907, 152	1, 220	47
Illinois.....	262, 516	14, 413	376, 860	21, 088	1, 719, 593	2, 966	133
Michigan.....	49, 144	14, 771	5, 183	28, 532	1, 704, 079	208	2, 901
Wisconsin.....	88, 171	27, 270	14, 283	198, 438	7, 633, 655	352	23, 155
WEST NORTH CENTRAL:							
Minnesota.....	325, 267	40, 955	6, 632	1, 777, 659	3, 364, 490	3, 655	25, 761
Iowa.....	48, 758	31, 884	65, 494	239, 539	2, 108, 063	8, 352	565
Missouri.....	183, 646	78, 097	208, 669	126, 507	346, 619	147, 493	64
North Dakota.....	109, 962	256, 706	3, 137	1, 284, 715	204, 651	5, 033	117
South Dakota.....	48, 747	55, 953	1, 598	1, 314, 430	310, 251	20, 878	95
Nebraska.....	119, 321	37, 785	3, 205	2, 028, 901	341, 812	221, 550	645
Kansas.....	94, 596	22, 038	10, 383	952, 530	900, 121	1, 795, 719	185
SOUTH ATLANTIC:							
Delaware.....	2, 255	1, 055	12, 316	2, 482	20, 936	-----	20
Maryland.....	5, 929	4, 809	34, 601	851	216, 019	242	304
District of Columbia.....	74	64	128	-----	2, 184	-----	-----
Virginia.....	75, 583	24, 457	182, 805	7, 238	443, 672	4, 182	123
West Virginia.....	119, 530	15, 997	30, 601	4, 466	128, 330	570	106
North Carolina.....	82, 193	61, 709	203, 331	25, 338	73, 792	15, 291	27
South Carolina.....	20, 378	10, 107	106, 635	7, 863	19, 811	18, 691	51
Georgia.....	48, 866	11, 268	127, 678	16, 638	32, 957	31, 247	-----
Florida.....	13, 507	649	18, 129	3, 966	12, 806	1, 081	-----
EAST SOUTH CENTRAL:							
Kentucky.....	262, 297	37, 437	128, 625	13, 832	180, 659	54, 197	41
Tennessee.....	293, 916	40, 672	251, 860	40, 131	119, 997	71, 158	59
Alabama.....	106, 172	11, 148	164, 063	36, 166	23, 039	31, 196	-----
Mississippi.....	105, 718	2, 624	103, 299	42, 369	11, 816	38, 933	27
WEST SOUTH CENTRAL:							
Arkansas.....	130, 023	32, 704	105, 211	147, 588	11, 099	68, 441	50
Louisiana.....	46, 469	1, 120	83, 210	21, 680	12, 805	5, 159	-----
Oklahoma.....	140, 600	24, 741	38, 303	489, 606	56, 811	924, 521	481
Texas.....	213, 470	55, 120	54, 648	200, 622	37, 221	2, 422, 346	533
MOUNTAIN:							
Montana.....	53, 201	172, 597	903	505, 516	7, 158	655	855
Idaho.....	27, 062	96, 985	1, 091	97, 083	34, 672	51	2, 474
Wyoming.....	134, 186	47, 319	776	265, 029	9, 273	2, 942	501
Colorado.....	113, 762	115, 087	22, 935	326, 051	233, 380	270, 556	2, 682
New Mexico.....	15, 114	26, 690	488	20, 078	14, 694	187, 548	124
Arizona.....	8, 585	16, 439	33	6, 157	25, 665	23, 900	165
Utah.....	20, 207	4, 550	332	76, 451	26, 897	937	1, 308
Nevada.....	30, 176	4, 877	185	127, 409	1, 818	104	-----
PACIFIC:							
Washington.....	83, 827	418, 733	18, 757	35, 368	87, 262	192	23, 571
Oregon.....	149, 782	481, 308	107, 296	235, 678	139, 932	173	18, 383
California.....	158, 589	928, 361	6, 312	141, 919	170, 051	13, 120	59, 379

TABLE 112.—POTATOES (IRISH OR WHITE)—ACREAGE AND PRODUCTION, BY DIVISIONS AND STATES: 1929 AND 1924

[A minus sign (—) denotes decrease. Per cent not shown when base is less than 100]

DIVISION AND STATE	ACREAGE			PRODUCTION			AVERAGE YIELD PER ACRE	
	1929	1924	Per cent of in-crease	1929	1924	Per cent of in-crease	1929	1924
				<i>Bushels</i>	<i>Bushels</i>		<i>Bush-els</i>	<i>Bush-els</i>
United States.....	2,944,082	2,910,786	1.1	322,415,914	352,462,200	-8.5	109.5	121.1
Geographic Divisions:								
New England.....	204,703	192,794	6.2	52,561,541	47,460,636	10.7	256.8	246.2
Middle Atlantic.....	442,789	549,082	-19.4	46,935,403	69,564,497	-32.5	106.0	126.7
East North Central.....	639,801	672,028	-4.8	54,600,019	73,499,958	-25.7	85.3	109.4
West North Central.....	776,556	741,467	4.7	60,942,902	73,676,612	-17.3	78.5	99.4
South Atlantic.....	291,075	288,305	1.0	34,947,918	33,771,843	3.5	120.1	117.1
East South Central.....	118,202	95,189	24.2	10,089,080	7,768,959	29.9	85.4	81.0
West South Central.....	135,031	80,746	67.2	9,673,594	5,105,827	89.5	71.6	63.2
Mountain.....	227,320	171,811	32.3	35,623,628	24,321,822	46.5	156.7	141.6
Pacific.....	108,605	119,384	-9.0	17,041,829	17,292,046	-1.4	156.9	144.8
New England:								
Maine.....	162,396	135,402	19.9	47,441,580	40,121,881	18.2	292.1	206.3
New Hampshire.....	7,179	9,838	-27.0	1,030,327	1,365,812	-24.6	143.5	138.8
Vermont.....	13,874	18,507	-25.0	1,727,084	2,523,462	-31.5	124.5	136.4
Massachusetts.....	9,719	12,909	-24.7	992,273	1,686,390	-41.2	102.1	130.6
Rhode Island.....	1,865	2,110	-11.6	237,056	254,373	-6.8	127.1	120.6
Connecticut.....	9,670	14,028	-31.1	1,132,621	1,508,718	-24.9	117.1	107.6
Middle Atlantic:								
New York.....	212,400	285,586	-25.6	21,445,436	38,805,641	-44.7	101.0	135.9
New Jersey.....	36,963	62,201	-40.6	4,733,520	8,514,815	-44.4	128.1	136.9
Pennsylvania.....	193,426	201,295	-3.9	20,756,447	22,244,041	-6.7	107.3	110.5
East North Central:								
Ohio.....	104,490	97,106	7.6	10,031,954	8,165,213	22.9	96.0	84.1
Indiana.....	49,642	43,638	13.8	4,145,446	3,983,073	4.1	83.5	91.3
Illinois.....	46,721	56,852	-17.8	3,920,986	5,985,628	-34.6	83.9	105.5
Michigan.....	223,794	241,232	-7.2	15,911,088	28,871,597	-44.9	71.1	119.7
Wisconsin.....	215,154	233,200	-7.7	20,589,825	26,484,447	-22.3	95.7	113.6
West North Central:								
Minnesota.....	329,598	326,273	-1.0	25,416,966	36,384,534	-30.1	77.1	111.5
Iowa.....	76,885	78,245	-1.7	7,613,682	8,978,097	-15.2	99.0	114.7
Missouri.....	49,885	59,755	-7.2	3,926,305	4,978,329	-21.1	78.7	92.6
North Dakota.....	121,052	107,283	12.8	6,695,416	8,219,746	-18.5	55.3	76.6
South Dakota.....	55,940	59,189	5.2	4,169,943	4,025,091	3.6	74.5	75.7
Nebraska.....	100,908	81,329	24.1	9,350,327	6,801,877	37.5	92.7	83.6
Kansas.....	42,310	41,893	2.2	3,770,263	4,288,938	-12.1	89.1	103.6
South Atlantic:								
Delaware.....	4,234	5,627	-24.8	340,738	498,595	-31.7	80.5	88.6
Maryland.....	29,958	36,501	-17.9	3,366,152	3,408,106	-1.2	112.4	93.4
District of Columbia.....	61	72	-17.9	3,973	5,501	-27.8	65.1	76.4
Virginia.....	102,656	112,882	-9.1	15,244,216	17,134,931	-11.0	148.5	151.8
West Virginia.....	35,924	31,283	14.8	3,745,941	2,662,695	40.7	104.3	85.1
North Carolina.....	61,507	44,304	38.8	6,072,709	4,492,928	35.2	98.7	101.4
South Carolina.....	20,323	20,660	-1.6	2,580,248	2,398,280	7.6	127.0	116.1
Georgia.....	12,952	9,255	39.9	7,679,618	741,793	18.6	67.9	80.2
Florida.....	23,460	27,721	-15.4	2,714,323	2,429,014	11.7	115.7	87.6
East South Central:								
Kentucky.....	49,250	41,274	19.3	4,651,948	3,802,374	22.3	94.5	92.1
Tennessee.....	38,651	32,358	19.4	3,129,990	2,248,203	39.2	81.0	69.5
Alabama.....	21,256	16,695	27.8	1,609,525	1,438,529	11.9	75.7	86.2
Mississippi.....	9,045	4,842	86.8	697,617	279,853	149.3	77.1	57.8
West South Central:								
Arkansas.....	29,215	23,220	25.8	2,516,745	1,637,548	53.7	86.1	70.5
Louisiana.....	27,486	17,071	60.9	1,478,967	763,148	93.8	53.8	44.7
Oklahoma.....	38,564	23,389	64.9	2,904,666	1,537,052	89.0	75.3	65.7
Texas.....	39,786	17,057	133.3	2,773,216	1,168,079	137.4	69.7	68.5
Mountain:								
Montana.....	20,673	19,576	5.6	1,842,812	1,703,471	8.2	89.1	87.0
Idaho.....	76,609	60,694	26.2	14,304,596	10,147,181	41.0	186.7	167.2
Wyoming.....	19,952	10,391	92.0	1,834,305	932,510	96.7	91.9	89.7
Colorado.....	89,692	64,560	38.9	14,649,446	9,591,064	52.7	163.3	143.6
New Mexico.....	4,097	1,198	242.0	318,991	51,200	523.0	77.9	42.7
Arizona.....	1,807	2,061	-12.3	156,642	89,312	75.4	86.7	43.3
Utah.....	10,798	9,916	8.9	1,975,277	1,358,533	45.4	182.9	137.0
Nevada.....	3,692	3,415	8.1	541,559	448,551	20.7	146.7	131.3
Pacific:								
Washington.....	43,908	45,047	-2.5	7,188,337	6,715,134	7.0	163.7	149.1
Oregon.....	33,039	31,112	6.2	3,364,289	2,980,386	12.9	101.8	95.8
California.....	31,658	43,225	-26.8	6,489,203	7,596,526	-14.6	205.0	175.7

TABLE 113.—POTATOES (IRISH OR WHITE)—FARMS REPORTING, AND VALUE, BY DIVISIONS AND STATES: 1929 AND 1924

DIVISION AND STATE	FARMS REPORTING				VALUE		AVERAGE VALUE PER BUSHEL	
	Number		Per cent of all farms		1929	1924	1929	1924
	1929	1924	1929	1924				
United States.....	2,982,677	2,323,810	47.4	38.5	\$414,833,638	\$223,925,487	\$1.29	\$0.64
GEOGRAPHIC DIVISIONS:								
New England.....	77,335	97,409	61.9	61.1	64,463,956	21,397,151	1.23	0.45
Middle Atlantic.....	257,823	297,342	72.1	71.0	72,794,291	43,020,508	1.55	0.62
East North Central.....	644,361	597,967	66.7	56.9	73,728,251	39,085,654	1.35	0.53
West North Central.....	739,978	611,050	66.5	55.0	68,597,267	34,995,624	1.13	0.47
South Atlantic.....	442,363	269,026	41.8	24.3	45,020,629	37,015,789	1.29	1.10
East South Central.....	372,342	210,443	35.1	20.9	12,861,351	9,104,907	1.27	1.17
West South Central.....	320,133	134,280	29.0	13.2	11,430,351	6,877,516	1.18	1.35
Mountain.....	70,623	57,738	29.3	24.7	41,709,018	16,307,033	1.17	0.67
Pacific.....	57,719	48,555	22.1	18.3	24,228,524	16,121,305	1.42	0.93
NEW ENGLAND:								
Maine.....	27,688	30,709	71.0	61.4	56,046,960	14,857,601	1.18	0.37
New Hampshire.....	9,504	13,368	63.8	63.5	1,676,535	1,201,917	1.63	0.88
Vermont.....	17,186	20,645	69.0	74.3	2,519,990	1,943,063	1.46	0.77
Massachusetts.....	11,785	15,865	46.0	47.4	1,770,470	1,618,936	1.78	0.96
Rhode Island.....	1,756	2,009	52.9	52.9	426,700	251,829	1.80	0.90
Connecticut.....	9,416	14,753	54.8	63.5	2,023,301	1,523,805	1.79	1.01
MIDDLE ATLANTIC:								
New York.....	115,606	140,610	72.3	74.5	32,407,797	20,921,788	1.51	0.54
New Jersey.....	9,097	12,041	35.8	40.6	7,621,482	4,926,748	1.61	0.58
Pennsylvania.....	133,120	144,691	77.2	72.2	32,765,012	17,171,972	1.58	0.77
EAST NORTH CENTRAL:								
Ohio.....	138,581	116,123	63.2	47.5	15,477,956	7,711,625	1.64	0.94
Indiana.....	100,786	78,771	55.5	40.2	6,244,311	3,189,745	1.51	0.80
Illinois.....	128,450	115,881	59.9	51.4	5,304,782	4,918,595	1.35	0.82
Michigan.....	123,937	134,686	73.2	70.0	21,111,199	11,958,551	1.33	0.41
Wisconsin.....	152,598	152,506	84.0	79.0	25,590,003	11,307,138	1.24	0.43
WEST NORTH CENTRAL:								
Minnesota.....	147,777	133,496	79.8	70.9	27,777,060	11,337,180	1.09	0.31
Iowa.....	151,088	127,033	70.3	59.5	9,083,128	5,471,853	1.19	0.61
Missouri.....	153,664	134,527	60.0	51.6	4,837,150	4,510,372	1.23	0.91
North Dakota.....	55,905	45,547	71.7	60.0	7,647,247	3,332,080	1.14	0.41
South Dakota.....	52,716	40,492	63.4	50.9	4,690,403	1,925,602	1.12	0.48
Nebraska.....	91,173	71,426	70.4	55.9	10,349,147	4,525,886	1.11	0.67
Kansas.....	87,655	58,529	62.8	35.3	4,242,532	3,892,651	1.13	0.91
SOUTH ATLANTIC:								
Delaware.....	6,755	5,979	69.6	58.3	484,876	398,876	1.42	0.80
Maryland.....	29,755	25,963	68.9	63.0	4,611,931	2,876,980	1.37	0.84
District of Columbia.....	39	38	37.5	27.3	5,761	4,841	1.45	0.88
Virginia.....	114,740	81,182	67.3	41.9	18,642,804	16,186,458	1.22	0.94
West Virginia.....	69,086	60,259	83.6	66.7	5,057,826	2,873,506	1.35	1.08
North Carolina.....	132,771	67,375	47.5	23.8	6,992,206	5,208,693	1.15	1.16
South Carolina.....	32,422	8,241	20.5	4.8	3,202,698	3,710,523	1.24	1.55
Georgia.....	49,682	15,204	19.4	6.1	1,219,698	1,224,394	1.39	1.65
Florida.....	7,113	4,785	12.1	8.1	4,802,959	4,531,518	1.77	1.87
EAST SOUTH CENTRAL:								
Kentucky.....	136,618	93,593	55.4	36.2	5,700,661	3,890,914	1.23	1.02
Tennessee.....	129,945	81,708	52.9	32.3	3,780,125	2,603,878	1.20	1.16
Alabama.....	66,431	25,132	25.8	10.6	2,331,052	2,160,917	1.45	1.50
Mississippi.....	39,345	10,010	12.6	3.9	1,009,513	449,098	1.53	1.60
WEST SOUTH CENTRAL:								
Arkansas.....	101,154	61,334	41.7	27.6	2,818,434	2,043,074	1.12	1.25
Louisiana.....	36,092	11,214	22.4	8.5	2,056,651	1,080,132	1.39	1.42
Oklahoma.....	85,488	36,884	41.9	18.7	2,803,105	1,820,204	1.37	1.18
Texas.....	97,399	24,848	19.7	5.3	3,752,101	1,934,106	1.95	1.66
MOUNTAIN:								
Montana.....	21,687	19,253	45.7	41.0	2,927,514	1,611,408	1.59	0.95
Idaho.....	15,406	13,217	37.0	32.6	16,525,013	6,580,018	1.16	0.65
Wyoming.....	6,875	5,548	42.9	35.8	2,278,913	851,057	1.24	0.91
Colorado.....	15,043	10,445	25.1	18.0	16,273,906	5,893,219	1.11	0.56
New Mexico.....	1,444	579	4.6	1.8	418,331	79,135	1.31	1.55
Arizona.....	605	425	4.3	3.9	267,616	143,109	1.71	1.00
Utah.....	8,506	7,316	31.3	28.1	2,155,825	1,087,071	1.09	0.80
Nevada.....	1,057	955	30.7	24.6	801,900	562,016	1.59	1.25
PACIFIC:								
Washington.....	28,768	25,935	40.6	35.4	10,383,719	6,060,167	1.44	0.90
Oregon.....	22,557	18,211	40.9	32.6	4,890,104	3,120,902	1.45	1.05
California.....	6,394	4,409	4.7	3.2	8,954,701	6,940,236	1.38	0.91

TABLE 114.—SWEETPOTATOES AND YAMS—ACREAGE AND PRODUCTION, BY STATES: 1929 AND 1924

[A minus sign (—) denotes decrease]

STATE	ACREAGE			PRODUCTION			AVERAGE YIELD PER ACRE	
	1929	1924	Per cent of increase	1929	1924	Per cent of increase	1929	1924
United States.....	649, 847	466, 832	39. 2	<i>Bushels</i> 65, 193, 081	<i>Bushels</i> 37, 443, 870	74. 1	<i>Bushels</i> 100. 3	<i>Bushels</i> 80. 2
Alabama.....	68, 105	48, 443	40. 6	6, 601, 508	3, 573, 118	84. 8	96. 9	73. 8
Arkansas.....	22, 235	20, 537	8. 3	1, 863, 240	1, 657, 375	12. 4	83. 8	80. 7
California.....	8, 307	3, 466	139. 7	790, 635	278, 159	184. 2	95. 2	80. 3
Delaware.....	6, 106	4, 954	23. 3	884, 527	704, 073	25. 6	144. 9	142. 1
Florida.....	19, 753	19, 749	(1)	1, 796, 764	1, 657, 956	8. 4	91. 0	84. 0
Georgia.....	84, 855	79, 195	7. 1	7, 889, 447	6, 016, 916	31. 1	93. 0	76. 0
Illinois.....	4, 764	2, 999	58. 9	458, 523	263, 929	73. 7	96. 2	88. 0
Indiana.....	3, 160	1, 194	164. 7	338, 843	114, 896	238. 4	123. 1	96. 2
Kansas.....	3, 583	3, 411	5. 0	433, 384	373, 626	16. 0	121. 0	109. 5
Kentucky.....	14, 076	10, 719	31. 3	1, 266, 724	777, 248	63. 0	90. 0	72. 5
Louisiana.....	66, 579	38, 608	72. 4	4, 953, 138	1, 716, 034	188. 6	74. 4	44. 4
Maryland.....	8, 984	6, 683	34. 4	1, 629, 673	941, 314	73. 1	181. 4	140. 0
Mississippi.....	53, 412	28, 150	89. 7	6, 141, 197	1, 444, 532	325. 1	115. 0	51. 3
Missouri.....	9, 482	6, 225	52. 3	858, 010	597, 463	43. 6	90. 5	96. 0
New Jersey.....	12, 147	12, 441	—2. 4	1, 498, 799	1, 662, 610	—9. 9	123. 4	133. 6
New Mexico.....	1, 609	550	192. 5	251, 085	60, 391	315. 8	156. 1	109. 8
North Carolina.....	60, 352	51, 063	18. 2	6, 716, 596	4, 455, 480	50. 7	111. 3	87. 3
Oklahoma.....	15, 998	9, 296	72. 1	1, 334, 798	786, 547	69. 7	83. 4	84. 6
South Carolina.....	46, 776	34, 467	35. 7	5, 011, 099	2, 355, 681	112. 7	107. 1	68. 3
Tennessee.....	53, 542	26, 832	100. 7	5, 498, 467	2, 399, 353	129. 2	102. 1	89. 4
Texas.....	44, 652	24, 854	79. 7	3, 392, 764	1, 433, 217	136. 7	76. 0	57. 7
Virginia.....	35, 720	28, 595	24. 9	5, 042, 596	3, 856, 496	30. 8	141. 2	134. 9
All other States.....	5, 350	4, 401	21. 6	491, 274	317, 456	54. 8	91. 8	72. 1

¹ Less than one-tenth of 1 per cent.

TABLE 115.—SWEETPOTATOES AND YAMS—FARMS REPORTING, AND VALUE, BY STATES: 1929 AND 1924

STATE	FARMS REPORTING				VALUE		AVERAGE VALUE PER BUSHEL	
	Number		Per cent of all farms					
	1929	1924	1929	1924	1929	1924	1929	1924
United States.....	1, 126, 423	685, 054	17. 9	10. 8	\$67, 724, 969	\$53, 811, 800	\$1. 04	\$1. 44
Alabama.....	126, 125	83, 413	49. 0	35. 1	6, 447, 166	4, 814, 717	0. 98	1. 35
Arkansas.....	56, 417	41, 295	23. 3	18. 6	2, 290, 935	2, 536, 016	1. 23	1. 53
California.....	1, 316	664	1. 0	0. 5	1, 165, 411	810, 690	1. 47	2. 91
Delaware.....	4, 150	2, 994	42. 8	29. 2	850, 932	1, 056, 110	0. 96	1. 50
Florida.....	20, 672	18, 472	35. 1	31. 2	1, 874, 865	2, 286, 995	1. 04	1. 38
Georgia.....	116, 702	100, 558	45. 7	40. 4	8, 064, 572	7, 084, 904	1. 02	1. 18
Illinois.....	19, 341	6, 176	9. 0	2. 7	560, 577	388, 627	1. 22	1. 47
Indiana.....	11, 159	3, 183	6. 1	1. 6	563, 255	170, 563	1. 45	1. 48
Kansas.....	4, 542	3, 742	2. 7	2. 3	609, 133	501, 495	1. 41	1. 34
Kentucky.....	61, 262	41, 343	24. 9	16. 0	1, 560, 182	1, 161, 398	1. 23	1. 49
Louisiana.....	65, 316	25, 624	40. 5	19. 3	5, 168, 424	3, 277, 949	1. 04	1. 91
Maryland.....	8, 148	5, 949	18. 9	12. 1	1, 599, 256	1, 317, 839	0. 98	1. 40
Mississippi.....	107, 143	38, 533	34. 3	15. 0	6, 109, 050	2, 751, 890	0. 99	1. 91
Missouri.....	49, 008	20, 422	19. 1	7. 8	1, 099, 419	805, 631	1. 28	1. 35
New Jersey.....	3, 454	3, 018	13. 6	13. 2	2, 181, 959	2, 992, 699	1. 46	1. 80
New Mexico.....	337	159	1. 1	0. 5	404, 676	150, 980	1. 61	2. 50
North Carolina.....	130, 585	89, 782	46. 7	31. 7	6, 223, 560	5, 373, 085	0. 93	1. 21
Oklahoma.....	22, 388	10, 967	11. 0	5. 6	1, 528, 837	1, 271, 116	1. 15	1. 62
South Carolina.....	78, 092	56, 659	49. 4	32. 8	4, 307, 912	2, 697, 207	0. 86	1. 14
Tennessee.....	98, 125	53, 905	39. 9	21. 3	5, 642, 747	4, 154, 483	1. 03	1. 73
Texas.....	59, 801	27, 350	12. 1	5. 9	4, 001, 248	2, 601, 405	1. 18	1. 82
Virginia.....	58, 473	39, 611	34. 3	20. 4	4, 646, 629	5, 051, 941	0. 92	1. 31
All other States.....	23, 867	10, 335	1. 1	0. 5	824, 224	555, 070	1. 68	1. 75

TABLE 116.—VEGETABLES HARVESTED FOR SALE—FARMS REPORTING, ACREAGE, AND VALUE OF SPECIFIED VEGETABLES, FOR THE UNITED STATES: 1929 AND 1919

[Vegetables other than potatoes and sweetpotatoes]

ITEM	1929			1919		
	Farms reporting	Acreage	Value	Farms reporting	Acreage	Value
Total.....	627, 462	2, 811, 715	\$295, 963, 373	488, 254	1, 424, 273	\$189, 770, 549
Artichokes.....	238	6, 815	953, 874			
Asparagus.....	27, 252	99, 230	14, 919, 407	6, 728	30, 219	5, 102, 135
Beans (snap or string).....	176, 396	221, 127	20, 903, 908	84, 263	71, 970	8, 031, 449
Beans, Lima (green).....	11, 831	24, 975	2, 289, 511			
Beets.....	7, 807	11, 156	1, 365, 591	7, 197	5, 255	1, 016, 507
Broccoli.....	447	1, 642	236, 727			
Brussels sprouts.....	450	1, 818	390, 444	313	984	232, 370
Cabbages.....	130, 454	178, 657	20, 938, 790	124, 972	123, 994	21, 848, 112
Cantaloupes and muskmelons.....	50, 667	128, 677	17, 508, 473	41, 093	78, 436	10, 766, 591
Carrots.....	12, 408	21, 512	3, 595, 946	8, 968	6, 522	1, 563, 010
Cauliflower.....	4, 155	20, 205	3, 952, 012	2, 403	6, 513	1, 328, 415
Celery.....	11, 265	36, 263	17, 707, 091	11, 449	20, 148	9, 462, 277
Collards.....	457	446	68, 132			
Corn, sweet.....	155, 740	483, 053	21, 928, 856	103, 784	271, 584	17, 297, 561
Cucumbers.....	98, 534	88, 151	10, 047, 267	72, 066	51, 643	8, 579, 102
Eggplant.....	1, 580	2, 631	469, 544	1, 500	1, 712	491, 321
Escarole.....	63	114	35, 550			
Horse-radish.....	647	2, 485	400, 381	502	922	205, 767
Kale.....	581	2, 197	327, 282	474	1, 193	241, 415
Lettuce.....	29, 037	113, 771	20, 603, 759	20, 463	21, 346	8, 535, 092
Okra (gumbo).....	2, 949	3, 881	307, 422	1, 071	986	117, 175
Onions (dry).....	70, 774	99, 703	17, 085, 627	76, 609	64, 338	21, 387, 221
Onions (green).....	3, 554	5, 009	711, 841	459	340	113, 670
Parsley.....	298	585	141, 753	438	393	107, 303
Parsnips.....	695	782	204, 525	1, 575	845	244, 435
Peas (green).....	95, 351	274, 294	15, 297, 967	49, 632	103, 686	7, 164, 988
Peppers (including pimentos).....	14, 907	30, 416	4, 804, 248	7, 605	15, 290	3, 079, 285
Pumpkins.....	1, 092	4, 165	174, 121	1, 674	3, 056	137, 626
Radishes.....	1, 784	3, 303	534, 150	1, 987	2, 014	437, 286
Rhubarb.....	2, 071	3, 857	853, 327	2, 263	2, 394	673, 113
Spinach.....	21, 823	58, 110	7, 392, 834	2, 343	10, 027	1, 715, 869
Squashes.....	5, 151	9, 861	1, 016, 671	5, 402	5, 370	685, 245
Tomatoes.....	234, 328	454, 696	53, 247, 599	170, 693	316, 399	38, 675, 496
Turnips.....	6, 564	8, 339	859, 139	5, 088	4, 056	543, 071
Watermelons.....	109, 123	290, 879	14, 190, 256	73, 083	159, 088	10, 466, 133
Mixed vegetables.....	43, 422	99, 084	17, 388, 400	16, 389	36, 339	8, 154, 177
Other vegetables.....	12, 371	19, 826	3, 110, 948	3, 545	7, 211	1, 367, 332

TABLE 117.—VEGETABLES HARVESTED FOR SALE—FARMS REPORTING, ACREAGE, AND VALUE; AND FARM GARDENS—FARMS REPORTING, AND VALUE, BY DIVISIONS AND STATES: 1929

[Vegetables other than potatoes and sweetpotatoes]

DIVISION AND STATE	VEGETABLES HARVESTED FOR SALE			FARM GARDENS	
	Farms reporting	Acreage	Value	Farms reporting	Value of products
United States.....	627, 452	2, 811, 715	\$295, 963, 373	4, 360, 652	\$226, 046, 413
GEOGRAPHIC DIVISIONS:					
New England.....	26, 939	79, 809	13, 578, 874	91, 593	6, 197, 499
Middle Atlantic.....	79, 633	388, 802	50, 542, 481	259, 198	14, 823, 145
East North Central.....	119, 400	551, 818	44, 802, 320	728, 683	31, 915, 313
West North Central.....	47, 458	188, 167	12, 949, 029	788, 096	32, 949, 411
South Atlantic.....	146, 420	617, 411	55, 002, 877	811, 505	48, 355, 474
East South Central.....	77, 874	142, 553	14, 461, 488	800, 026	46, 676, 465
West South Central.....	79, 683	297, 485	20, 735, 627	673, 184	32, 733, 194
Mountain.....	23, 223	148, 319	15, 900, 494	102, 881	5, 951, 432
Pacific.....	26, 822	397, 351	67, 990, 183	105, 486	6, 444, 480
NEW ENGLAND:					
Maine.....	9, 865	22, 432	2, 290, 834	28, 915	1, 840, 588
New Hampshire.....	2, 586	4, 628	612, 944	10, 867	757, 000
Vermont.....	1, 930	3, 510	364, 715	20, 972	981, 974
Massachusetts.....	8, 220	33, 337	7, 427, 509	16, 452	1, 361, 658
Rhode Island.....	970	3, 639	628, 245	2, 076	193, 675
Connecticut.....	3, 368	12, 263	2, 254, 627	12, 311	1, 062, 514
MIDDLE ATLANTIC:					
New York.....	35, 280	181, 552	23, 498, 869	107, 683	4, 980, 682
New Jersey.....	11, 742	130, 449	17, 939, 850	15, 600	1, 462, 563
Pennsylvania.....	32, 611	76, 801	9, 103, 762	135, 915	8, 379, 900
EAST NORTH CENTRAL:					
Ohio.....	23, 289	93, 790	10, 749, 593	173, 710	9, 479, 288
Indiana.....	23, 037	112, 380	7, 590, 374	140, 752	6, 601, 756
Illinois.....	14, 839	118, 597	8, 828, 301	167, 778	7, 519, 164
Michigan.....	27, 498	83, 242	9, 319, 576	109, 705	3, 591, 239
Wisconsin.....	30, 737	143, 809	8, 314, 476	136, 738	4, 723, 866
WEST NORTH CENTRAL:					
Minnesota.....	10, 873	66, 355	3, 996, 947	127, 881	4, 158, 848
Iowa.....	9, 440	52, 915	3, 236, 242	170, 258	8, 496, 132
Missouri.....	14, 721	37, 504	3, 078, 548	211, 159	10, 429, 049
North Dakota.....	630	662	67, 416	35, 752	942, 432
South Dakota.....	1, 251	2, 541	244, 905	49, 713	1, 713, 002
Nebraska.....	3, 566	11, 954	836, 841	88, 246	3, 471, 714
Kansas.....	6, 977	16, 236	1, 488, 130	105, 087	3, 738, 234
SOUTH ATLANTIC:					
Delaware.....	6, 391	33, 062	2, 580, 645	8, 264	526, 694
Maryland.....	18, 776	154, 196	11, 796, 789	35, 678	2, 302, 581
District of Columbia.....	64	641	118, 883	66	16, 395
Virginia.....	24, 839	75, 205	7, 576, 948	144, 574	10, 483, 103
West Virginia.....	10, 848	10, 212	1, 085, 404	70, 518	7, 417, 637
North Carolina.....	26, 024	43, 901	3, 952, 401	216, 690	11, 899, 887
South Carolina.....	10, 688	51, 326	4, 255, 178	126, 058	5, 445, 316
Georgia.....	26, 432	109, 921	5, 653, 016	181, 042	8, 315, 341
Florida.....	16, 358	138, 947	17, 983, 613	28, 615	1, 948, 520
EAST SOUTH CENTRAL:					
Kentucky.....	14, 648	21, 971	2, 007, 264	189, 359	13, 262, 615
Tennessee.....	26, 000	45, 397	4, 506, 557	190, 098	10, 758, 678
Alabama.....	18, 587	36, 782	2, 540, 329	204, 609	10, 182, 687
Mississippi.....	18, 639	38, 403	5, 407, 338	215, 960	12, 472, 485
WEST SOUTH CENTRAL:					
Arkansas.....	16, 789	40, 619	2, 341, 978	166, 880	7, 899, 781
Louisiana.....	14, 553	40, 541	2, 710, 626	103, 328	5, 798, 412
Oklahoma.....	11, 839	24, 835	1, 557, 872	130, 750	6, 078, 957
Texas.....	36, 502	191, 490	14, 125, 151	272, 226	12, 955, 044
MOUNTAIN:					
Montana.....	1, 484	6, 806	639, 651	21, 573	1, 206, 499
Idaho.....	2, 377	6, 770	834, 228	23, 001	1, 343, 601
Wyoming.....	582	1, 908	144, 175	8, 524	634, 767
Colorado.....	7, 513	61, 171	6, 209, 935	24, 656	1, 217, 279
New Mexico.....	3, 598	8, 458	978, 264	9, 634	621, 072
Arizona.....	1, 631	39, 171	4, 370, 433	2, 399	216, 605
Utah.....	5, 701	22, 480	2, 487, 159	11, 679	564, 166
Nevada.....	339	1, 555	236, 644	1, 415	147, 443
PACIFIC:					
Washington.....	7, 435	23, 856	4, 761, 907	41, 596	2, 473, 791
Oregon.....	5, 542	18, 264	2, 955, 557	37, 113	2, 437, 648
California.....	13, 845	355, 231	60, 272, 659	26, 777	1, 533, 041

TABLE 118.—TOBACCO—ACREAGE AND PRODUCTION, BY STATES: 1929 AND 1924

[A minus sign (—) denotes decrease]

STATE	ACREAGE			PRODUCTION			AVERAGE YIELD PER ACRE	
	1929	1924	Per cent of increase	1929	1924	Per cent of increase	1929	1924
United States.....	1,888,365	1,537,843	22.9	<i>Pounds</i> 1,456,510,003	<i>Pounds</i> 1,106,339,883	31.7	<i>Pounds</i> 771	<i>Pounds</i> 719
Connecticut.....	19,115	25,992	-26.5	26,225,827	34,690,858	-24.4	1,372	1,335
Florida.....	10,302	5,336	93.1	9,248,190	4,495,405	105.7	898	842
Georgia.....	90,170	35,545	153.7	82,363,722	27,807,967	196.2	913	782
Indiana.....	19,372	20,678	-6.3	15,901,768	18,413,137	-13.6	821	890
Kentucky.....	466,118	449,140	3.8	376,648,533	349,747,909	7.7	808	779
Maryland.....	32,974	31,700	4.0	21,624,127	22,473,735	-3.8	656	709
Massachusetts.....	8,095	10,035	-19.3	11,610,993	14,074,156	-17.5	1,434	1,403
Minnesota.....	1,295	656	97.4	1,531,035	644,150	137.7	1,182	982
Missouri.....	5,039	4,517	11.6	4,549,089	4,040,587	12.6	903	895
New York.....	824	1,897	-56.6	925,883	2,155,866	-57.1	1,124	1,136
North Carolina.....	685,074	407,228	68.2	454,222,610	237,436,496	91.3	663	583
Ohio.....	49,575	58,317	-15.0	39,828,515	40,926,811	-2.7	803	702
Pennsylvania.....	40,040	44,780	-10.6	50,584,276	56,353,741	-10.2	1,263	1,258
South Carolina.....	112,852	78,459	43.8	83,302,706	38,497,602	116.4	738	491
Tennessee.....	129,973	124,054	4.8	112,236,961	98,632,358	13.8	864	795
Virginia.....	172,134	194,974	-11.7	115,825,610	116,525,407	-0.6	673	598
West Virginia.....	7,181	7,767	-7.5	5,361,698	5,681,477	-5.6	747	731
Wisconsin.....	36,602	35,027	4.5	43,289,644	32,522,305	33.1	1,183	928
All other States.....	1,630	1,741	-6.4	1,228,816	1,219,916	0.7	754	701

TABLE 119.—TOBACCO—FARMS REPORTING, AND VALUE, BY STATES: 1929 AND 1924

STATE	FARMS REPORTING				VALUE		AVERAGE VALUE PER POUND	
	Number		Per cent of all farms					
	1929	1924	1929	1924	1929	1924	1929	1924
United States.....	432,975	396,352	6.9	6.2	\$265,886,604	\$211,732,874	\$0.18	\$0.19
Connecticut.....	1,511	2,774	8.8	11.9	12,698,761	10,060,349	0.48	0.29
Florida.....	1,676	777	2.8	1.3	2,920,078	1,739,638	0.32	0.39
Georgia.....	18,578	8,594	7.3	3.5	15,297,926	6,554,229	0.19	0.24
Indiana.....	8,847	9,139	4.9	4.7	2,689,149	3,187,631	0.17	0.17
Kentucky.....	123,465	120,163	50.1	46.5	64,263,896	59,373,225	0.17	0.17
Maryland.....	5,477	5,773	12.7	11.8	5,846,617	6,236,889	0.27	0.28
Massachusetts.....	1,033	1,372	4.0	4.1	4,701,028	3,940,764	0.40	0.28
Minnesota.....	484	266	0.3	0.1	216,018	39,937	0.14	0.06
Missouri.....	2,560	2,085	1.0	0.8	1,006,428	864,214	0.22	0.21
New York.....	247	543	0.2	0.3	140,648	348,437	0.15	0.16
North Carolina.....	117,222	94,274	41.9	33.3	82,296,099	53,149,278	0.18	0.22
Ohio.....	15,220	16,407	6.9	6.7	6,439,674	6,897,547	0.16	0.17
Pennsylvania.....	7,770	9,993	4.5	5.0	6,072,423	7,639,134	0.12	0.14
South Carolina.....	22,519	19,281	14.3	11.2	12,933,344	6,655,897	0.16	0.17
Tennessee.....	50,478	39,042	20.5	15.5	20,066,786	17,020,302	0.18	0.17
Virginia.....	40,631	49,596	23.8	25.6	20,341,061	23,348,225	0.18	0.20
West Virginia.....	4,641	5,062	5.6	5.6	1,129,045	1,135,936	0.21	0.20
Wisconsin.....	8,926	9,642	4.9	5.0	6,540,016	3,172,373	0.15	0.10
All other States.....	1,700	1,568	0.1	(1)	307,577	368,869	0.25	0.30

1 Less than one-tenth of 1 per cent.

TABLE 120.—COTTON—FARMS REPORTING, ACREAGE, AND PRODUCTION, 1929 AND 1924; AND VALUE, 1929, BY DIVISIONS AND STATES

STATE	FARMS REPORTING				ACREAGE	
	Number		Per cent of all farms		1929	1924
	1929	1924	1929	1924		
United States.....	1,986,726	1,631,307	31.6	30.3	43,227,488	39,204,319
EAST NORTH CENTRAL:						
Indiana.....		6		(¹)		14
Illinois.....	136	1,021	0.1	0.5	1,613	15,631
WEST NORTH CENTRAL:						
Missouri.....	16,089	21,877	6.3	8.4	352,899	476,234
Kansas.....	91	58	0.1	(¹)	2,448	832
SOUTH ATLANTIC:						
Virginia.....	14,005	17,790	8.2	9.2	88,446	108,408
North Carolina.....	151,664	175,737	54.2	62.0	1,640,398	1,733,244
South Carolina.....	131,426	155,642	83.2	90.1	1,973,228	2,023,926
Georgia.....	206,734	194,194	80.9	78.0	3,406,443	2,708,151
Florida.....	12,177	9,532	20.7	16.1	123,461	88,181
EAST SOUTH CENTRAL:						
Kentucky.....	1,247	3,412	0.5	1.3	15,898	37,463
Tennessee.....	88,346	87,475	36.0	34.6	1,045,051	940,312
Alabama.....	231,824	206,596	90.1	86.9	3,566,498	2,948,072
Mississippi.....	282,175	224,228	90.2	87.2	4,009,534	3,011,441
WEST SOUTH CENTRAL:						
Arkansas.....	192,209	176,198	79.3	79.4	3,446,485	2,776,934
Louisiana.....	128,537	103,673	79.6	78.3	1,945,354	1,434,630
Oklahoma.....	123,477	133,896	60.6	67.9	4,148,228	3,812,942
Texas.....	395,106	410,144	79.7	88.1	16,813,568	16,658,356
MOUNTAIN:						
New Mexico.....	3,738	3,795	11.9	12.0	136,700	108,488
Arizona.....	3,445	3,675	24.3	34.0	211,178	177,013
PACIFIC:						
California.....	4,300	2,358	3.2	1.7	300,058	144,047

¹ Less than one-tenth of 1 per cent.

TABLE 120.—COTTON—FARMS REPORTING, ACREAGE, AND PRODUCTION, 1929 AND 1924; AND VALUE, 1929; BY DIVISIONS AND STATES—Continued

STATE	PRODUCTION OF LINT COTTON		AVERAGE YIELD OF LINT COTTON PER ACRE		Production of cottonseed, 1929	Value (total including cottonseed), 1929	AVERAGE VALUE PER UNIT	
	1929	1924	1929	1924			Lint cotton per bale, 1929	Cottonseed per ton, 1929
United States.....	Running bales 14, 574, 405	Running bales 13, 882, 699	Running bales 0.34	Running bales 0.35	Tons 6, 914, 866	\$1, 458, 435, 460	\$85.68	\$30.34
EAST NORTH CENTRAL:								
Indiana.....		5		0.36				
Illinois.....	826	3, 289	0.51	0.21	419	78, 235	80.00	29.00
WEST NORTH CENTRAL:								
Missouri.....	225, 351	194, 792	0.64	0.41	110, 449	21, 917, 525	82.07	31.00
Kansas.....	455	156	0.19	0.19	228	47, 804	90.03	30.00
SOUTH ATLANTIC:								
Virginia.....	52, 442	45, 343	0.59	0.42	25, 266	5, 088, 546	82.58	30.00
North Carolina..	764, 328	855, 028	0.47	0.49	354, 164	72, 193, 330	81.09	28.85
South Carolina...	835, 963	844, 224	0.42	0.42	381, 260	79, 841, 879	83.00	27.43
Georgia.....	1, 344, 488	1, 036, 741	0.39	0.38	625, 735	129, 619, 967	83.55	27.63
Florida.....	34, 426	21, 794	0.28	0.25	17, 093	3, 281, 179	81.35	28.11
EAST SOUTH CENTRAL:								
Kentucky.....	8, 955	11, 836	0.56	0.32	4, 465	834, 839	79.27	28.00
Tennessee.....	503, 816	358, 943	0.48	0.38	240, 613	50, 667, 281	86.13	30.24
Alabama.....	1, 312, 963	983, 673	0.37	0.33	629, 410	129, 186, 873	84.15	29.71
Mississippi.....	1, 875, 108	1, 120, 146	0.47	0.37	914, 893	196, 368, 300	88.73	32.77
WEST SOUTH CENTRAL:								
Arkansas.....	1, 398, 475	1, 090, 259	0.41	0.39	685, 902	142, 043, 979	86.66	30.40
Louisiana.....	798, 828	502, 197	0.41	0.35	385, 476	77, 920, 359	82.95	30.23
Oklahoma.....	1, 130, 415	1, 511, 480	0.27	0.40	534, 123	106, 992, 573	80.10	30.78
Texas.....	3, 793, 392	4, 856, 142	0.23	0.29	1, 762, 736	388, 766, 778	87.84	31.51
MOUNTAIN:								
New Mexico.....	90, 805	58, 584	0.66	0.54	42, 380	9, 645, 117	92.94	28.45
Arizona.....	149, 488	109, 519	0.71	0.62	76, 231	17, 734, 259	105.16	26.42
PACIFIC:								
California.....	253, 881	78, 548	0.85	0.55	124, 023	26, 206, 637	90.12	26.83

TABLE 121.—SUGARCANE—ACREAGE, PRODUCTION, AND VALUE OF CANE FOR SPECIFIED PURPOSES, BY STATES: 1929

STATE	Total acreage	FOR SIRUP			FOR SUGAR OR FOR SALE TO MILLS		
		Acreage	Production	Value	Acreage	Production	Value
United States.....	1, 291, 447	96, 224	Gallons 15, 168, 623	\$12, 071, 351	195, 223	Tons 2, 992, 127	\$11, 261, 157
Alabama.....	17, 856	17, 856	2, 076, 388	1, 805, 330			
Arkansas.....	618	618	65, 555	73, 809			
Florida.....	10, 431	10, 431	1, 857, 152	1, 361, 096			
Georgia.....	28, 550	28, 550	4, 783, 069	3, 550, 501			
Louisiana.....	205, 394	10, 171	1, 736, 907	1, 279, 047	195, 223	2, 992, 127	11, 261, 157
Mississippi.....	16, 999	16, 999	3, 249, 122	2, 614, 668			
North Carolina.....	247	247	26, 805	24, 662			
Oklahoma.....	43	43	3, 360	3, 192			
South Carolina.....	4, 590	4, 590	539, 406	461, 770			
Texas.....	6, 719	6, 719	830, 859	897, 276			

¹ Does not include the acreage of sugarcane for seed and other purposes not specified.

TABLE 122.—SWEET SORGHUM FOR SIRUP—FARMS REPORTING, ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1929 AND 1919

STATE	FARMS REPORTING		ACREAGE		PRODUCTION		VALUE	
	1929	1919	1929	1919	1929	1919	1929	1919
United States	189, 184	560, 057	136, 143	482, 043	<i>Gallons</i> 8, 294, 231	<i>Gallons</i> 21, 523, 025	\$7, 341, 453	\$24, 506, 228
Alabama.....	34, 940	62, 093	21, 552	52, 406	1, 356, 484	2, 429, 302	1, 056, 985	2, 550, 769
Arkansas.....	12, 901	39, 073	11, 748	41, 424	539, 400	1, 438, 748	504, 573	1, 654, 562
Georgia.....	18, 702	47, 899	11, 087	37, 311	649, 401	1, 820, 165	561, 037	2, 002, 189
Illinois.....	2, 375	15, 813	2, 063	10, 654	134, 358	527, 981	147, 229	765, 578
Indiana.....	2, 503	21, 663	1, 825	12, 307	120, 093	681, 190	123, 704	987, 729
Iowa.....	1, 338	12, 544	2, 589	9, 968	287, 702	587, 712	333, 595	822, 798
Kentucky.....	14, 946	48, 193	12, 196	49, 908	662, 523	2, 044, 098	627, 133	2, 248, 510
Mississippi.....	26, 448	44, 280	16, 677	38, 752	1, 353, 003	1, 795, 368	1, 011, 630	1, 885, 140
Missouri.....	9, 577	36, 701	8, 878	33, 771	448, 758	1, 414, 222	445, 660	1, 767, 792
North Carolina.....	13, 278	45, 151	6, 726	30, 624	467, 255	1, 397, 980	432, 270	1, 467, 880
Ohio.....	1, 751	12, 217	634	5, 464	47, 342	290, 059	57, 620	435, 110
Oklahoma.....	2, 641	11, 747	4, 303	15, 803	156, 446	704, 083	153, 428	774, 496
South Carolina.....	9, 173	28, 659	5, 231	20, 431	272, 319	900, 206	216, 326	945, 218
Tennessee.....	22, 961	46, 054	18, 866	49, 131	1, 138, 720	1, 917, 293	1, 082, 093	2, 070, 674
Texas.....	5, 887	33, 920	5, 144	35, 589	244, 386	1, 689, 205	199, 985	1, 773, 671
Virginia.....	3, 933	20, 111	1, 956	13, 450	118, 421	598, 774	111, 318	658, 559
West Virginia.....	2, 482	11, 900	1, 310	8, 430	87, 606	451, 875	93, 617	564, 851
Wisconsin.....	582	9, 898	289	4, 906	16, 168	207, 277	22, 882	331, 643
All other States.....	2, 766	12, 161	3, 069	11, 645	193, 846	627, 487	180, 368	798, 959

TABLE 123.—MAPLE SUGAR AND SIRUP—PRODUCTION AND VALUE, BY STATES: 1929 AND 1919

STATE	MAPLE SUGAR MADE		MAPLE SIRUP MADE		VALUE OF MAPLE SUGAR AND SIRUP	
	1929	1919	1929	1919	1929	1919
United States	<i>Pounds</i> 1, 341, 491	<i>Pounds</i> 9, 691, 854	<i>Gallons</i> 2, 341, 023	<i>Gallons</i> 3, 507, 745	\$5, 192, 371	\$12, 381, 376
Indiana.....	11, 205	14, 487	41, 123	167, 360	101, 737	448, 289
Maine.....	22, 584	24, 934	36, 234	42, 144	93, 384	136, 405
Massachusetts.....	34, 199	73, 198	39, 677	57, 950	104, 100	197, 334
Michigan.....	34, 048	77, 178	79, 307	206, 795	209, 444	609, 519
New Hampshire.....	98, 011	329, 723	80, 371	112, 824	224, 493	440, 250
New York.....	297, 871	2, 012, 932	612, 580	1, 080, 505	1, 264, 101	3, 399, 434
Ohio.....	38, 511	62, 001	205, 365	604, 175	469, 146	1, 933, 790
Pennsylvania.....	104, 929	535, 954	133, 328	273, 762	209, 440	888, 649
Vermont.....	627, 325	6, 251, 734	999, 390	631, 924	2, 154, 356	3, 580, 369
West Virginia.....	18, 801	73, 763	12, 482	23, 448	28, 054	82, 831
Wisconsin.....	7, 545	22, 430	54, 144	138, 627	134, 034	389, 746
All other States.....	46, 462	213, 520	47, 022	78, 231	110, 082	274, 760

TABLE 124.—SUGAR BEETS FOR SUGAR—FARMS REPORTING, ACREAGE, PRODUCTION, AND VALUE, BY DIVISIONS AND STATES: 1929 AND 1924

DIVISION AND STATE	FARMS REPORTING		ACREAGE		PRODUCTION		VALUE	
	1929	1924	1929	1924	1929	1924	1929	1924
United States.....	35, 155	47, 543	643, 797	742, 984	<i>Tons</i> 7, 134, 987	<i>Tons</i> 6, 989, 249	\$51, 086, 671	\$55, 754, 461
GEOGRAPHIC DIVS.:								
E. N. Central.....	9, 058	21, 123	70, 610	186, 762	535, 041	1, 408, 196	4, 163, 540	11, 312, 081
W. N. Central.....	5, 043	4, 025	154, 426	111, 733	1, 580, 834	1, 144, 976	11, 065, 839	8, 435, 265
W. S. Central.....		25		353		1, 557		12, 456
Mountain.....	20, 460	21, 469	377, 411	377, 419	4, 550, 433	3, 766, 324	32, 376, 901	29, 676, 414
Pacific.....	594	901	41, 350	66, 717	468, 679	668, 196	3, 430, 391	6, 318, 245
E. N. Central:								
Ohio.....	1, 883	4, 148	17, 693	46, 767	158, 263	347, 546	1, 203, 159	2, 780, 368
Indiana.....	236	608	1, 859	6, 592	15, 623	44, 314	116, 016	354, 512
Illinois.....	108	481	969	3, 231	8, 780	32, 536	63, 215	228, 979
Michigan.....	5, 648	12, 876	43, 683	112, 279	299, 913	867, 356	2, 395, 161	7, 112, 200
Wisconsin.....	1, 183	3, 010	6, 406	17, 893	52, 462	116, 444	385, 980	836, 022
W. N. Central:								
Minnesota.....	1, 612	1, 603	33, 175	26, 115	271, 975	223, 126	1, 903, 826	1, 561, 882
Iowa.....	468	476	11, 594	12, 169	94, 468	106, 415	661, 276	744, 905
North Dakota.....	289	139	8, 249	2, 564	59, 104	24, 474	413, 728	189, 728
South Dakota.....	355	63	11, 333	2, 051	120, 993	16, 913	846, 951	118, 391
Nebraska.....	2, 167	1, 540	83, 926	61, 590	983, 523	716, 476	6, 884, 661	5, 359, 783
Kansas.....	152	204	6, 149	7, 244	50, 771	57, 572	355, 397	460, 576
W. S. Central:								
Louisiana.....		25		353		1, 557		12, 456
MOUNTAIN:								
Montana.....	1, 451	1, 223	34, 916	32, 589	361, 752	333, 110	2, 673, 030	2, 664, 880
Idaho.....	4, 110	3, 463	47, 814	38, 881	527, 257	260, 574	3, 954, 433	1, 954, 310
Wyoming.....	1, 256	823	44, 353	23, 316	492, 229	230, 673	3, 528, 989	1, 791, 799
Colorado.....	8, 368	8, 297	209, 835	205, 647	2, 620, 823	2, 387, 287	18, 345, 761	19, 097, 014
New Mexico.....	30	102	389	1, 419	3, 081	6, 144	21, 567	54, 386
Utah.....	5, 245	7, 561	40, 104	75, 567	545, 291	548, 536	3, 853, 121	4, 114, 025
PACIFIC:								
Washington.....	242	214	1, 506	1, 287	15, 861	8, 263	111, 027	57, 841
California.....	352	687	39, 844	65, 430	452, 818	659, 933	3, 319, 364	6, 260, 404

TABLE 125.—MINOR CROPS—ACREAGE, PRODUCTION, AND VALUE,
BY STATES: 1929 AND 1919

CROP AND STATE	ACREAGE		PRODUCTION			VALUE	
	1929	1919	Unit	1929	1919	1929	1919
Broomcorn, total	311,643	337,806	Pounds	95,195,973	113,031,132	\$5,675,956	\$7,945,163
Alabama	28	295	Pounds	8,957	57,522	405	2,705
Arkansas	190	911	Pounds	124,648	282,892	7,729	22,628
Colorado	64,248	10,588	Pounds	18,399,153	4,629,360	981,413	259,244
Illinois	21,403	16,400	Pounds	10,753,085	9,244,739	837,596	1,109,364
Indiana	166	613	Pounds	67,950	215,782	4,685	29,493
Kansas	49,872	11,447	Pounds	13,946,431	3,525,370	777,574	246,778
Kentucky	50	353	Pounds	21,640	117,545	1,126	7,053
Louisiana	47	207	Pounds	18,939	68,313	987	4,098
Mississippi	38	309	Pounds	17,993	88,081	863	5,286
Missouri	987	3,072	Pounds	291,865	700,351	16,678	56,026
New Mexico	38,636	13,113	Pounds	12,310,950	5,275,998	650,320	263,801
North Carolina	17	71	Pounds	6,534	23,795	318	1,432
Ohio	52	735	Pounds	36,001	346,112	1,983	24,228
Oklahoma	124,990	232,733	Pounds	35,876,032	71,592,015	2,190,767	5,011,446
Pennsylvania	47	946	Pounds	18,810	294,597	1,166	23,567
Tennessee	389	2,247	Pounds	114,918	784,055	5,709	50,961
Texas	10,069	39,745	Pounds	2,963,347	14,285,432	175,327	714,286
Virginia	39	360	Pounds	33,867	116,045	1,761	6,969
All other States	378	3,649	Pounds	184,756	1,353,128	10,549	105,798
Hemp, total	1,644	7,352	Pounds	1,195,640	7,143,215	90,284	1,175,037
Wisconsin	1,218	3,314	Pounds	820,414	2,938,124	49,224	440,720
All other States	426	3,938	Pounds	375,226	4,210,091	41,070	734,317
Hops, total	23,302	15,954	Pounds	31,237,433	19,760,793	3,749,372	10,364,464
California	4,144	8,118	Pounds	7,905,065	12,610,055	869,656	6,557,229
New York	17	1,024	Pounds	7,920	723,824	1,267	535,629
Oregon	16,327	5,620	Pounds	18,445,668	4,788,223	2,195,539	2,537,758
Washington	2,814	1,129	Pounds	4,877,930	1,615,761	682,910	727,092
All other States	—	54	Pounds	—	22,930	—	6,756
Chicory, total	3,979	1,784	Pounds	34,175,089	18,196,063	194,365	90,980
California	61	—	Pounds	1,141,206	—	6,847	—
Michigan	3,909	1,784	Pounds	32,922,183	18,196,063	186,668	90,980
All other States	9	—	Pounds	111,700	—	870	—
Chufas, total	458	917	Bushels	7,871	16,636	28,854	64,712
Mint (mint oil), total	51,092	11,210	Pounds	882,856	288,254	2,631,030	1,440,525
California	734	—	Pounds	30,861	—	84,809	—
Indiana	35,913	7,107	Pounds	508,848	171,085	1,546,115	855,425
Michigan	11,141	3,878	Pounds	220,134	113,135	678,402	565,675
Oregon	2,285	116	Pounds	84,333	2,089	231,917	10,445
Washington	846	—	Pounds	28,732	—	78,575	—
All other States	173	109	Pounds	3,948	1,945	11,152	8,980
Pop corn, total	38,487	50,778	Bushels	806,639	—	1,577,480	3,158,504
Colorado	622	727	Bushels	8,715	—	14,397	74,114
Illinois	1,200	1,663	Bushels	27,894	—	75,594	142,080
Indiana	428	766	Bushels	8,889	—	21,432	24,483
Iowa	16,678	32,642	Bushels	449,378	—	816,418	2,101,286
Kansas	3,473	771	Bushels	46,785	—	110,979	46,407
Michigan	1,752	1,745	Bushels	34,595	—	58,812	103,010
Missouri	436	390	Bushels	5,763	—	14,609	15,772
Nebraska	8,549	7,814	Bushels	109,284	—	189,523	311,822
Ohio	1,003	551	Bushels	26,069	—	62,778	61,303
Oklahoma	443	103	Bushels	8,703	—	19,573	7,111
South Dakota	1,392	1,508	Bushels	26,353	—	46,500	88,006
All other States	2,511	2,098	Bushels	54,211	—	146,865	183,110
Flax for fiber, total	3,903	—	Tons	6,638	—	205,514	—
Michigan	337	—	Tons	364	—	1,110	—
Oregon	3,210	—	Tons	5,788	—	191,004	—
Virginia	356	—	Tons	536	—	13,400	—
Medicinal crops, total	1,469	—	Pounds	264,955	—	817,295	—

TABLE 126.—SMALL FRUITS—PRODUCTION OF SPECIFIED SMALL FRUITS,
BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	Straw- berries	Rasp- berries	Black- berries and dewberries	Cran- berries	Logan- berries	Blue- berries	Other berries ¹
United States.....	Quarts 339, 872, 326	Quarts 53, 729, 891	Quarts 35, 583, 351	Quarts 30, 353, 357	Quarts 3, 292, 173	Quarts 4, 944, 871	Quarts 3, 255, 484
GEOGRAPHIC DIVS.:							
New England.....	8, 128, 200	998, 151	311, 442	22, 068, 940	-----	4, 124, 241	252, 458
Middle Atlantic.....	20, 624, 872	10, 882, 955	4, 009, 850	3, 041, 951	993	180, 262	2, 940, 367
E. N. Central.....	35, 323, 636	11, 972, 940	3, 599, 011	2, 819, 919	260	210, 204	1, 332, 267
W. N. Central.....	40, 834, 837	5, 639, 786	2, 093, 817	177, 149	970	3, 012	483, 438
South Atlantic.....	73, 923, 728	2, 200, 860	4, 523, 307	9, 728	-----	384, 333	102, 885
E. S. Central.....	41, 131, 615	512, 087	1, 797, 793	-----	3, 520	37, 286	128, 886
W. S. Central.....	57, 645, 741	218, 299	8, 2-2, 425	-----	1, 210	3, 019	110, 301
Mountain.....	5, 245, 800	2, 375, 682	343, 578	-----	33, 244	300	497, 093
Pacific.....	48, 008, 567	18, 929, 641	13, 142, 119	1, 675, 370	4, 252, 036	2, 274	2, 409, 939
NEW ENGLAND:							
Maine.....	1, 137, 193	277, 280	109, 333	3, 411	-----	3, 810, 806	54, 791
New Hampshire.....	591, 921	104, 139	36, 640	3, 708	-----	171, 268	5, 731
Vermont.....	680, 599	228, 646	80, 650	839	-----	15, 746	9, 969
Massachusetts.....	3, 991, 230	228, 645	53, 480	22, 020, 660	-----	121, 561	128, 132
Rhode Island.....	220, 287	18, 216	1, 670	10, 501	-----	1, 914	14, 856
Connecticut.....	1, 597, 970	141, 225	29, 663	23, 821	-----	2, 949	39, 419
MIDDLE ATLANTIC:							
New York.....	7, 883, 204	7, 173, 706	787, 669	1, 190	594	65, 887	2, 659, 183
New Jersey.....	6, 545, 305	1, 002, 597	2, 010, 408	3, 640, 273	-----	162, 854	92, 313
Pennsylvania.....	6, 196, 363	2, 200, 652	411, 722	488	489	11, 461	188, 871
E. N. CENTRAL:							
Ohio.....	5, 870, 904	2, 690, 023	740, 719	200	-----	4, 610	247, 997
Indiana.....	5, 656, 078	829, 460	414, 364	2, 500	-----	4, 145	61, 806
Illinois.....	9, 715, 438	886, 159	632, 334	-----	-----	145	112, 300
Michigan.....	9, 610, 142	6, 407, 945	1, 679, 168	80, 828	200	200, 471	828, 790
Wisconsin.....	4, 473, 404	1, 159, 353	72, 226	2, 736, 391	-----	833	81, 504
W. N. CENTRAL:							
Minnesota.....	2, 427, 897	3, 228, 724	49, 280	176, 630	-----	1, 615	139, 523
Iowa.....	5, 404, 524	1, 310, 664	216, 769	-----	670	750	141, 249
Missouri.....	27, 613, 525	478, 122	1, 352, 612	40	300	510	82, 866
North Dakota.....	38, 254	26, 178	825	479	-----	137	13, 855
South Dakota.....	84, 984	27, 538	200	-----	-----	-----	29, 172
Nebraska.....	810, 478	198, 187	38, 286	-----	-----	-----	39, 823
Kansas.....	4, 455, 175	370, 367	945, 845	-----	-----	-----	36, 950
SOUTH ATLANTIC:							
Delaware.....	8, 982, 938	41, 915	238, 618	-----	-----	-----	3, 349
Maryland.....	16, 804, 082	802, 238	690, 122	-----	-----	-----	16, 382
Dist. of Columbia.....	8, 090	-----	-----	-----	-----	-----	-----
Virginia.....	15, 978, 161	445, 604	522, 274	9, 600	-----	5, 695	27, 308
West Virginia.....	1, 431, 641	798, 254	783, 330	-----	-----	5, 973	24, 170
North Carolina.....	16, 460, 037	74, 700	1, 930, 986	128	-----	110	19, 080
South Carolina.....	1, 044, 322	3, 242	102, 825	-----	-----	-----	2, 224
Georgia.....	1, 655, 152	26, 397	133, 682	-----	-----	5, 970	8, 197
Florida.....	12, 159, 305	8, 600	71, 470	-----	-----	366, 585	2, 065
E. S. CENTRAL:							
Kentucky.....	8, 972, 029	263, 161	971, 287	-----	-----	3, 593	57, 901
Tennessee.....	21, 346, 626	217, 874	587, 083	-----	-----	3, 742	25, 350
Alabama.....	9, 321, 222	27, 682	207, 503	-----	890	25, 816	27, 094
Mississippi.....	1, 491, 738	3, 370	31, 920	-----	2, 630	4, 135	18, 631
W. S. CENTRAL:							
Arkansas.....	26, 632, 460	137, 288	936, 438	-----	620	1, 939	35, 320
Louisiana.....	24, 128, 694	13, 670	25, 980	-----	-----	1, 080	10, 787
Oklahoma.....	3, 794, 639	39, 682	1, 835, 409	-----	590	-----	34, 474
Texas.....	3, 089, 948	27, 659	5, 474, 598	-----	-----	-----	28, 720
MOUNTAIN:							
Montana.....	627, 320	143, 625	12, 954	-----	-----	-----	63, 464
Idaho.....	941, 109	694, 343	80, 816	-----	31, 004	-----	57, 588
Wyoming.....	75, 690	37, 234	182	-----	-----	-----	18, 181
Colorado.....	900, 765	982, 546	78, 951	-----	150	-----	208, 638
New Mexico.....	19, 652	9, 290	3, 153	-----	-----	-----	3, 970
Arizona.....	143, 496	1, 700	24, 528	-----	2, 000	-----	4, 121
Utah.....	2, 526, 485	1, 002, 299	142, 516	-----	90	300	140, 096
Nevada.....	11, 283	4, 645	478	-----	-----	-----	1, 935
PACIFIC:							
Washington.....	13, 833, 977	10, 761, 045	7, 523, 030	1, 101, 390	1, 861, 613	1, 690	951, 302
Oregon.....	19, 203, 588	5, 202, 357	3, 204, 191	573, 980	5, 726, 080	72	736, 647
California.....	14, 971, 002	2, 966, 139	2, 414, 898	-----	604, 343	602	718, 990

¹ Includes currants, gooseberries, and other berries.

TABLE 127.—SMALL FRUITS—VALUE OF SPECIFIED SMALL FRUITS,
BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	Strawberries	Raspberries	Blackberries and dewberries	Cranberries	Loganberries	Blueberries	Other berries ¹
United States.....	\$43,167,174	\$9,896,686	\$4,360,419	\$3,783,259	\$681,184	\$987,544	\$934,454
(GEOGRAPHIC DIVISIONS:							
New England.....	1,520,902	307,469	66,697	2,692,411	-----	846,246	25,113
Middle Atlantic.....	3,246,867	1,954,006	629,675	455,272	133	37,890	382,461
East North Central.....	5,008,379	2,251,364	488,141	381,515	24	31,533	153,199
West North Central.....	4,759,712	1,233,593	315,242	24,804	123	455	55,943
South Atlantic.....	9,329,515	339,640	467,281	1,313	-----	64,984	8,158
East South Central.....	3,935,785	92,544	172,948	-----	397	5,596	8,441
West South Central.....	8,065,367	34,376	891,733	-----	124	454	7,725
Mountain.....	880,538	516,781	63,048	-----	3,410	45	58,878
Pacific.....	6,420,109	3,116,913	1,265,654	227,944	676,973	341	234,536
NEW ENGLAND:							
Maine.....	247,181	83,367	21,982	415	-----	773,691	4,031
New Hampshire.....	132,656	32,494	8,403	452	-----	38,515	476
Vermont.....	139,079	64,398	18,405	102	-----	3,622	1,853
Massachusetts.....	628,615	79,248	11,276	2,686,522	-----	29,175	10,204
Rhode Island.....	45,358	6,557	402	1,281	-----	497	2,435
Connecticut.....	328,013	41,405	6,229	3,639	-----	746	6,114
MIDDLE ATLANTIC:							
New York.....	1,438,634	1,281,422	138,820	172	72	9,884	343,205
New Jersey.....	757,758	210,860	426,998	455,034	-----	25,714	10,083
Pennsylvania.....	1,050,475	461,724	63,557	66	61	2,292	29,173
EAST NORTH CENTRAL:							
Ohio.....	928,933	555,010	110,046	28	-----	692	36,233
Indiana.....	736,467	164,350	54,514	350	-----	622	6,323
Illinois.....	1,143,749	185,098	78,304	-----	-----	22	12,235
Michigan.....	1,454,510	1,091,152	231,267	11,722	24	30,072	87,539
Wisconsin.....	744,720	255,754	14,010	369,415	-----	125	10,869
WEST NORTH CENTRAL:							
Minnesota.....	421,262	728,182	10,616	24,729	-----	244	18,186
Iowa.....	790,726	296,606	37,496	-----	93	113	15,974
Missouri.....	2,912,679	80,824	144,987	6	30	77	7,322
North Dakota.....	8,951	5,919	177	69	-----	21	1,910
South Dakota.....	18,190	6,739	46	-----	-----	-----	3,453
Nebraska.....	126,797	45,776	6,408	-----	-----	-----	5,501
Kansas.....	481,007	69,547	115,512	-----	-----	-----	3,597
SOUTH ATLANTIC:							
Delaware.....	839,185	7,080	29,766	-----	-----	-----	360
Maryland.....	1,837,912	134,252	81,016	-----	-----	-----	1,552
District of Columbia.....	1,165	-----	-----	-----	-----	-----	-----
Virginia.....	1,738,984	74,762	51,809	1,296	-----	854	1,877
West Virginia.....	253,441	155,892	90,952	-----	-----	897	2,277
North Carolina.....	1,599,487	10,520	179,695	17	-----	17	1,181
South Carolina.....	10,332	581	10,312	-----	-----	-----	217
Georgia.....	165,299	4,833	13,274	-----	-----	896	567
Florida.....	2,743,710	1,720	10,457	-----	-----	62,320	127
EAST SOUTH CENTRAL:							
Kentucky.....	1,047,042	49,433	90,809	-----	-----	539	4,040
Tennessee.....	1,744,171	37,331	55,315	-----	-----	561	1,656
Alabama.....	930,727	5,185	23,160	-----	107	3,874	1,627
Mississippi.....	213,845	595	3,064	-----	290	622	1,118
WEST SOUTH CENTRAL:							
Arkansas.....	2,779,304	21,292	104,402	-----	59	292	2,218
Louisiana.....	4,459,339	2,185	4,417	-----	-----	162	767
Oklahoma.....	412,594	6,834	241,876	-----	65	-----	2,894
Texas.....	414,130	4,005	541,038	-----	-----	-----	1,846
MOUNTAIN:							
Montana.....	107,207	29,650	2,591	-----	-----	-----	9,017
Idaho.....	143,055	118,388	15,370	-----	3,101	-----	6,323
Wyoming.....	17,626	9,140	36	-----	-----	-----	2,197
Colorado.....	173,471	205,149	17,313	-----	20	-----	23,839
New Mexico.....	4,308	2,137	566	-----	-----	-----	606
Arizona.....	27,353	382	4,204	-----	280	-----	677
Utah.....	405,544	151,052	22,882	-----	9	45	15,885
Nevada.....	1,974	883	86	-----	-----	-----	334
PACIFIC:							
Washington.....	1,720,829	1,788,531	641,652	147,587	149,050	240	90,058
Oregon.....	2,175,616	804,147	261,884	80,357	459,930	11	63,989
California.....	2,523,664	524,235	362,118	-----	67,993	90	80,489

¹ Includes currants, gooseberries, and other berries.

TABLE 128.—APRICOTS, QUINCES, NECTARINES, AND FIGS—FARMS REPORTING, 1930; NUMBER OF TREES, 1930 AND 1920; PRODUCTION, 1929 AND 1919; AND VALUE, 1929, BY STATES

CROP AND STATE	Farms reporting, 1930	TREES OF BEARING AGE		TREES NOT OF BEARING AGE		PRODUCTION		Value, 1929
		1930	1920	1930	1920	1929	1919	
Apricots, total	60,062	6,060,631	3,846,060	1,187,194	1,284,202	<i>Bushels</i> 7,089,959	<i>Bushels</i> 6,130,088	\$12,524,049
Arizona.....	1,042	15,939	39,464	5,373	4,072	17,192	60,463	35,165
California.....	19,840	5,585,496	3,688,217	902,952	1,243,706	6,585,329	5,907,645	11,653,294
Colorado.....	1,217	15,015	5,904	10,974	575	22,176	9,154	56,887
Idaho.....	2,108	23,758	4,068	10,514	3,009	34,943	4,349	61,128
Kansas.....	7,472	39,505	7,957	13,470	1,437	28,319	2,757	43,045
Nebraska.....	1,896	7,235	726	4,927	224	4,330	344	7,438
Oklahoma.....	7,159	33,707	13,267	8,214	7,745	40,344	7,436	54,694
Oregon.....	1,391	27,649	3,922	13,876	1,500	25,323	6,807	50,650
Texas.....	6,165	17,890	7,348	14,205	4,024	12,129	6,400	17,525
Utah.....	1,633	48,847	21,830	53,188	435	62,808	40,564	94,106
Washington.....	3,582	226,470	47,608	137,834	13,000	253,774	79,908	429,772
All other States.....	6,557	19,120	5,739	11,667	4,415	13,202	4,169	20,845
Quinces, total	17,324	141,750	-----	36,996	-----	78,353	-----	97,485
California.....	2,521	32,633	-----	10,998	-----	12,235	-----	13,893
Michigan.....	657	5,598	-----	955	-----	2,877	-----	4,611
New York.....	1,556	61,052	-----	8,727	-----	47,869	-----	55,015
Pennsylvania.....	3,751	13,847	-----	3,462	-----	3,171	-----	5,034
All other States.....	8,839	28,620	-----	12,854	-----	12,201	-----	18,932
Nectarines, total	1,850	84,110	-----	64,009	-----	66,148	-----	99,236
California.....	1,692	83,577	-----	63,729	-----	65,997	-----	99,002
All other States.....	158	533	-----	280	-----	151	-----	234
Figs, total	130,763	8,741,502	886,383	1,263,376	733,413	<i>Pounds</i> 133,643,481	<i>Pounds</i> 26,876,827	6,628,074
Alabama.....	22,450	57,559	44,386	15,329	24,317	1,189,758	749,151	60,985
Arizona.....	992	8,805	3,719	237,033	1,720	378,515	129,849	22,711
Arkansas.....	1,734	4,073	3,958	2,954	3,344	73,584	25,359	3,501
California.....	13,488	2,378,223	503,973	666,221	594,736	118,626,000	21,801,899	5,996,954
Florida.....	6,125	20,943	22,136	10,457	18,334	442,713	441,591	19,933
Georgia.....	20,359	50,810	39,223	16,753	16,505	545,606	638,509	38,211
Louisiana.....	9,806	45,348	46,276	23,419	33,451	1,598,314	1,351,060	45,536
Mississippi.....	12,670	36,701	24,921	15,797	21,893	943,586	296,706	42,595
North Carolina.....	12,954	24,745	6,692	7,845	3,763	392,768	33,017	25,428
South Carolina.....	12,877	26,434	16,893	6,325	6,818	508,925	283,496	33,981
Tennessee.....	828	4,095	1,344	3,363	401	13,223	79,762	739
Texas.....	12,757	1,062,002	166,273	189,788	54,759	8,425,468	949,055	301,655
Virginia.....	2,088	10,417	4,457	2,499	1,213	187,456	14,824	16,307
All other States.....	1,635	11,347	2,132	5,593	2,159	316,565	82,546	19,538

TABLE 129.—APPLES—FARMS REPORTING, 1930; AND NUMBER OF TREES, 1930 AND 1925, BY DIVISIONS AND STATES

DIVISION AND STATE	Farms re- porting, 1930	TREES OF BEARING AGE		TREES NOT OF BEARING AGE	
		1930	1925	1930	1925
United States.....	2, 297, 099	88, 848, 970	103, 687, 180	27, 455, 303	34, 299, 348
GEOGRAPHIC DIVISIONS:					
New England.....	76, 502	4, 799, 022	5, 890, 634	1, 779, 337	1, 957, 946
Middle Atlantic.....	252, 364	16, 059, 248	17, 616, 870	4, 199, 093	5, 327, 703
East North Central.....	526, 620	17, 677, 739	20, 015, 976	6, 349, 780	8, 323, 164
West North Central.....	425, 967	7, 705, 596	9, 341, 288	4, 232, 584	3, 979, 819
South Atlantic.....	431, 140	20, 068, 530	21, 483, 280	4, 387, 787	6, 485, 550
East South Central.....	322, 623	6, 087, 800	7, 153, 475	2, 680, 091	3, 246, 458
West South Central.....	129, 596	3, 083, 628	3, 923, 230	1, 750, 152	2, 304, 744
Mountain.....	45, 556	3, 602, 318	5, 176, 875	436, 221	479, 743
Pacific.....	86, 781	9, 705, 989	13, 065, 552	1, 640, 258	2, 194, 221
NEW ENGLAND:					
Maine.....	23, 360	1, 731, 981	2, 441, 937	258, 955	435, 091
New Hampshire.....	8, 748	460, 076	620, 412	245, 865	236, 602
Vermont.....	14, 718	614, 799	559, 046	256, 084	175, 936
Massachusetts.....	16, 768	1, 301, 977	1, 402, 223	697, 440	756, 897
Rhode Island.....	2, 046	150, 072	165, 856	54, 016	57, 481
Connecticut.....	10, 862	540, 117	701, 160	266, 976	295, 939
MIDDLE ATLANTIC:					
New York.....	105, 127	8, 284, 507	9, 408, 661	2, 017, 203	2, 422, 156
New Jersey.....	11, 307	1, 580, 637	1, 421, 736	555, 537	582, 078
Pennsylvania.....	135, 930	6, 244, 104	6, 726, 473	1, 616, 353	2, 078, 469
EAST NORTH CENTRAL:					
Ohio.....	127, 136	4, 660, 680	5, 354, 089	1, 959, 271	2, 066, 338
Indiana.....	35, 808	2, 139, 166	2, 783, 391	735, 728	1, 046, 302
Illinois.....	93, 964	3, 718, 007	4, 129, 930	1, 754, 929	2, 636, 634
Michigan.....	110, 780	5, 199, 890	5, 544, 840	1, 393, 611	1, 871, 434
Wisconsin.....	108, 982	1, 959, 936	2, 204, 326	476, 241	702, 456
WEST NORTH CENTRAL:					
Minnesota.....	76, 329	1, 212, 922	1, 370, 059	242, 445	354, 197
Iowa.....	113, 147	1, 594, 886	2, 254, 715	715, 731	744, 429
Missouri.....	116, 776	3, 047, 219	3, 659, 886	2, 061, 396	1, 772, 077
North Dakota.....	4, 498	29, 414	23, 197	14, 820	14, 533
South Dakota.....	15, 731	191, 336	213, 103	53, 487	79, 500
Nebraska.....	44, 843	570, 349	637, 867	345, 453	330, 460
Kansas.....	54, 643	1, 059, 470	1, 122, 371	799, 252	684, 503
SOUTH ATLANTIC:					
Delaware.....	4, 827	792, 960	824, 348	155, 663	242, 976
Maryland.....	27, 028	1, 584, 783	1, 696, 549	273, 898	488, 554
District of Columbia.....	25	846	1, 496	74	98
Virginia.....	108, 379	7, 839, 771	8, 010, 777	1, 426, 316	2, 272, 786
West Virginia.....	65, 088	5, 246, 817	5, 480, 350	946, 721	1, 361, 390
North Carolina.....	136, 764	3, 116, 115	3, 693, 338	949, 388	1, 162, 694
South Carolina.....	33, 209	284, 372	369, 530	159, 248	258, 913
Georgia.....	54, 680	1, 198, 837	1, 404, 250	482, 062	693, 030
Florida.....	1, 080	4, 029	2, 592	3, 447	5, 109
EAST SOUTH CENTRAL:					
Kentucky.....	117, 596	2, 963, 289	3, 278, 263	1, 282, 474	1, 488, 544
Tennessee.....	110, 082	2, 358, 769	2, 887, 806	922, 823	1, 175, 214
Alabama.....	65, 497	627, 348	798, 070	345, 390	426, 342
Mississippi.....	29, 448	138, 394	189, 336	129, 403	156, 358
WEST SOUTH CENTRAL:					
Arkansas.....	52, 301	2, 157, 964	2, 695, 820	1, 205, 372	1, 681, 331
Louisiana.....	6, 175	21, 369	31, 217	24, 714	37, 937
Oklahoma.....	42, 800	699, 959	919, 490	387, 926	434, 450
Texas.....	28, 320	204, 336	276, 703	132, 140	151, 026
MOUNTAIN:					
Montana.....	4, 575	385, 355	710, 960	28, 759	31, 796
Idaho.....	13, 589	1, 250, 179	1, 760, 648	109, 607	127, 891
Wyoming.....	1, 249	31, 089	40, 554	5, 444	10, 018
Colorado.....	9, 607	993, 186	1, 339, 712	97, 052	84, 162
New Mexico.....	6, 954	444, 819	596, 603	64, 281	80, 291
Arizona.....	1, 715	53, 257	71, 760	19, 157	26, 401
Utah.....	6, 838	464, 861	558, 106	105, 234	104, 620
Nevada.....	1, 029	39, 572	48, 532	6, 586	14, 561
PACIFIC:					
Washington.....	38, 905	5, 193, 571	6, 781, 852	947, 986	1, 049, 949
Oregon.....	28, 559	1, 641, 101	2, 773, 293	218, 613	257, 819
California.....	19, 267	2, 870, 417	3, 540, 407	478, 659	886, 453

TABLE 130.—APPLES—PRODUCTION AND VALUE, BY DIVISIONS AND STATES:
1929 AND 1924

[A minus sign (—) denotes decrease]

DIVISION AND STATE	PRODUCTION			VALUE	
	1929	1924	Per cent of increase	1929	1924
United States	<i>Bushels</i> 128,433,057	<i>Bushels</i> 152,967,082	—17.3	\$158,947,200	\$174,820,659
GEOGRAPHIC DIVISIONS:					
New England.....	7,173,563	9,766,121	—26.5	9,145,411	11,273,848
Middle Atlantic.....	22,180,785	29,010,516	—23.5	27,713,534	31,972,450
East North Central.....	15,317,740	19,389,477	—21.0	21,049,277	23,275,978
West North Central.....	6,570,273	9,893,262	—33.6	8,995,615	11,389,712
South Atlantic.....	25,058,470	30,695,575	—18.4	30,574,441	30,335,836
East South Central.....	3,191,942	10,921,862	—70.8	3,911,525	11,806,868
West South Central.....	1,965,488	5,058,878	—61.1	2,384,925	5,542,222
Mountain.....	9,613,850	6,065,822	58.5	10,895,206	6,547,999
Pacific.....	35,360,941	32,165,569	9.9	44,277,176	42,675,746
NEW ENGLAND:					
Maine.....	2,172,709	2,946,198	—26.3	2,263,054	2,622,117
New Hampshire.....	791,107	1,327,820	—40.4	1,038,009	1,420,767
Vermont.....	975,014	865,454	12.7	1,353,016	1,125,094
Massachusetts.....	2,219,280	3,006,120	—26.2	2,894,328	3,847,833
Rhode Island.....	261,905	271,307	—3.5	392,858	396,109
Connecticut.....	753,553	1,349,222	—44.1	1,204,146	1,861,928
MIDDLE ATLANTIC:					
New York.....	13,591,729	19,055,965	—26.6	15,267,922	19,771,600
New Jersey.....	2,148,886	2,667,510	—19.4	3,755,232	3,441,087
Pennsylvania.....	6,040,170	7,287,041	—17.1	8,090,380	8,759,763
EAST NORTH CENTRAL:					
Ohio.....	2,540,504	5,778,020	—56.0	4,320,136	6,979,344
Indiana.....	1,084,592	1,573,267	—31.1	1,746,685	2,169,043
Illinois.....	3,025,895	5,529,149	—45.3	4,961,365	6,861,099
Michigan.....	6,759,882	5,360,966	26.1	7,515,100	5,807,182
Wisconsin.....	1,906,867	1,148,075	66.1	2,505,991	1,459,310
WEST NORTH CENTRAL:					
Minnesota.....	905,409	745,214	21.5	1,086,005	968,780
Iowa.....	1,539,199	2,408,310	—36.1	2,318,411	2,787,046
Missouri.....	1,999,514	3,634,725	—45.0	2,838,398	4,050,874
North Dakota.....	23,436	14,091	66.3	39,874	28,182
South Dakota.....	161,269	124,955	29.1	243,538	176,521
Nebraska.....	633,598	927,785	—31.7	763,079	1,061,756
Kansas.....	1,307,848	2,038,182	—35.8	1,706,250	2,316,553
SOUTH ATLANTIC:					
Delaware.....	910,252	1,037,183	—12.2	1,611,335	1,223,876
Maryland.....	2,087,153	1,734,056	20.4	2,415,850	1,690,702
District of Columbia.....	545	1,625	—66.5	709	1,576
Virginia.....	13,054,338	13,248,948	—1.5	15,148,724	12,264,308
West Virginia.....	5,716,495	6,895,824	—17.1	7,596,974	6,505,036
North Carolina.....	2,465,115	5,749,076	—57.1	2,682,983	6,084,569
South Carolina.....	179,992	562,243	—68.0	247,342	774,730
Georgia.....	642,788	1,464,618	—56.1	867,609	1,788,655
Florida.....	1,792	1,492	27.8	2,915	2,384
EAST SOUTH CENTRAL:					
Kentucky.....	1,317,647	5,132,240	—74.3	1,620,068	5,613,290
Tennessee.....	1,297,199	4,536,931	—71.4	1,500,664	4,582,488
Alabama.....	437,478	1,002,683	—56.4	608,449	1,268,499
Mississippi.....	139,618	250,008	—44.2	182,349	342,591
WEST SOUTH CENTRAL:					
Arkansas.....	1,272,663	3,697,867	—65.6	1,573,660	3,913,208
Louisiana.....	17,285	27,638	—37.5	25,105	45,933
Oklahoma.....	487,406	1,063,962	—54.2	536,928	1,185,239
Texas.....	188,134	269,411	—30.2	249,232	397,842
MOUNTAIN:					
Montana.....	555,387	268,153	107.1	787,376	372,328
Idaho.....	4,878,937	1,911,945	155.2	5,409,317	2,106,156
Wyoming.....	55,867	47,974	16.5	72,625	69,106
Colorado.....	2,251,330	2,424,421	—7.1	2,454,347	2,193,171
New Mexico.....	1,135,652	750,343	51.4	1,339,297	942,792
Arizona.....	84,109	62,817	33.9	149,100	157,047
Utah.....	610,449	563,513	8.3	611,974	633,997
Nevada.....	42,119	36,656	14.9	71,260	73,312
PACIFIC:					
Washington.....	25,782,252	17,890,109	44.1	32,537,033	25,261,685
Oregon.....	3,506,099	5,989,885	—41.5	3,674,297	7,851,994
California.....	6,072,590	8,285,575	—26.7	8,065,846	9,562,067

TABLE 131.—PEACHES—FARMS REPORTING, 1930; AND NUMBER OF TREES, 1930 AND 1925, BY DIVISIONS AND STATES

DIVISION AND STATE	Farms reporting, 1930	TREES OF ALL AGES		Trees of bearing age, 1930	Trees not of bearing age, 1930
		1930	1925		
United States.....	1,481,242	79,046,296	89,035,019	58,911,983	20,134,313
GEOGRAPHIC DIVISIONS:					
New England.....	13,020	816,602	841,640	513,970	302,632
Middle Atlantic.....	95,494	7,698,855	9,476,545	5,509,533	2,189,322
East North Central.....	218,520	12,960,388	13,075,292	8,682,348	4,278,040
West North Central.....	189,394	3,539,361	4,121,158	2,433,490	1,105,862
South Atlantic.....	355,738	19,365,624	26,358,763	15,519,045	3,846,579
East South Central.....	301,839	8,780,821	8,713,511	6,055,222	2,725,599
West South Central.....	238,412	11,090,291	10,867,298	8,025,898	3,064,393
Mountain.....	20,795	1,813,543	1,414,987	1,195,755	617,788
Pacific.....	47,980	12,980,811	14,165,825	10,976,713	2,004,098
NEW ENGLAND:					
Maine.....	587	5,048	7,222	3,168	1,880
New Hampshire.....	1,712	66,485	59,373	40,708	25,777
Vermont.....	235	4,331	3,309	2,919	1,412
Massachusetts.....	5,384	303,910	306,408	182,198	121,721
Rhode Island.....	774	57,391	58,413	34,299	23,092
Connecticut.....	4,328	379,428	406,915	250,678	128,750
MIDDLE ATLANTIC:					
New York.....	18,968	2,469,219	3,297,454	1,683,521	785,698
New Jersey.....	5,523	1,783,129	2,425,728	1,463,108	320,021
Pennsylvania.....	71,003	3,446,507	3,753,363	2,362,904	1,083,603
EAST NORTH CENTRAL:					
Ohio.....	77,852	3,817,943	3,655,354	2,356,404	1,461,539
Indiana.....	53,051	1,929,402	2,046,657	1,324,844	604,558
Illinois.....	58,398	4,027,456	4,139,100	2,989,997	1,037,459
Michigan.....	28,643	3,180,981	3,229,145	2,007,743	1,173,238
Wisconsin.....	576	4,606	5,036	3,360	1,246
WEST NORTH CENTRAL:					
Minnesota.....	246	1,541	1,060	1,009	532
Iowa.....	26,144	287,523	344,535	192,361	95,162
Missouri.....	98,044	2,280,546	2,785,647	1,611,593	668,953
North Dakota.....	23	153		63	90
South Dakota.....	147	814	447	382	432
Nebraska.....	15,369	192,453	136,493	118,924	73,529
Kansas.....	49,061	776,331	852,976	509,167	267,164
SOUTH ATLANTIC:					
Delaware.....	2,796	497,377	501,111	382,350	115,027
Maryland.....	13,809	894,483	1,042,883	680,258	214,225
District of Columbia.....	12	710	247	457	253
Virginia.....	68,536	2,124,816	2,196,238	1,443,789	681,027
West Virginia.....	39,008	1,675,009	1,788,502	1,122,288	552,721
North Carolina.....	111,980	3,309,655	4,116,566	2,674,922	634,733
South Carolina.....	42,419	1,435,140	1,453,161	1,161,006	274,134
Georgia.....	66,075	9,220,324	14,969,465	7,914,134	1,306,190
Florida.....	11,153	208,110	290,590	139,841	68,269
EAST SOUTH CENTRAL:					
Kentucky.....	82,071	2,165,755	1,994,033	1,311,431	854,324
Tennessee.....	92,956	3,665,970	3,798,917	2,747,078	918,892
Alabama.....	79,589	1,691,089	1,849,990	1,198,131	492,958
Mississippi.....	47,223	1,258,007	1,070,571	798,582	459,425
WEST SOUTH CENTRAL:					
Arkansas.....	55,305	4,297,924	4,344,322	3,238,090	1,059,834
Louisiana.....	19,300	574,548	413,881	325,464	249,084
Oklahoma.....	56,893	1,827,251	2,350,907	1,384,806	442,445
Texas.....	106,914	4,390,568	3,758,188	3,077,538	1,313,030
MOUNTAIN:					
Montana.....	75	806	1,388	311	495
Idaho.....	4,154	118,185	147,631	95,758	22,427
Wyoming.....	16	101	147	55	46
Colorado.....	3,095	788,666	407,950	454,101	334,565
New Mexico.....	5,955	126,199	131,973	92,933	33,266
Arizona.....	2,380	71,373	93,182	53,038	18,335
Utah.....	4,579	697,627	622,021	491,430	206,197
Nevada.....	541	10,586	10,695	8,129	2,457
PACIFIC:					
Washington.....	9,896	759,812	666,141	532,497	227,315
Oregon.....	10,624	365,268	348,334	222,001	143,267
California.....	27,460	11,855,731	13,151,350	10,222,215	1,633,516

TABLE 132.—PEACHES—PRODUCTION AND VALUE, BY DIVISIONS AND STATES:
1929 AND 1924

[A minus sign (—) denotes decrease. Per cent not shown where more than 1,000 or where base is less than 100]

DIVISION AND STATE	PRODUCTION			VALUE	
	1929	1924	Per cent of increase	1929	1924
United States.....	<i>Bushels</i> 42, 827, 017	<i>Bushels</i> 47, 755, 377	—10. 3	\$54, 889, 650	\$58, 058, 313
GEOGRAPHIC DIVISIONS:					
New England.....	304, 121	273, 390	11. 2	621, 671	577, 203
Middle Atlantic.....	4, 268, 623	5, 935, 268	—28. 1	5, 995, 595	9, 300, 038
East North Central.....	5, 320, 351	1, 967, 196	170. 5	7, 116, 878	3, 752, 396
West North Central.....	1, 249, 376	918, 379	36. 0	1, 790, 466	1, 140, 491
South Atlantic.....	7, 920, 870	14, 160, 109	—44. 0	10, 608, 568	10, 896, 606
East South Central.....	2, 920, 411	5, 049, 966	—42. 2	3, 493, 851	6, 364, 271
West South Central.....	5, 222, 028	6, 128, 449	—14. 8	5, 775, 476	7, 316, 831
Mountain.....	1, 922, 625	1, 558, 035	23. 4	2, 304, 926	1, 885, 587
Pacific.....	13, 689, 612	11, 764, 585	16. 4	17, 182, 219	10, 815, 890
NEW ENGLAND:					
Maine.....	1, 827	631	189. 5	3, 473	883
New Hampshire.....	15, 096	3, 116	384. 5	29, 885	5, 454
Vermont.....	2, 398	144	—	4, 318	259
Massachusetts.....	118, 558	32, 880	260. 6	245, 331	72, 335
Rhode Island.....	26, 222	27, 407	—4. 3	60, 235	58, 926
Connecticut.....	140, 020	209, 212	—33. 1	278, 429	439, 346
MIDDLE ATLANTIC:					
New York.....	1, 044, 534	1, 954, 480	—46. 6	1, 747, 498	3, 023, 366
New Jersey.....	1, 989, 679	2, 357, 680	—15. 6	2, 203, 674	3, 300, 750
Pennsylvania.....	1, 234, 410	1, 623, 108	—23. 9	2, 044, 423	2, 975, 922
EAST NORTH CENTRAL:					
Ohio.....	478, 395	751, 026	—36. 3	904, 779	1, 392, 219
Indiana.....	978, 211	194, 389	403. 2	1, 497, 281	371, 343
Illinois.....	2, 863, 999	638, 378	348. 6	3, 132, 929	1, 238, 924
Michigan.....	997, 660	382, 587	160. 8	1, 577, 291	748, 278
Wisconsin.....	2, 086	816	155. 6	4, 598	1, 632
WEST NORTH CENTRAL:					
Minnesota.....	418	295	41. 7	854	590
Iowa.....	76, 651	2, 479	—	123, 802	4, 958
Missouri.....	864, 182	713, 059	21. 2	1, 174, 236	852, 645
North Dakota.....	13	—	—	28	—
South Dakota.....	199	5	—	447	13
Nebraska.....	51, 873	2, 100	—	84, 716	4, 433
Kansas.....	256, 040	200, 441	27. 7	406, 383	286, 852
SOUTH ATLANTIC:					
Delaware.....	400, 937	355, 802	12. 7	483, 023	498, 122
Maryland.....	654, 669	544, 138	20. 3	838, 421	773, 858
District of Columbia.....	67	5	—	94	8
Virginia.....	1, 057, 541	1, 355, 087	—22. 0	1, 318, 654	1, 715, 044
West Virginia.....	488, 715	901, 413	—45. 8	675, 555	1, 250, 455
North Carolina.....	1, 325, 603	2, 302, 833	—42. 4	1, 695, 204	2, 955, 997
South Carolina.....	689, 650	726, 825	—5. 1	947, 926	1, 083, 441
Georgia.....	3, 246, 263	7, 852, 520	—58. 7	4, 552, 159	8, 414, 333
Florida.....	66, 425	121, 486	—45. 3	97, 532	205, 348
EAST SOUTH CENTRAL:					
Kentucky.....	530, 155	1, 130, 150	—53. 1	747, 480	1, 424, 568
Tennessee.....	1, 325, 109	2, 162, 200	—38. 7	1, 332, 296	2, 487, 885
Alabama.....	505, 278	1, 116, 935	—54. 8	613, 249	1, 483, 590
Mississippi.....	559, 869	640, 681	—12. 6	800, 826	968, 228
WEST SOUTH CENTRAL:					
Arkansas.....	1, 838, 214	2, 518, 281	—27. 0	1, 976, 597	2, 744, 571
Louisiana.....	194, 635	203, 647	—4. 4	290, 761	371, 500
Oklahoma.....	1, 115, 944	1, 768, 869	—36. 9	1, 064, 691	1, 779, 113
Texas.....	2, 073, 235	1, 637, 652	26. 6	2, 443, 427	2, 421, 647
MOUNTAIN:					
Montana.....	45	21	—	90	42
Idaho.....	182, 907	66, 204	176. 0	217, 538	86, 638
Wyoming.....	65	—	—	120	—
Colorado.....	953, 175	715, 341	33. 2	1, 198, 009	890, 823
New Mexico.....	108, 783	54, 643	99. 1	176, 170	95, 549
Arizona.....	67, 850	31, 511	115. 3	111, 340	58, 851
Utah.....	604, 038	688, 010	—12. 2	589, 835	748, 069
Nevada.....	5, 762	2, 245	156. 7	11, 524	5, 615
PACIFIC:					
Washington.....	1, 163, 754	400, 692	190. 4	1, 120, 563	687, 255
Oregon.....	226, 593	159, 605	42. 0	349, 424	302, 434
California.....	12, 299, 265	11, 204, 288	9. 8	15, 712, 232	9, 826, 201

TABLE 133.—PEARS—FARMS REPORTING, 1930; AND NUMBER OF TREES, 1930 AND 1920, BY DIVISIONS AND STATES

DIVISION AND STATE	Farms reporting, 1930	TREES OF BEARING AGE		TREES NOT OF BEARING AGE	
		1930	1920	1930	1920
United States.....	1, 079, 368	16, 042, 533	14, 647, 412	5, 228, 239	6, 052, 247
GEOGRAPHIC DIVISIONS:					
New England.....	26, 163	212, 040	220, 433	71, 139	115, 924
Middle Atlantic.....	141, 379	2, 701, 767	4, 012, 994	522, 034	1, 282, 242
East North Central.....	215, 202	1, 922, 721	2, 443, 010	434, 353	676, 117
West North Central.....	133, 592	593, 529	724, 393	164, 429	249, 021
South Atlantic.....	206, 526	999, 947	1, 506, 279	266, 308	464, 903
East South Central.....	160, 887	619, 868	651, 824	300, 215	252, 689
West South Central.....	107, 381	666, 990	849, 737	272, 778	333, 086
Mountain.....	18, 102	305, 273	339, 018	110, 256	101, 870
Pacific.....	70, 136	8, 020, 398	3, 899, 724	3, 079, 827	2, 576, 395
NEW ENGLAND:					
Maine.....	4, 501	14, 230	22, 525	4, 061	7, 120
New Hampshire.....	3, 156	12, 749	21, 506	5, 492	7, 753
Vermont.....	3, 074	9, 873	14, 352	4, 037	8, 484
Massachusetts.....	8, 667	118, 761	88, 630	36, 196	52, 745
Rhode Island.....	1, 141	10, 294	13, 435	2, 494	7, 955
Connecticut.....	5, 624	46, 133	59, 985	18, 859	31, 867
MIDDLE ATLANTIC:					
New York.....	47, 568	2, 067, 588	2, 778, 761	382, 684	967, 573
New Jersey.....	5, 551	121, 713	480, 601	16, 910	77, 026
Pennsylvania.....	88, 260	512, 466	753, 632	123, 340	237, 643
EAST NORTH CENTRAL:					
Ohio.....	72, 920	419, 707	616, 416	110, 298	147, 892
Indiana.....	45, 277	194, 540	337, 515	25, 363	68, 150
Illinois.....	42, 188	463, 395	435, 707	143, 666	148, 810
Michigan.....	48, 387	828, 752	1, 029, 735	148, 517	302, 734
Wisconsin.....	6, 430	16, 327	23, 637	6, 509	8, 531
WEST NORTH CENTRAL:					
Minnesota.....	792	1, 478	1, 626	1, 622	882
Iowa.....	25, 144	87, 661	100, 582	25, 910	34, 985
Missouri.....	56, 099	289, 515	376, 208	63, 979	101, 994
North Dakota.....	42	95	486	112	148
South Dakota.....	391	616	711	893	2, 044
Nebraska.....	14, 207	42, 725	36, 926	23, 627	29, 011
Kansas.....	36, 917	171, 439	207, 854	48, 286	79, 957
SOUTH ATLANTIC:					
Delaware.....	2, 144	66, 235	249, 375	5, 110	26, 575
Maryland.....	15, 550	159, 998	305, 510	14, 070	48, 918
District of Columbia.....	16	266	517	78	152
Virginia.....	52, 258	231, 341	311, 199	33, 786	79, 561
West Virginia.....	23, 186	95, 012	116, 685	18, 857	43, 357
North Carolina.....	58, 305	176, 911	219, 725	44, 655	129, 104
South Carolina.....	19, 119	64, 939	78, 909	18, 816	33, 188
Georgia.....	30, 126	142, 248	178, 070	56, 149	83, 474
Florida.....	5, 822	62, 997	46, 199	74, 787	20, 574
EAST SOUTH CENTRAL:					
Kentucky.....	48, 546	186, 151	238, 007	48, 143	76, 505
Tennessee.....	51, 782	207, 234	223, 556	48, 694	73, 679
Alabama.....	35, 532	132, 089	115, 082	72, 095	51, 411
Mississippi.....	25, 027	94, 394	75, 179	131, 283	51, 094
WEST SOUTH CENTRAL:					
Arkansas.....	17, 938	107, 091	145, 789	39, 505	49, 412
Louisiana.....	9, 996	43, 996	38, 796	56, 784	27, 336
Oklahoma.....	29, 231	177, 108	229, 468	34, 626	73, 944
Texas.....	50, 216	338, 795	435, 684	141, 773	182, 394
MOUNTAIN:					
Montana.....	307	2, 275	10, 278	764	1, 386
Idaho.....	6, 535	44, 766	75, 452	9, 891	20, 539
Wyoming.....	30	235	116	52	239
Colorado.....	2, 334	155, 300	136, 117	47, 809	39, 979
New Mexico.....	3, 306	26, 883	49, 315	4, 615	19, 423
Arizona.....	1, 347	8, 978	12, 359	5, 292	7, 716
Utah.....	3, 555	62, 884	51, 812	46, 538	8, 479
Nevada.....	688	3, 952	3, 569	1, 265	4, 109
PACIFIC:					
Washington.....	29, 770	1, 370, 983	866, 634	758, 179	183, 346
Oregon.....	21, 502	1, 005, 188	727, 444	476, 782	214, 523
California.....	18, 864	5, 644, 227	2, 305, 646	1, 844, 866	2, 178, 526

TABLE 134.—PEARS—PRODUCTION AND VALUE, BY DIVISIONS AND STATES:
1929 AND 1919

[A minus sign (—) denotes decrease. Per cent not shown where base is less than 100]

DIVISION AND STATE	PRODUCTION			VALUE	
	1929	1919	Per cent of increase	1929	1919
United States	<i>Bushels</i> 18,500,447	<i>Bushels</i> 14,204,265	30.2	\$30,196,329	\$26,439,735
GEOGRAPHIC DIVISIONS:					
New England.....	119,685	194,286	—38.4	224,251	425,257
Middle Atlantic.....	969,044	2,652,903	—63.5	1,644,216	5,656,591
East North Central.....	1,280,341	1,060,522	20.7	1,450,795	2,173,619
West North Central.....	850,199	707,359	20.2	857,969	1,331,864
South Atlantic.....	1,094,317	1,139,048	—3.9	1,118,125	1,938,827
East South Central.....	928,723	452,980	105.0	944,535	820,360
West South Central.....	1,033,402	1,069,231	—3.4	1,132,930	1,698,728
Mountain.....	741,650	485,191	52.9	1,236,327	1,036,194
Pacific.....	11,483,086	6,442,745	78.2	21,587,181	11,358,295
NEW ENGLAND:					
Maine.....	14,733	14,291	3.1	27,475	27,869
New Hampshire.....	11,962	17,274	—30.8	20,168	31,957
Vermont.....	10,631	10,360	2.6	20,410	22,793
Massachusetts.....	53,423	84,486	—36.8	95,694	190,097
Rhode Island.....	7,614	10,713	—28.9	15,181	26,784
Connecticut.....	21,322	57,162	—62.7	45,323	125,757
MIDDLE ATLANTIC:					
New York.....	701,237	1,830,237	—61.7	1,238,438	4,026,521
New Jersey.....	72,348	401,706	—82.0	110,502	682,902
Pennsylvania.....	195,459	420,960	—53.6	295,276	947,168
EAST NORTH CENTRAL:					
Ohio.....	203,558	157,492	29.2	272,996	393,755
Indiana.....	184,907	109,463	68.9	156,962	118,926
Illinois.....	538,667	374,925	43.7	509,453	656,136
Michigan.....	345,152	405,189	—14.8	496,988	871,155
Wisconsin.....	8,057	13,453	—40.1	14,366	33,647
WEST NORTH CENTRAL:					
Minnesota.....	401	265	51.3	802	540
Iowa.....	93,283	30,036	210.6	106,513	67,589
Missouri.....	447,041	430,828	3.8	421,961	753,964
North Dakota.....	11	83	—	24	210
South Dakota.....	260	43	—	547	113
Nebraska.....	53,280	24,617	116.4	68,733	55,398
Kansas.....	255,923	221,487	15.5	259,389	454,050
SOUTH ATLANTIC:					
Delaware.....	32,897	97,703	—66.3	16,716	146,555
Maryland.....	112,861	287,190	—60.7	94,223	459,518
District of Columbia.....	244	919	—73.4	232	1,470
Virginia.....	401,795	287,927	39.5	374,994	460,680
West Virginia.....	64,659	33,364	93.8	83,678	70,068
North Carolina.....	195,862	111,548	75.6	230,271	211,945
South Carolina.....	88,908	98,975	—10.2	107,405	207,852
Georgia.....	151,712	178,181	—14.9	163,076	302,916
Florida.....	45,384	43,232	5.0	47,530	77,823
EAST SOUTH CENTRAL:					
Kentucky.....	256,244	54,764	367.9	255,947	112,268
Tennessee.....	276,259	114,963	140.3	289,923	218,429
Alabama.....	224,921	162,509	38.4	226,232	284,399
Mississippi.....	171,299	120,744	41.9	172,433	205,264
WEST SOUTH CENTRAL:					
Arkansas.....	149,186	123,605	20.7	166,270	210,130
Louisiana.....	63,749	58,640	8.7	76,562	102,631
Oklahoma.....	310,757	249,586	24.5	315,381	461,735
Texas.....	509,710	637,400	—20.0	574,727	924,232
MOUNTAIN:					
Montana.....	1,994	3,960	—49.6	3,988	9,702
Idaho.....	56,902	47,847	18.9	90,812	105,263
Wyoming.....	215	64	—	415	128
Colorado.....	527,900	269,465	95.9	895,023	592,824
New Mexico.....	58,254	65,642	—11.1	86,889	114,698
Arizona.....	14,758	18,201	—18.9	30,866	49,144
Utah.....	78,837	76,008	3.7	122,754	155,817
Nevada.....	2,790	4,104	—32.0	5,580	8,618
PACIFIC:					
Washington.....	2,682,295	1,728,759	55.2	4,933,973	3,025,331
Oregon.....	2,482,534	761,063	226.2	4,331,416	1,217,703
California.....	6,318,257	3,952,923	59.8	12,321,792	7,115,261

TABLE 135.—PLUMS AND PRUNES—FARMS REPORTING, 1930; AND NUMBER OF TREES, 1930 AND 1920, BY DIVISIONS AND STATES

DIVISION AND STATE	Farms report- ing, 1930	TREES OF ALL AGES		TREES OF BEARING AGE		TREES NOT OF BEAR- ING AGE	
		1930	1920	1930	1920	1930	1920
United States.....	901,462	33,913,820	29,827,561	29,399,411	20,452,293	4,514,409	9,375,268
GEOGRAPHIC DIVISIONS:							
New England.....	16,531	93,550	179,558	66,591	125,988	26,959	53,570
Middle Atlantic.....	99,127	1,122,131	1,994,521	921,569	1,543,663	200,562	450,858
East North Central.....	183,595	1,357,853	1,908,977	1,041,375	1,441,988	316,478	406,989
West North Central.....	198,642	1,626,818	1,978,480	1,238,516	1,424,673	388,302	553,807
South Atlantic.....	108,533	672,302	883,841	521,079	674,440	151,223	209,401
East South Central.....	80,019	555,635	888,457	432,554	735,670	133,071	152,787
West South Central.....	106,932	1,641,389	1,520,288	1,149,067	1,066,706	492,322	453,582
Mountain.....	26,211	838,599	952,179	716,092	795,886	122,507	156,293
Pacific.....	76,872	25,995,543	19,521,260	23,312,558	12,643,279	2,682,985	6,877,981
NEW ENGLAND:							
Maine.....	3,859	18,555	46,924	14,302	37,529	4,253	9,395
New Hampshire.....	2,085	10,602	24,789	7,354	18,335	3,218	6,454
Vermont.....	3,127	23,419	30,403	17,633	19,647	5,786	10,756
Massachusetts.....	4,613	25,506	49,317	18,021	32,764	7,485	16,553
Rhode Island.....	353	1,826	3,311	1,073	1,964	753	1,347
Connecticut.....	2,494	13,642	24,814	8,178	15,749	5,404	9,065
MIDDLE ATLANTIC:							
New York.....	34,622	535,739	951,591	454,576	745,889	81,163	205,702
New Jersey.....	2,701	20,416	41,900	15,153	30,128	5,258	11,772
Pennsylvania.....	61,804	565,976	1,001,030	451,835	767,646	114,141	233,384
EAST NORTH CENTRAL:							
Ohio.....	55,330	420,395	588,978	323,731	459,265	96,664	129,713
Indiana.....	29,317	154,863	267,380	117,713	214,202	37,150	53,178
Illinois.....	35,806	255,747	353,169	160,494	273,554	45,253	79,615
Michigan.....	38,487	396,282	519,780	312,899	377,123	83,383	142,657
Wisconsin.....	29,655	180,566	179,670	126,358	117,844	54,028	61,826
WEST NORTH CENTRAL:							
Minnesota.....	33,085	291,247	296,597	224,974	193,668	66,273	102,929
Iowa.....	49,598	367,865	409,125	290,613	313,769	77,252	95,356
Missouri.....	55,146	392,038	673,300	317,598	528,649	74,440	144,651
North Dakota.....	3,445	71,739	61,106	47,423	41,254	24,316	19,852
South Dakota.....	8,902	129,501	177,470	100,185	117,677	29,316	59,793
Nebraska.....	20,680	172,449	148,969	118,133	86,183	54,316	62,786
Kansas.....	27,786	201,979	211,913	139,590	143,473	62,389	68,440
SOUTH ATLANTIC:							
Delaware.....	458	3,172	6,695	2,591	5,100	581	1,595
Maryland.....	7,150	28,126	52,914	22,165	41,435	5,961	11,479
District of Columbia.....	5	44	228	42	128	2	100
Virginia.....	24,883	108,287	154,127	86,557	118,938	21,730	35,189
West Virginia.....	20,725	163,384	239,305	126,696	180,758	36,688	58,547
North Carolina.....	29,284	127,842	146,397	101,721	110,577	26,121	35,820
South Carolina.....	9,113	43,961	65,224	33,699	49,730	10,262	15,488
Georgia.....	12,672	127,344	173,651	99,059	135,453	28,285	38,198
Florida.....	4,243	70,142	45,300	48,549	32,315	21,593	12,985
EAST SOUTH CENTRAL:							
Kentucky.....	32,618	210,884	340,301	165,626	282,831	45,258	57,470
Tennessee.....	27,078	174,685	329,057	136,911	281,127	37,774	47,930
Alabama.....	12,925	101,084	120,576	75,994	96,922	25,090	23,654
Mississippi.....	7,398	78,982	98,523	54,033	74,790	24,949	23,733
WEST SOUTH CENTRAL:							
Arkansas.....	17,807	243,714	362,587	192,787	292,323	50,927	70,264
Louisiana.....	6,157	98,957	123,579	64,581	87,471	34,376	36,108
Oklahoma.....	30,046	293,701	310,512	221,021	206,102	72,680	104,410
Texas.....	52,922	1,005,017	723,610	670,678	480,810	334,339	242,800
MOUNTAIN:							
Montana.....	1,728	24,015	29,099	17,536	24,501	6,479	4,598
Idaho.....	8,340	557,043	633,080	516,925	552,595	40,118	80,485
Wyoming.....	595	8,691	15,918	6,353	6,827	2,338	9,091
Colorado.....	5,024	78,071	108,082	60,148	80,027	17,923	28,055
New Mexico.....	4,430	49,239	61,808	36,357	43,766	12,882	18,042
Arizona.....	1,698	55,707	22,508	28,076	15,713	27,631	6,795
Utah.....	3,722	60,569	74,422	46,257	66,914	14,312	7,508
Nevada.....	674	5,264	7,262	4,440	5,543	824	1,719
PACIFIC:							
Washington.....	25,983	1,449,638	1,184,593	1,351,068	875,363	98,570	309,230
Oregon.....	23,664	5,621,926	4,331,080	5,292,900	2,999,480	329,026	1,331,606
California.....	27,225	18,923,979	14,005,581	16,668,590	8,768,436	2,255,389	5,237,145

TABLE 136.—PLUMS AND PRUNES—PRODUCTION AND VALUE, BY DIVISIONS AND STATES: 1929 AND 1919

[A minus sign (—) denotes decrease. Per cent not shown where base is less than 100]

DIVISION AND STATE	PRODUCTION			VALUE	
	1929	1919	Per cent of increase	1929	1919
	<i>Bushels</i>	<i>Bushels</i>			
United States.....	20,038,147	19,083,942	5.0	\$18,645,942	\$40,884,423
GEOGRAPHIC DIVISIONS:					
New England.....	41,570	47,838	—13.1	95,083	123,114
Middle Atlantic.....	291,771	337,274	—13.5	477,661	903,862
East North Central.....	382,637	425,600	—10.1	568,721	1,074,795
West North Central.....	521,465	346,695	50.4	731,822	736,498
South Atlantic.....	202,067	274,500	—26.4	266,552	562,547
East South Central.....	148,322	235,188	—36.9	166,250	440,776
West South Central.....	527,398	626,335	—15.8	676,776	1,069,475
Mountain.....	1,102,752	651,803	69.2	847,331	1,424,973
Pacific.....	16,820,165	16,138,589	4.2	14,815,796	31,648,383
NEW ENGLAND:					
Maine.....	10,032	20,043	—49.9	24,076	52,113
New Hampshire.....	5,154	8,429	—38.9	11,855	20,230
Vermont.....	8,363	2,062	305.6	19,551	4,943
Massachusetts.....	13,719	13,152	4.3	30,742	36,170
Rhode Island.....	585	465	25.8	1,375	1,093
Connecticut.....	3,717	3,087	0.8	7,434	8,665
MIDDLE ATLANTIC:					
New York.....	214,437	244,294	—12.2	325,347	659,598
New Jersey.....	7,842	8,526	—8.0	16,077	20,461
Pennsylvania.....	69,492	84,454	—17.7	136,237	223,803
EAST NORTH CENTRAL:					
Ohio.....	71,288	84,602	—15.7	125,473	245,347
Indiana.....	43,208	33,536	28.8	71,587	88,877
Illinois.....	71,489	83,017	—13.9	98,921	182,638
Michigan.....	157,236	203,091	—22.6	215,588	507,750
Wisconsin.....	39,416	21,354	84.6	57,152	50,183
WEST NORTH CENTRAL:					
Minnesota.....	72,431	24,337	197.6	106,257	51,113
Iowa.....	147,255	27,929	427.2	204,583	58,655
Missouri.....	143,529	282,025	—38.1	184,465	487,257
North Dakota.....	9,775	5,060	72.7	16,838	11,320
South Dakota.....	35,847	11,861	202.2	53,442	24,910
Nebraska.....	55,304	11,537	379.4	83,173	26,540
Kansas.....	57,324	33,346	71.9	83,004	76,703
SOUTH ATLANTIC:					
Delaware.....	646	1,613	—60.0	1,131	2,904
Maryland.....	9,713	18,540	—47.6	15,028	40,786
District of Columbia.....	24	72	—	41	180
Virginia.....	52,248	59,561	—12.3	66,647	113,168
West Virginia.....	29,874	37,099	—19.5	52,767	96,462
North Carolina.....	48,619	37,415	29.9	58,339	72,965
South Carolina.....	17,779	35,891	—50.5	23,113	69,989
Georgia.....	27,849	64,053	—56.5	80,803	115,293
Florida.....	15,315	20,316	—24.6	18,683	50,800
EAST SOUTH CENTRAL:					
Kentucky.....	46,439	68,317	—32.0	56,928	160,550
Tennessee.....	45,848	70,103	—34.6	46,135	122,680
Alabama.....	31,021	54,073	—42.6	35,499	89,222
Mississippi.....	25,014	42,695	—41.4	27,688	68,314
WEST SOUTH CENTRAL:					
Arkansas.....	77,736	161,906	—52.0	99,535	267,146
Louisiana.....	21,904	41,683	—47.5	30,811	70,863
Oklahoma.....	134,599	127,811	5.3	153,233	230,062
Texas.....	293,159	294,935	—0.6	393,197	501,404
MOUNTAIN:					
Montana.....	9,105	9,575	—4.9	14,771	17,235
Idaho.....	978,264	485,325	101.6	644,163	1,067,715
Wyoming.....	3,938	3,091	27.4	5,750	7,884
Colorado.....	26,890	44,944	—40.2	55,825	107,866
New Mexico.....	23,200	30,047	—22.8	43,862	64,601
Arizona.....	19,499	23,786	—18.0	37,376	63,033
Utah.....	39,534	50,077	—22.0	41,983	88,687
Nevada.....	2,322	4,418	—47.4	3,601	7,952
PACIFIC:					
Washington.....	1,777,656	785,920	126.2	1,348,053	1,532,546
Oregon.....	5,749,371	2,151,864	167.2	4,027,082	4,734,103
California.....	9,293,138	13,200,805	—29.6	9,440,661	28,381,734

TABLE 137.—CHERRIES—FARMS REPORTING, 1930; AND NUMBER OF TREES, 1930 AND 1920, BY DIVISIONS AND STATES

DIVISION AND STATE	Farms reporting, 1930	TREES OF ALL AGES		TREES OF BEARING AGE		TREES NOT OF BEARING AGE	
		1930	1920	1930	1920	1930	1920
United States.....	867, 944	12, 996, 758	14, 482, 282	3, 381, 473	10, 787, 751	4, 615, 286	3, 694, 531
GEOGRAPHIC DIVISIONS.							
New England.....	11, 376	57, 593	113, 698	42, 860	70, 830	14, 733	42, 868
Middle Atlantic.....	108, 405	2, 082, 791	2, 610, 193	1, 527, 570	2, 080, 669	555, 221	529, 524
East North Central.....	211, 517	3, 875, 069	4, 312, 281	2, 368, 691	3, 331, 857	1, 506, 378	980, 424
West North Central.....	181, 489	1, 217, 561	2, 518, 786	812, 785	1, 684, 272	404, 776	834, 514
South Atlantic.....	147, 045	948, 243	1, 171, 358	715, 654	886, 355	232, 589	285, 003
East South Central.....	78, 979	485, 084	606, 213	276, 483	419, 270	208, 601	186, 943
West South Central.....	43, 016	340, 235	445, 117	195, 067	255, 170	145, 168	189, 947
Mountain.....	23, 828	994, 362	812, 962	559, 896	677, 598	434, 466	135, 364
Pacific.....	62, 289	2, 995, 820	1, 891, 674	1, 882, 466	1, 381, 730	1, 113, 351	509, 944
NEW ENGLAND:							
Maine.....	1, 636	7, 409	16, 235	5, 600	12, 223	1, 809	4, 012
New Hampshire.....	1, 390	6, 327	16, 963	4, 675	11, 035	1, 652	5, 928
Vermont.....	2, 170	16, 718	24, 204	12, 807	14, 393	3, 911	9, 811
Massachusetts.....	3, 408	14, 682	31, 362	10, 639	18, 239	4, 043	13, 123
Rhode Island.....	371	1, 325	2, 369	788	1, 181	537	1, 188
Connecticut.....	2, 401	11, 132	22, 565	8, 351	13, 759	2, 781	8, 806
MIDDLE ATLANTIC:							
New York.....	33, 142	1, 227, 779	1, 307, 067	875, 753	1, 027, 203	352, 026	279, 864
New Jersey.....	3, 396	61, 166	134, 156	50, 928	101, 542	10, 238	32, 614
Pennsylvania.....	71, 867	793, 846	1, 168, 970	600, 889	951, 924	192, 957	217, 046
EAST NORTH CENTRAL:							
Ohio.....	68, 441	535, 940	1, 001, 025	399, 365	805, 838	136, 575	195, 187
Indiana.....	39, 869	189, 622	607, 339	139, 448	475, 333	50, 174	132, 006
Illinois.....	45, 087	248, 305	753, 582	188, 057	536, 458	60, 248	217, 124
Michigan.....	39, 995	2, 181, 814	1, 428, 640	1, 187, 028	1, 076, 748	994, 786	351, 892
Wisconsin.....	18, 125	719, 388	521, 695	454, 793	437, 480	264, 595	84, 215
WEST NORTH CENTRAL:							
Minnesota.....	7, 202	30, 745	66, 041	19, 881	38, 120	10, 864	27, 921
Iowa.....	48, 686	252, 054	521, 425	187, 566	391, 226	64, 488	130, 199
Missouri.....	43, 895	243, 981	855, 206	160, 181	522, 026	83, 800	333, 180
North Dakota.....	1, 348	12, 490	25, 241	7, 615	15, 877	4, 875	9, 364
South Dakota.....	4, 354	32, 509	61, 929	21, 822	32, 366	10, 687	29, 665
Nebraska.....	37, 210	309, 112	409, 415	207, 230	289, 221	101, 882	120, 194
Kansas.....	38, 794	336, 670	579, 529	208, 490	395, 436	128, 180	184, 093
SOUTH ATLANTIC:							
Delaware.....	1, 204	5, 469	16, 706	4, 642	12, 700	827	4, 006
Maryland.....	10, 526	46, 090	88, 536	37, 872	71, 139	8, 218	17, 397
District of Columbia.....	9	42	385	40	197	2	188
Virginia.....	40, 686	220, 378	291, 450	179, 382	236, 199	40, 996	55, 251
West Virginia.....	28, 570	316, 426	366, 243	249, 567	284, 739	66, 859	81, 504
North Carolina.....	44, 101	257, 667	230, 067	181, 116	158, 187	76, 551	71, 880
South Carolina.....	9, 014	44, 279	88, 297	27, 509	60, 740	16, 770	27, 557
Georgia.....	12, 666	55, 568	89, 571	34, 498	62, 415	21, 070	27, 156
Florida.....	269	2, 324	103	1, 028	39	1, 296	64
EAST SOUTH CENTRAL:							
Kentucky.....	33, 524	151, 262	244, 200	87, 620	171, 604	63, 642	72, 596
Tennessee.....	34, 468	287, 757	319, 339	168, 171	220, 625	119, 586	98, 714
Alabama.....	8, 912	38, 094	30, 902	17, 150	20, 237	20, 944	10, 665
Mississippi.....	2, 075	7, 971	11, 772	3, 542	6, 804	4, 429	4, 968
WEST SOUTH CENTRAL:							
Arkansas.....	8, 267	54, 681	148, 185	32, 030	82, 921	22, 651	65, 264
Louisiana.....	575	2, 257	2, 018	1, 089	1, 181	1, 168	837
Oklahoma.....	24, 215	198, 679	246, 923	122, 709	145, 832	75, 970	101, 091
Texas.....	9, 959	84, 618	47, 991	39, 239	25, 236	45, 379	22, 755
MOUNTAIN:							
Montana.....	1, 091	58, 420	69, 706	31, 930	65, 633	26, 490	4, 073
Idaho.....	7, 247	148, 359	143, 549	100, 524	117, 672	47, 835	25, 877
Wyoming.....	331	3, 184	10, 176	1, 755	1, 921	1, 429	8, 255
Colorado.....	7, 141	516, 329	423, 631	286, 111	348, 832	230, 218	74, 799
New Mexico.....	3, 893	40, 663	40, 717	27, 545	28, 173	13, 118	12, 544
Arizona.....	414	1, 877	2, 750	965	1, 500	912	1, 250
Utah.....	3, 416	224, 280	120, 341	110, 050	112, 695	114, 230	7, 646
Nevada.....	295	1, 250	2, 092	1, 016	1, 172	234	920
PACIFIC:							
Washington.....	20, 270	766, 348	402, 163	461, 484	329, 187	304, 864	72, 976
Oregon.....	21, 712	818, 062	484, 469	446, 106	395, 073	371, 956	89, 396
California.....	11, 307	1, 411, 410	1, 035, 042	974, 876	657, 470	436, 534	347, 572

TABLE 138.—CHERRIES—PRODUCTION AND VALUE, BY DIVISIONS AND STATES: 1929 AND 1919

[A minus sign (—) denotes decrease. Per cent not shown where base is less than 100]

DIVISION AND STATE	PRODUCTION			VALUE	
	1929	1919	Per cent of increase	1929	1919
United States.....	<i>Bushels</i> 4,067,041	<i>Bushels</i> 3,945,749	3.1	\$17,003,841	\$14,166,176
GEOGRAPHIC DIVISIONS:					
New England.....	10,579	10,911	—3.0	57,858	40,910
Middle Atlantic.....	678,946	334,577	102.9	2,595,311	1,367,837
East North Central.....	885,809	881,603	0.5	3,305,658	3,142,892
West North Central.....	246,261	670,584	—63.3	924,648	2,260,830
South Atlantic.....	304,760	249,087	22.4	1,055,710	720,968
East South Central.....	55,117	82,014	—32.8	223,676	274,588
West South Central.....	54,612	102,522	—46.7	248,749	348,644
Mountain.....	441,412	407,632	8.3	1,581,891	1,359,089
Pacific.....	1,389,545	1,206,819	15.1	7,010,340	4,650,418
NEW ENGLAND:					
Maine.....	1,080	1,846	—41.5	6,641	6,925
New Hampshire.....	1,392	2,518	—44.7	8,018	9,191
Vermont.....	3,863	907	325.9	20,967	3,628
Massachusetts.....	2,541	4,115	—38.3	13,980	15,432
Rhode Island.....	191	89		970	348
Connecticut.....	1,512	1,436	5.3	7,282	5,386
MIDDLE ATLANTIC:					
New York.....	523,744	166,877	213.9	1,958,831	750,964
New Jersey.....	24,151	34,308	—29.6	98,036	116,646
Pennsylvania.....	131,051	133,392	—1.8	538,444	500,227
EAST NORTH CENTRAL:					
Ohio.....	69,135	149,911	—53.9	232,770	584,663
Indiana.....	31,607	62,365	—49.3	117,280	215,161
Illinois.....	58,401	147,783	—60.5	210,457	465,512
Michigan.....	562,479	360,952	55.8	2,073,339	1,299,428
Wisconsin.....	164,187	160,592	2.2	671,812	578,128
WEST NORTH CENTRAL:					
Minnesota.....	3,620	4,592	—21.2	19,959	13,776
Iowa.....	65,311	150,188	—56.5	244,892	480,598
Missouri.....	28,892	206,809	—86.0	116,603	744,512
North Dakota.....	737	1,836	—59.9	3,891	6,436
South Dakota.....	5,416	4,084	32.6	24,326	11,843
Nebraska.....	90,322	124,872	—27.7	315,298	362,133
Kansas.....	51,963	178,203	—70.8	199,679	641,532
SOUTH ATLANTIC:					
Delaware.....	1,688	3,800	—55.6	6,437	12,921
Maryland.....	16,800	25,111	—33.1	63,466	80,354
District of Columbia.....	34	112	—69.6	139	375
Virginia.....	123,451	117,728	4.9	393,832	294,343
West Virginia.....	82,957	42,861	93.5	301,972	139,305
North Carolina.....	66,428	37,373	77.7	224,484	112,119
South Carolina.....	6,667	10,681	—37.6	29,067	42,724
Georgia.....	6,482	11,421	—43.2	34,855	38,827
Florida.....	253			1,458	
EAST SOUTH CENTRAL:					
Kentucky.....	14,061	27,288	—48.5	60,214	91,420
Tennessee.....	34,856	46,439	—24.9	132,455	157,895
Alabama.....	5,238	5,538	—5.4	25,966	15,786
Mississippi.....	962	2,749	—65.0	5,041	9,487
WEST SOUTH CENTRAL:					
Arkansas.....	8,801	33,255	—73.5	41,087	99,765
Louisiana.....	365	602	—39.4	2,108	1,806
Oklahoma.....	34,374	61,555	—44.2	156,151	224,672
Texas.....	11,072	7,110	55.7	49,403	22,401
MOUNTAIN:					
Montana.....	25,194	14,763	70.7	101,197	61,266
Idaho.....	106,903	90,057	18.7	447,952	310,701
Wyoming.....	462	741	—37.7	2,006	2,370
Colorado.....	182,606	165,087	10.6	586,981	536,537
New Mexico.....	11,735	11,985	—2.1	48,644	40,748
Arizona.....	464	969	—52.1	2,093	4,364
Utah.....	113,589	123,477	—8.0	391,456	401,303
Nevada.....	459	553	—17.0	1,562	1,800
PACIFIC:					
Washington.....	554,920	249,226	122.7	2,996,063	971,985
Oregon.....	290,735	303,893	—4.3	1,331,687	1,063,633
California.....	543,890	653,700	—16.8	2,682,590	2,614,800

TABLE 139.—GRAPES—FARMS REPORTING, 1930; AND NUMBER OF VINES, 1930 AND 1920, BY DIVISIONS AND STATES

DIVISION AND STATE	Farms reporting, 1930	VINES OF BEARING AGE		VINES NOT OF BEARING AGE	
		1930	1920	1930	1920
United States.....	953, 447	342, 191, 490	225, 754, 285	24, 653, 072	27, 394, 469
GEOGRAPHIC DIVISIONS:					
New England.....	13, 487	653, 155	432, 239	96, 800	132, 132
Middle Atlantic.....	107, 061	47, 063, 262	39, 617, 239	1, 823, 013	1, 985, 875
East North Central.....	219, 606	28, 527, 239	20, 181, 737	2, 174, 478	1, 436, 358
West North Central.....	188, 876	9, 288, 253	5, 538, 611	1, 371, 048	1, 044, 888
South Atlantic.....	188, 076	2, 966, 522	2, 233, 953	848, 567	427, 259
East South Central.....	114, 809	967, 081	928, 072	349, 276	253, 403
West South Central.....	66, 383	7, 450, 799	1, 954, 717	1, 714, 564	479, 345
Mountain.....	9, 332	1, 762, 638	843, 259	330, 439	132, 329
Pacific.....	45, 610	243, 512, 541	154, 024, 458	15, 944, 887	21, 502, 877
NEW ENGLAND:					
Maine.....	1, 237	4, 407	7, 339	1, 145	1, 926
New Hampshire.....	1, 645	7, 211	12, 998	2, 154	2, 843
Vermont.....	1, 391	5, 502	7, 160	1, 773	2, 441
Massachusetts.....	4, 976	100, 449	81, 494	32, 780	22, 691
Rhode Island.....	700	80, 482	50, 933	5, 188	44, 984
Connecticut.....	3, 538	455, 104	272, 315	53, 760	57, 247
MIDDLE ATLANTIC:					
New York.....	26, 226	37, 282, 114	30, 677, 555	1, 214, 745	1, 389, 042
New Jersey.....	5, 277	1, 327, 115	1, 477, 617	162, 937	194, 562
Pennsylvania.....	75, 558	8, 454, 033	7, 462, 067	445, 331	402, 271
EAST NORTH CENTRAL:					
Ohio.....	68, 293	8, 738, 560	6, 553, 904	814, 362	521, 207
Indiana.....	44, 855	982, 068	744, 043	283, 861	100, 657
Illinois.....	57, 901	1, 750, 332	1, 642, 527	168, 257	180, 172
Michigan.....	37, 724	16, 919, 628	11, 097, 734	879, 868	607, 149
Wisconsin.....	10, 833	136, 651	143, 529	28, 130	27, 173
WEST NORTH CENTRAL:					
Minnesota.....	9, 794	105, 941	36, 315	34, 237	11, 863
Iowa.....	57, 117	1, 926, 025	1, 401, 613	233, 087	304, 710
Missouri.....	73, 090	4, 235, 913	2, 444, 907	615, 578	410, 604
North Dakota.....	338	1, 380	152	2, 420	463
South Dakota.....	1, 898	20, 763	9, 978	12, 551	7, 332
Nebraska.....	15, 666	916, 309	438, 713	146, 315	126, 765
Kansas.....	30, 973	2, 081, 922	1, 206, 933	326, 860	183, 151
SOUTH ATLANTIC:					
Delaware.....	1, 697	876, 466	457, 162	88, 143	19, 929
Maryland.....	12, 285	226, 140	164, 501	42, 251	31, 860
District of Columbia.....	9	1, 022	4, 159	320	1, 071
Virginia.....	37, 999	384, 471	452, 516	64, 748	112, 197
West Virginia.....	25, 483	222, 357	294, 435	43, 480	51, 391
North Carolina.....	65, 819	383, 426	543, 734	88, 879	114, 582
South Carolina.....	17, 023	116, 758	87, 487	47, 566	27, 874
Georgia.....	21, 475	138, 724	182, 119	44, 010	38, 588
Florida.....	6, 286	617, 158	57, 840	429, 170	29, 767
EAST SOUTH CENTRAL:					
Kentucky.....	38, 501	397, 594	327, 429	119, 748	69, 439
Tennessee.....	40, 754	332, 610	359, 972	118, 338	98, 928
Alabama.....	26, 145	183, 029	183, 759	77, 525	60, 995
Mississippi.....	9, 409	53, 848	56, 912	33, 665	24, 041
WEST SOUTH CENTRAL:					
Arkansas.....	19, 544	4, 735, 722	607, 244	787, 586	101, 241
Louisiana.....	2, 481	27, 482	19, 601	26, 413	12, 583
Oklahoma.....	22, 307	1, 721, 033	923, 609	457, 554	200, 894
Texas.....	22, 051	966, 562	404, 263	443, 011	164, 627
MOUNTAIN:					
Montana.....	216	1, 039	979	1, 810	199
Idaho.....	1, 682	102, 816	73, 789	23, 419	13, 432
Wyoming.....	105	430	2	1, 277	120
Colorado.....	2, 025	168, 307	125, 027	37, 434	15, 836
New Mexico.....	2, 643	625, 057	280, 419	106, 020	31, 432
Arizona.....	1, 330	370, 593	83, 018	60, 270	34, 905
Utah.....	1, 321	427, 920	205, 081	86, 569	33, 471
Nevada.....	217	66, 476	74, 964	13, 640	2, 937
PACIFIC:					
Washington.....	5, 623	915, 608	467, 761	101, 174	78, 661
Oregon.....	7, 230	517, 892	361, 484	81, 687	35, 570
California.....	32, 707	242, 079, 041	153, 195, 213	15, 762, 026	21, 388, 646

TABLE 140.—GRAPES—PRODUCTION AND VALUE, BY DIVISIONS AND STATES:
1929 AND 1919

[A minus sign (—) denotes decrease. Per cent not shown where more than 1,000 nor where base is less than 100]

DIVISION AND STATE	PRODUCTION			VALUE	
	1929	1919	Per cent of increase	1929	1919
United States.....	<i>Pounds</i> 3,889,397,110	<i>Pounds</i> 2,516,840,387	54.3	\$56,168,967	\$95,586,021
GEOGRAPHIC DIVISIONS:					
New England.....	4,008,758	3,935,064	1.9	178,484	329,902
Middle Atlantic.....	203,261,788	199,521,184	1.9	4,615,740	13,496,102
East North Central.....	163,611,065	175,194,976	-6.6	3,963,048	9,855,816
West North Central.....	45,804,613	30,994,703	57.5	1,493,233	1,943,210
South Atlantic.....	23,613,495	26,602,275	-11.2	920,905	2,285,296
East South Central.....	4,984,112	5,291,932	-5.8	227,350	481,282
West South Central.....	25,123,208	8,656,621	190.2	750,548	638,710
Mountain.....	10,360,842	4,195,328	147.0	585,616	287,555
Pacific.....	3,399,629,229	2,062,448,304	64.8	43,434,063	66,208,068
NEW ENGLAND:					
Maine.....	58,411	100,789	-42.0	3,507	10,080
New Hampshire.....	104,283	214,514	-51.4	6,259	17,162
Vermont.....	67,450	99,422	-32.2	4,047	7,955
Massachusetts.....	734,215	1,009,479	-27.3	37,642	80,758
Rhode Island.....	491,316	400,975	22.5	24,906	24,058
Connecticut.....	2,553,083	2,109,885	21.0	102,123	189,889
MIDDLE ATLANTIC:					
New York.....	154,409,640	152,482,698	1.3	3,359,333	10,673,790
New Jersey.....	5,529,022	4,357,396	26.9	172,776	261,445
Pennsylvania.....	43,323,126	42,681,090	1.5	1,083,631	2,560,867
EAST NORTH CENTRAL:					
Ohio.....	28,242,818	41,722,796	-32.3	909,692	2,920,600
Indiana.....	4,875,570	6,612,804	-26.3	141,819	462,899
Illinois.....	11,994,509	10,339,018	16.0	365,366	620,344
Michigan.....	117,822,405	115,871,465	1.7	2,422,480	5,793,575
Wisconsin.....	675,763	648,893	4.1	33,691	58,398
WEST NORTH CENTRAL:					
Minnesota.....	597,895	141,278	323.2	30,541	14,134
Iowa.....	15,893,284	12,165,318	30.6	503,222	729,921
Missouri.....	17,202,796	10,949,602	57.1	483,064	656,971
North Dakota.....	3,451	217	.....	241	19
South Dakota.....	94,871	24,209	291.9	5,197	2,178
Nebraska.....	5,834,904	2,404,035	142.7	184,080	168,282
Kansas.....	9,177,412	5,310,044	72.8	281,288	371,705
SOUTH ATLANTIC:					
Delaware.....	4,713,083	1,445,121	226.1	119,588	115,616
Maryland.....	1,292,069	1,540,958	-16.2	41,392	107,865
District of Columbia.....	7,560	24,883	-69.6	242	2,239
Virginia.....	3,571,045	3,970,873	-10.1	151,917	357,383
West Virginia.....	1,705,775	2,186,740	-22.0	63,347	196,809
North Carolina.....	7,435,832	10,679,108	-30.4	289,479	854,333
South Carolina.....	1,622,092	2,668,650	-39.2	73,520	266,866
Georgia.....	1,442,280	2,865,319	-49.7	85,183	286,542
Florida.....	1,623,759	1,220,623	49.4	91,237	97,649
EAST SOUTH CENTRAL:					
Kentucky.....	1,457,082	1,497,769	-2.7	54,601	134,803
Tennessee.....	1,881,149	1,639,450	2.3	86,368	165,550
Alabama.....	1,209,039	1,446,814	-16.4	62,054	130,213
Mississippi.....	436,842	507,899	-14.0	24,327	50,796
WEST SOUTH CENTRAL:					
Arkansas.....	15,633,384	2,444,598	539.5	372,636	195,567
Louisiana.....	92,446	67,203	37.6	5,085	6,758
Oklahoma.....	5,489,328	3,888,492	41.2	182,216	233,311
Texas.....	3,908,050	2,256,328	73.2	190,611	203,074
MOUNTAIN:					
Montana.....	4,812	2,066	132.9	315	165
Idaho.....	1,056,071	519,544	103.3	36,334	36,370
Wyoming.....	1,663	12	.....	98	1
Colorado.....	963,202	526,509	82.9	33,016	42,122
New Mexico.....	2,165,107	1,003,356	115.8	81,578	80,266
Arizona.....	3,813,284	669,673	484.4	330,087	40,181
Utah.....	2,079,581	1,102,625	88.6	85,129	66,156
Nevada.....	177,122	371,543	-52.3	13,069	22,294
PACIFIC:					
Washington.....	12,070,827	3,961,036	204.7	209,877	316,882
Oregon.....	5,336,402	2,842,656	87.7	111,663	170,558
California.....	3,382,222,000	2,055,644,612	64.5	43,112,523	65,780,628

TABLE 141.—CITRUS FRUITS—FARMS REPORTING, 1930; AND NUMBER OF TREES, 1930 AND 1920, BY STATES

CROP AND STATE	Farms reporting, 1930	TREES OF BEARING AGE		TREES NOT OF BEARING AGE	
		1930	1920	1930	1920
All citrus fruits ¹		32,349,968	19,420,660	12,087,487	7,259,181
Oranges, total ²	46,558	24,363,212	14,438,146	7,595,102	5,227,912
Alabama.....	821	432,632	260,294	161,377	165,536
Arizona.....	1,534	96,561	46,952	358,914	13,362
California.....	19,098	14,239,607	10,300,068	2,539,312	2,599,707
Florida.....	19,822	9,002,362	3,684,327	3,421,837	2,341,341
Georgia.....	165	977	646	10,827	2,709
Louisiana.....	1,291	154,946	104,382	226,818	26,356
Mississippi.....	514	69,703	28,127	111,981	37,350
Texas.....	3,313	306,421	14,350	764,006	41,551
Grapefruit, total.....	20,598	5,108,164	1,938,453	4,128,489	1,135,024
Arizona.....	1,185	177,068	18,819	495,254	12,768
California.....	4,383	619,561	231,136	494,496	81,873
Florida.....	11,160	3,595,155	1,681,481	938,874	963,336
Texas.....	3,791	714,735	5,454	2,198,614	74,039
All other States.....	79	1,645	1,563	1,251	3,008
Lemons, total.....	8,848	2,823,784	2,921,608	342,640	813,361
Arizona.....	447	6,087	1,283	10,908	883
California.....	6,791	2,776,114	2,884,770	309,185	781,535
Florida.....	791	28,497	31,176	14,761	22,756
Texas.....	786	10,946	1,366	7,484	8,161
All other States.....	33	2,150	13	302	26

¹ Includes limes, limequats, kumquats, and citrons.² Includes tangerines, mandarins, etc.

TABLE 142.—CITRUS FRUITS—PRODUCTION AND VALUE, BY STATES: 1929 AND 1919

[A minus sign (—) denotes decrease. Per cent not shown where more than 1,000]

CROP AND STATE	PRODUCTION			VALUE	
	1929	1919	Per cent of increase	1929	1919
All citrus fruits ¹	<i>Boxes</i> 71,807,610	<i>Boxes</i> 38,107,060	88.4	\$214,485,095	\$110,061,050
Oranges, total ²	53,731,352	27,838,184	93.0	148,472,871	88,662,713
Alabama.....	259,019	40,876	533.7	680,369	108,323
Arizona.....	137,871	80,637	70.4	374,126	322,548
California.....	43,140,726	21,635,102	99.4	119,111,884	67,071,484
Florida.....	9,720,998	5,997,897	62.1	27,255,309	15,951,788
Georgia.....	785	238	229.8	2,355	630
Louisiana.....	82,500	37,458	120.2	239,971	99,265
Mississippi.....	73,708	31,419	134.6	184,598	83,261
Texas.....	316,245	9,557	-----	618,259	25,414
Grapefruit, total.....	8,722,429	3,656,437	138.5	22,731,632	7,178,703
Arizona.....	364,182	28,999	-----	611,356	79,748
California.....	1,887,929	465,085	198.4	4,397,316	930,170
Florida.....	5,971,989	3,158,431	89.1	15,778,887	6,158,941
Texas.....	997,551	2,850	-----	1,941,246	5,700
All other States.....	778	1,072	-27.4	2,827	2,144
Lemons, total.....	9,838,051	6,585,389	41.8	43,219,543	19,102,267
Arizona.....	12,818	1,621	690.7	55,118	6,484
California.....	9,273,923	6,551,657	41.6	43,035,390	18,999,810
Florida.....	32,630	31,204	4.6	99,252	93,612
Texas.....	16,661	787	-----	25,933	2,361
All other States.....	2,019	-----	-----	3,850	-----

¹ Includes limes, limequats, kumquats, and citrons.² Includes tangerines, mandarins, etc.

TABLE 143.—MISCELLANEOUS SUBTROPICAL FRUITS—FARMS REPORTING AND NUMBER OF TREES, 1930; AND PRODUCTION AND VALUE, 1929 AND 1919, BY STATES

CROP AND STATE	Farms reporting, 1930	TREES OF BEARING AGE, 1930	PRODUCTION			VALUE	
			Unit	1929	1919	1929	1919
Pineapples, total.....	60	1 1,002,595	Crates.....	11,908	28,016	\$29,787	\$110,569
Olives, total.....	4,498	1,539,024	Pounds.....	41,809,000	17,676,581	1,700,005	1,416,377
Arizona.....	184	8,718	Pounds.....	198,000	112,561	6,930	11,256
California.....	4,311	1,330,304	Pounds.....	41,610,000	17,564,020	1,693,075	1,405,121
All other States.....	3	2					
Avocados (alligator pears) total.....	3,488	262,488	Boxes.....	140,492	24,128	830,453	193,024
California.....	2,566	131,413	Boxes.....	104,557	27,919	471,730	63,352
Florida.....	823	130,376	Boxes.....	35,220	16,209	154,068	129,672
All other States.....	79	699	Boxes.....	715		3,755	
Bananas, total.....	557	1 18,477	Bunches.....	6,437	6,405	8,107	8,010
Florida.....	480	17,990	Bunches.....	6,362	6,405	7,976	8,010
All other States.....	77	478	Bunches.....	75		131	
Guavas, total.....	1,317	25,866	Pounds.....	267,874	295,309	8,390	10,304
Mangoes, total.....	371	7,029	Boxes.....	1,979	5,263	4,492	18,423
Loquats, total.....	675	5,031	Boxes.....	18,063	4,328	45,100	17,312
Japanese persimmons, total.....	3,432	134,023	Bushels.....	104,570	29,429	186,762	117,716
California.....	1,602	98,296	Bushels.....	93,618	21,452	167,452	85,808
Florida.....	1,040	13,041	Bushels.....	3,469	5,473	6,075	21,892
All other States.....	790	22,686	Bushels.....	7,483	2,504	13,235	10,016
Pomegranates, total.....	1,796	118,165	Bushels.....	59,360	20,596	77,801	61,786
California.....	883	110,518	Bushels.....	57,895	19,072	74,994	57,215
Florida.....	488	958	Bushels.....	168	21	219	63
All other States.....	425	4,689	Bushels.....	1,297	1,503	2,588	4,508
Dates, total.....	620	48,693	Pounds.....	1,981,090	139,509	227,192	40,092
Arizona.....	257	3,008	Pounds.....	101,139	42,812	20,228	10,703
California.....	338	45,499	Pounds.....	1,878,086	144,992	206,591	28,998
All other States.....	25	186	Pounds.....	1,865	1,705	373	391
Sugar-apples, total.....	17	80	Boxes.....	25	201	125	704
Jujubes, total.....	228	1,058	Pounds.....	3,681		334	
Sapodillas, total.....	33	380	Boxes.....	55	401	220	1,404
Papayas, total.....	116	9,880	Pounds.....	192,471		19,248	
Passion fruit, total.....	5	15	Pounds.....	15		1	
Prickly pears, total.....	62	1 27,068	Pounds.....	574,133		20,097	
Limes, total.....	585	43,748	Boxes.....	8,958	27,881	45,240	97,517
California.....	133	1,278	Boxes.....	617	136	3,456	477
Florida.....	356	42,294	Boxes.....	8,160	27,725	40,800	97,040
All other States.....	96	174	Boxes.....	179		984	
Kumquats, total.....	747	10,238	Boxes.....	5,585	2,307	13,951	13,842
Alabama.....	42	535	Boxes.....	183	670	458	4,020
Florida.....	595	8,989	Boxes.....	5,043	1,637	12,616	9,822
Texas.....	41	367	Boxes.....	191		479	
All other States.....	69	347	Boxes.....	168		398	
Citrons, total.....	17	790	Boxes.....	1,238	2,002	1,855	8,008
California.....	10	773	Boxes.....	1,236	2,002	1,855	8,008
Florida.....	7	17					

¹ Plants.² Crates.

TABLE 144.—ALMONDS, PECANS, AND WALNUTS (ENGLISH OR PERSIAN)—NUMBER OF TREES, 1930 AND 1920; AND PRODUCTION AND VALUE, 1929 AND 1919, BY STATES

CROP AND STATE	TREES OF BEARING AGE		TREES NOT OF BEARING AGE		PRODUCTION		VALUE	
	1930	1920	1930	1920	1929	1919	1929	1919
United States..	11,614,493	6,493,367	5,453,663	4,261,513	<i>Pounds</i> 113,713,652	<i>Pounds</i> 107,301,920	\$19,150,106	\$29,671,508
Almonds	3,910,258	2,431,115	499,982	1,420,983	9,403,155	15,852,965	2,257,043	3,963,264
California.....	3,907,503	2,408,040	498,135	1,407,901	9,389,952	15,699,748	2,253,589	3,924,940
Oregon.....	1,048	3,507	1,245	1,296	3,516	29,945	916	7,489
Utah.....	1,052	6,477	153	5,515	3,408	48,653	853	12,165
All other States...	595	13,091	449	6,271	6,270	74,619	1,685	18,670
Pecans	5,417,905	2,672,191	3,729,170	2,257,288	26,150,546	31,808,548	4,403,696	7,792,086
Alabama.....	423,840	176,426	318,917	257,671	1,543,616	1,179,735	388,143	353,924
Arizona.....	2,199	196	35,089	1,356	28,192	1,103	15,060	330
Arkansas.....	48,335	19,233	66,116	26,860	248,034	348,382	36,483	87,106
California.....	3,064	2,007	15,938	4,707	21,930	14,125	4,181	4,241
Florida.....	275,410	113,547	208,149	208,613	823,000	1,025,673	208,181	307,705
Georgia.....	1,383,834	444,722	903,633	654,281	3,809,177	2,544,377	1,070,517	890,535
Illinois.....	21,617	25,289	3,848	6,024	75,128	182,347	10,298	45,592
Kansas.....	68,710	29,193	15,702	8,440	155,374	252,802	21,205	75,841
Kentucky.....	8,243	7,591	2,561	2,257	33,015	50,352	6,172	15,110
Louisiana.....	184,819	94,513	176,997	101,285	1,303,148	2,242,859	226,233	672,862
Mississippi.....	281,362	129,971	300,894	254,187	1,428,428	1,559,245	382,928	389,823
Missouri.....	68,162	85,434	30,227	31,891	550,354	555,184	51,806	166,561
North Carolina.....	55,148	17,470	84,984	37,227	407,627	145,753	113,062	43,736
Oklahoma.....	709,144	400,480	301,710	108,650	5,718,978	4,296,642	613,492	859,331
South Carolina.....	116,864	58,025	101,860	90,025	515,803	525,783	142,377	157,734
Tennessee.....	7,303	4,127	9,942	7,002	41,761	70,594	10,072	17,654
Texas.....	1,745,275	1,045,694	1,134,294	449,464	9,588,376	16,755,421	1,090,449	3,686,191
Virginia.....	5,667	12,452	7,583	3,897	27,922	33,927	7,248	10,184
All other States...	8,909	5,821	10,726	3,451	30,633	24,244	5,789	7,626
Walnuts (English or Persian)	2,286,330	1,890,061	1,234,511	583,242	78,159,951	59,840,407	12,489,387	17,916,158
California.....	2,032,021	1,274,434	937,918	455,814	75,479,128	59,091,390	12,076,660	17,727,417
Oregon.....	231,881	88,695	275,731	93,214	2,484,004	461,845	372,603	115,467
Washington.....	15,491	10,703	14,350	18,760	139,400	96,843	23,289	24,217
All other States...	6,937	16,229	6,512	15,454	57,419	190,329	16,815	49,057

TABLE 145.—FOREST PRODUCTS CUT ON FARMS—FARMS REPORTING. VALUE, AND AVERAGE VALUE PER FARM REPORTING, BY DIVISIONS AND STATES: 1929 AND 1919

[Saw logs and veneer logs, firewood, pulpwood, fence posts, railroad ties, poles, and piling]

DIVISION AND STATE	FARMS REPORTING		VALUE		AVERAGE VALUE PER FARM REPORTING	
	1929	1919	1929	1919	1929	1919
United States.....	2, 558, 899	1, 819, 685	\$242, 042, 245	\$394, 321, 823	\$95	\$217
GEOGRAPHIC DIVISIONS:						
New England.....	81, 524	88, 278	20, 882, 405	31, 352, 700	256	355
Middle Atlantic.....	172, 733	162, 800	24, 674, 567	37, 118, 348	143	228
East North Central.....	331, 682	322, 313	41, 400, 707	57, 817, 314	125	179
West North Central.....	354, 109	226, 753	32, 579, 621	30, 460, 160	92	134
South Atlantic.....	618, 155	438, 427	49, 922, 280	113, 024, 917	81	259
East South Central.....	533, 150	327, 637	37, 469, 560	70, 410, 506	70	215
West South Central.....	380, 040	196, 512	22, 270, 944	34, 896, 936	59	175
Mountain.....	27, 274	12, 527	3, 581, 373	4, 855, 047	131	388
Pacific.....	60, 232	44, 438	9, 260, 788	14, 285, 900	154	322
NEW ENGLAND:						
Maine.....	27, 970	31, 325	7, 913, 650	11, 728, 114	283	374
New Hampshire.....	10, 597	11, 887	3, 063, 363	5, 532, 115	289	465
Vermont.....	18, 253	18, 899	4, 905, 080	6, 377, 580	269	338
Massachusetts.....	12, 809	13, 106	2, 981, 126	4, 491, 522	232	343
Rhode Island.....	1, 616	1, 672	330, 776	470, 077	205	281
Connecticut.....	10, 219	11, 419	1, 688, 410	2, 753, 292	165	241
MIDDLE ATLANTIC:						
New York.....	92, 175	92, 475	16, 259, 744	19, 311, 211	176	209
New Jersey.....	7, 318	6, 761	735, 277	1, 219, 810	100	180
Pennsylvania.....	73, 240	63, 564	7, 679, 546	16, 687, 327	105	261
EAST NORTH CENTRAL:						
Ohio.....	52, 703	53, 567	5, 740, 367	11, 364, 709	109	212
Indiana.....	50, 617	52, 358	5, 375, 846	10, 955, 856	106	209
Illinois.....	52, 532	37, 874	4, 557, 100	6, 259, 154	87	165
Michigan.....	65, 453	72, 001	8, 801, 817	12, 649, 621	134	176
Wisconsin.....	110, 377	106, 513	16, 925, 577	16, 687, 974	153	165
WEST NORTH CENTRAL:						
Minnesota.....	90, 402	63, 080	10, 756, 988	9, 067, 015	119	144
Iowa.....	56, 837	34, 503	5, 225, 950	4, 404, 555	92	128
Missouri.....	131, 833	96, 768	11, 850, 371	13, 938, 458	90	144
North Dakota.....	5, 100	1, 916	486, 550	206, 817	95	108
South Dakota.....	7, 730	2, 498	544, 705	238, 462	70	95
Nebraska.....	23, 387	9, 517	1, 408, 528	933, 276	60	98
Kansas.....	38, 820	18, 471	2, 306, 529	1, 672, 077	59	91
SOUTH ATLANTIC:						
Delaware.....	5, 259	4, 910	419, 876	777, 176	80	158
Maryland.....	25, 454	21, 026	2, 270, 018	4, 673, 536	89	222
District of Columbia.....	6	1	449	200	75	200
Virginia.....	110, 951	93, 655	12, 028, 661	24, 142, 423	108	258
West Virginia.....	36, 886	30, 993	4, 070, 330	11, 346, 421	110	366
North Carolina.....	190, 449	114, 970	15, 184, 145	32, 735, 263	80	285
South Carolina.....	83, 557	57, 278	5, 824, 378	14, 256, 764	66	249
Georgia.....	146, 678	102, 474	8, 861, 877	21, 657, 200	60	211
Florida.....	13, 915	13, 120	1, 262, 546	4, 035, 934	91	308
EAST SOUTH CENTRAL:						
Kentucky.....	93, 192	82, 150	6, 662, 901	16, 606, 621	71	202
Tennessee.....	141, 065	97, 817	13, 021, 166	20, 868, 262	92	213
Alabama.....	155, 238	82, 441	8, 504, 708	18, 803, 353	55	228
Mississippi.....	143, 655	65, 229	9, 280, 785	14, 132, 270	65	217
WEST SOUTH CENTRAL:						
Arkansas.....	123, 902	72, 606	7, 769, 391	13, 805, 907	63	190
Louisiana.....	45, 742	19, 550	3, 231, 438	5, 480, 619	71	280
Oklahoma.....	59, 121	26, 101	2, 829, 834	3, 508, 813	48	134
Texas.....	151, 275	78, 255	8, 440, 281	11, 601, 597	56	143
MOUNTAIN:						
Montana.....	7, 146	3, 336	964, 202	1, 253, 217	135	376
Idaho.....	5, 806	4, 684	938, 979	2, 329, 244	162	497
Wyoming.....	1, 839	713	279, 396	156, 837	152	220
Colorado.....	4, 320	2, 017	524, 553	563, 476	121	279
New Mexico.....	4, 067	1, 219	403, 432	326, 820	99	268
Arizona.....	2, 980	198	382, 006	67, 754	128	342
Utah.....	576	282	35, 749	120, 262	62	426
Nevada.....	540	78	53, 056	37, 437	98	480
PACIFIC:						
Washington.....	23, 189	16, 569	3, 262, 215	4, 738, 116	141	286
Oregon.....	22, 093	16, 902	3, 908, 087	5, 299, 123	177	314
California.....	14, 950	10, 967	2, 090, 486	4, 248, 661	140	387

TABLE 146.—RECEIPTS FROM SALES OF NURSERY AND GREENHOUSE PRODUCTS, WITH FARMS REPORTING, BY DIVISIONS AND STATES: 1929 AND 1919

DIVISION AND STATE	NURSERIES				GREENHOUSES			
	Farms reporting		Receipts from sale of products		Farms reporting		Receipts from sale of products	
	1929	1919	1929	1919	1929	1919	1929	1919
United States.....	16,620	4,049	\$61,257,011	\$20,434,389	18,211	17,199	\$84,445,555	\$77,380,230
GEOGRAPHIC DIVISIONS:								
New England.....	866	221	4,863,401	1,255,023	1,804	1,835	13,035,643	9,702,750
Middle Atlantic.....	2,404	621	15,064,610	4,398,611	4,873	5,659	23,240,979	21,981,133
East North Central.....	3,182	740	9,007,668	3,519,318	4,519	4,738	23,859,819	24,948,794
West North Central.....	1,611	602	5,174,825	2,983,215	1,798	1,686	7,046,542	7,609,294
South Atlantic.....	2,590	465	6,868,025	2,223,545	1,649	1,898	4,916,139	3,386,612
East South Central.....	1,102	241	1,775,213	1,024,902	586	557	1,177,832	1,785,530
West South Central.....	1,664	351	5,109,161	1,237,371	742	402	1,645,768	1,677,955
Mountain.....	1,580	124	1,096,236	210,113	568	383	2,400,778	2,030,105
Pacific.....	2,630	684	12,297,872	3,582,291	1,672	1,051	7,122,055	3,808,057
NEW ENGLAND:								
Maine.....	104	18	102,563	37,538	207	162	747,233	383,001
New Hampshire.....	84	12	147,301	30,755	99	116	242,805	317,428
Vermont.....	44	8	149,585	25,725	63	99	189,887	196,897
Massachusetts.....	405	107	2,720,838	743,323	1,018	990	7,459,014	5,538,532
Rhode Island.....	37	21	255,515	101,739	95	183	1,089,177	1,102,063
Connecticut.....	192	55	1,487,599	315,943	322	315	3,307,527	2,166,829
MIDDLE ATLANTIC:								
New York.....	1,043	359	6,900,438	2,310,253	1,850	2,508	8,427,858	8,689,325
New Jersey.....	419	101	4,408,116	1,048,919	718	923	4,610,731	5,064,084
Pennsylvania.....	942	161	3,756,036	1,039,439	2,305	2,228	10,202,390	8,227,124
EAST NORTH CENTRAL:								
Ohio.....	921	168	3,435,809	1,286,947	1,568	1,667	8,005,092	7,052,560
Indiana.....	461	123	785,248	406,475	679	675	3,063,595	3,056,094
Illinois.....	578	155	2,717,336	780,092	924	1,104	7,886,780	9,976,006
Michigan.....	913	170	1,431,223	779,155	876	894	3,421,170	2,769,760
Wisconsin.....	309	124	638,052	263,649	442	388	1,453,182	2,064,774
WEST NORTH CENTRAL:								
Minnesota.....	229	132	1,620,008	734,060	300	247	1,550,985	1,387,168
Iowa.....	390	194	1,441,197	572,399	436	365	1,716,432	2,059,773
Missouri.....	337	139	764,005	1,045,697	489	629	2,031,299	2,229,808
North Dakota.....	89	16	108,900	30,088	23	18	71,516	156,617
South Dakota.....	56	10	79,152	212,101	41	32	221,192	214,726
Nebraska.....	186	30	458,630	98,400	168	95	618,942	603,664
Kansas.....	324	81	702,933	290,470	341	300	836,176	957,518
SOUTH ATLANTIC:								
Delaware.....	31	20	173,092	56,089	92	58	383,968	111,608
Maryland.....	244	53	1,135,485	392,464	422	277	1,146,330	931,999
District of Columbia.....	10	1	46,029	700	25	34	576,400	541,993
Virginia.....	245	47	739,903	100,256	251	171	645,417	720,779
West Virginia.....	75	33	142,763	38,854	101	76	184,328	210,812
North Carolina.....	408	62	514,776	334,977	172	94	444,018	325,245
South Carolina.....	175	18	181,062	106,871	101	38	124,270	140,178
Georgia.....	451	104	749,300	257,491	222	62	495,288	500,420
Florida.....	951	127	3,185,615	935,843	263	88	916,120	353,578
EAST SOUTH CENTRAL:								
Kentucky.....	167	47	288,217	67,245	122	235	302,833	718,453
Tennessee.....	333	109	517,868	666,028	199	187	434,312	626,923
Alabama.....	356	48	601,447	234,670	152	79	181,998	264,625
Mississippi.....	246	37	367,681	56,959	113	56	258,689	175,529
WEST SOUTH CENTRAL:								
Arkansas.....	284	59	381,630	185,860	99	68	164,737	197,829
Louisiana.....	264	35	473,656	101,097	86	55	109,096	150,323
Oklahoma.....	231	76	510,146	79,222	152	69	459,474	534,705
Texas.....	885	181	3,743,729	871,192	405	210	911,861	795,098
MOUNTAIN:								
Montana.....	33	23	24,866	34,582	44	51	130,972	525,128
Idaho.....	84	26	87,997	45,335	71	33	201,228	114,511
Wyoming.....	17	4	12,744	1,025	16	12	45,685	21,217
Colorado.....	254	33	512,549	83,062	302	197	1,788,124	1,062,204
New Mexico.....	26	8	36,088	2,300	18	30	66,178	76,178
Arizona.....	95	14	328,457	23,481	28	10	47,190	4,343
Utah.....	64	15	93,295	20,298	81	49	106,001	220,864
Nevada.....	2	1	240	30	8	1	15,400	5,600
PACIFIC:								
Washington.....	660	76	1,900,138	308,665	462	330	1,406,328	1,046,021
Oregon.....	527	68	1,085,208	344,168	333	182	991,900	584,665
California.....	1,443	540	9,312,526	2,929,458	877	539	4,723,827	2,177,371

TABLE 147.—NUMBER OF FARMS, BY TYPE OF FARM, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	Farms of all types	General farms	Cash-grain farms	Cotton farms	Crop-specialty farms	Fruit farms	Truck farms
United States.....	6,288,648	1,044,266	454,726	1,640,025	431,379	141,418	84,561
GEOGRAPHIC DIVISIONS:							
New England.....	124,925	17,177	31	-----	12,138	2,674	3,216
Middle Atlantic.....	357,603	80,935	3,613	-----	18,354	11,989	13,575
East North Central.....	966,602	275,921	84,415	75	36,791	12,540	14,705
West North Central.....	1,112,755	265,723	245,869	13,588	16,073	3,977	4,318
South Atlantic.....	1,058,468	124,971	6,984	368,491	186,289	22,317	18,658
East South Central.....	1,062,214	122,592	6,989	529,684	92,581	3,085	7,728
West South Central.....	1,103,134	101,631	46,443	719,596	12,669	11,461	8,902
Mountain.....	241,314	34,007	42,664	5,620	40,842	5,189	4,530
Pacific.....	261,733	21,309	17,718	2,971	15,642	68,186	8,929
NEW ENGLAND:							
Maine.....	39,006	7,576	15	-----	7,965	686	385
New Hampshire.....	14,906	2,223	-----	-----	476	275	138
Vermont.....	24,898	2,630	-----	-----	851	132	106
Massachusetts.....	25,598	2,696	16	-----	1,232	1,185	1,798
Rhode Island.....	3,322	383	-----	-----	35	79	174
Connecticut.....	17,195	1,669	-----	-----	1,579	317	615
MIDDLE ATLANTIC:							
New York.....	159,806	27,108	449	-----	9,131	8,454	5,933
New Jersey.....	25,378	2,868	107	-----	1,248	1,353	5,436
Pennsylvania.....	172,419	50,959	3,057	-----	7,975	2,182	2,206
EAST NORTH CENTRAL:							
Ohio.....	219,296	79,540	13,512	-----	6,778	2,719	3,880
Indiana.....	181,570	62,775	15,958	-----	3,946	990	3,050
Illinois.....	214,497	55,697	52,475	75	2,178	2,224	3,017
Michigan.....	169,372	55,932	2,005	-----	16,620	6,127	3,562
Wisconsin.....	181,767	21,977	465	-----	7,269	480	1,196
WEST NORTH CENTRAL:							
Minnesota.....	185,255	53,144	16,108	-----	6,320	489	1,043
Iowa.....	214,928	41,720	34,133	-----	526	426	943
Missouri.....	255,940	80,914	13,750	13,526	1,991	2,198	1,865
North Dakota.....	77,975	12,159	54,857	-----	1,100	1	19
South Dakota.....	83,157	16,969	25,868	-----	1,261	9	69
Nebraska.....	129,458	22,740	43,364	-----	3,228	198	309
Kansas.....	166,042	38,077	57,789	62	1,647	656	570
SOUTH ATLANTIC:							
Delaware.....	9,707	2,950	415	-----	421	561	867
Maryland.....	43,203	11,201	2,125	-----	5,489	1,137	3,891
District of Columbia.....	104	2	-----	-----	-----	-----	48
Virginia.....	170,610	34,309	1,868	3,458	35,749	2,716	2,301
West Virginia.....	82,641	16,696	458	-----	1,445	962	251
North Carolina.....	279,708	26,956	1,058	77,116	103,813	1,655	1,226
South Carolina.....	157,931	7,630	626	109,900	16,085	168	1,190
Georgia.....	255,598	16,724	300	172,395	19,577	1,487	2,170
Florida.....	58,966	8,503	134	5,622	3,710	13,631	6,714
EAST SOUTH CENTRAL:							
Kentucky.....	246,490	46,982	2,721	575	65,555	564	786
Tennessee.....	245,657	47,887	4,120	63,076	23,494	1,128	1,754
Alabama.....	257,395	13,220	90	206,835	2,620	951	923
Mississippi.....	312,663	14,503	58	259,198	912	442	4,265
WEST SOUTH CENTRAL:							
Arkansas.....	242,334	23,789	1,529	168,701	757	3,190	1,083
Louisiana.....	161,445	8,309	4,135	115,123	5,699	5,084	1,625
Oklahoma.....	203,866	36,624	25,698	86,314	2,857	628	531
Texas.....	495,489	32,909	15,081	349,458	3,356	2,559	5,663
MOUNTAIN:							
Montana.....	47,495	5,621	19,374	-----	4,101	197	153
Idaho.....	41,674	7,228	7,792	-----	10,627	1,287	203
Wyoming.....	16,011	2,493	1,783	-----	2,839	5	37
Colorado.....	59,956	8,541	8,933	-----	13,696	1,779	2,194
New Mexico.....	31,404	3,305	2,942	2,873	4,291	429	728
Arizona.....	14,173	979	195	2,747	641	487	448
Utah.....	27,159	5,400	1,609	-----	4,005	990	725
Nevada.....	3,442	440	36	-----	642	15	42
PACIFIC:							
Washington.....	70,904	7,121	8,442	-----	3,750	9,868	1,290
Oregon.....	55,153	9,762	4,965	-----	2,948	6,307	942
California.....	135,676	4,426	4,311	2,971	8,944	52,011	6,688

TABLE 147.—NUMBER OF FARMS, BY TYPE OF FARM, BY DIVISIONS AND STATES, 1930—Continued

DIVISION AND STATE	Dairy farms	Animal-specialty farms	Stock ranches	Poultry farms	Self-sufficing farms	Abnormal farms	Unclassified farms
United States.....	604, 837	479, 042	71, 000	166, 517	498, 019	384, 092	288, 766
GEOGRAPHIC DIVISIONS:							
New England.....	39, 822	2, 053	-----	10, 002	11, 113	23, 161	3, 538
Middle Atlantic.....	118, 255	4, 169	30	26, 323	24, 322	42, 083	13, 955
East North Central.....	235, 322	109, 552	42	36, 794	52, 397	69, 052	38, 896
West North Central.....	106, 088	285, 984	11, 932	31, 934	49, 240	41, 228	36, 801
South Atlantic.....	19, 644	17, 676	2, 494	14, 790	141, 547	79, 939	54, 668
East South Central.....	16, 476	24, 231	938	4, 091	147, 611	53, 080	53, 128
West South Central.....	17, 168	15, 257	17, 001	9, 500	52, 041	29, 290	62, 175
Mountain.....	16, 010	14, 984	30, 106	5, 932	10, 437	19, 213	11, 780
Pacific.....	36, 052	5, 136	8, 457	27, 151	9, 311	27, 046	13, 825
NEW ENGLAND:							
Maine.....	6, 596	688	-----	2, 073	4, 049	8, 031	942
New Hampshire.....	4, 332	275	-----	1, 622	1, 818	3, 337	387
Vermont.....	14, 425	460	-----	450	1, 460	3, 997	410
Massachusetts.....	7, 782	356	-----	3, 366	1, 765	4, 372	1, 030
Rhode Island.....	1, 183	48	-----	463	340	458	159
Connecticut.....	5, 504	226	-----	2, 028	1, 681	2, 966	610
MIDDLE ATLANTIC:							
New York.....	68, 106	958	-----	9, 463	7, 226	16, 730	6, 248
New Jersey.....	4, 769	108	-----	4, 878	1, 023	2, 066	1, 522
Pennsylvania.....	45, 380	3, 103	30	11, 982	16, 073	23, 287	6, 185
EAST NORTH CENTRAL:							
Ohio.....	29, 776	26, 993	16	10, 839	14, 476	20, 404	10, 363
Indiana.....	17, 303	34, 318	3	8, 080	11, 331	15, 896	8, 420
Illinois.....	22, 263	36, 153	3	9, 801	12, 270	10, 477	7, 864
Michigan.....	40, 679	7, 161	15	6, 127	8, 949	14, 445	7, 750
Wisconsin.....	125, 301	4, 927	5	1, 947	5, 371	8, 330	4, 499
WEST NORTH CENTRAL:							
Minnesota.....	65, 401	21, 576	4	2, 323	6, 304	7, 787	4, 756
Iowa.....	12, 603	101, 898	3	4, 435	5, 829	6, 458	5, 954
Missouri.....	14, 286	56, 695	-----	16, 642	25, 999	15, 099	13, 475
North Dakota.....	2, 190	3, 547	954	134	748	949	1, 817
South Dakota.....	2, 435	23, 734	5, 818	495	2, 244	1, 433	2, 822
Nebraska.....	2, 535	44, 433	2, 594	1, 426	2, 534	2, 761	3, 336
Kansas.....	6, 638	34, 101	2, 559	6, 479	5, 582	6, 741	5, 141
SOUTH ATLANTIC:							
Delaware.....	666	37	-----	1, 997	676	630	487
Maryland.....	5, 652	577	-----	2, 941	3, 747	4, 965	1, 478
District of Columbia.....	-----	-----	-----	5	3	25	21
Virginia.....	3, 357	6, 497	418	4, 181	44, 149	24, 479	7, 128
West Virginia.....	2, 822	5, 116	1, 473	1, 685	32, 622	14, 991	4, 120
North Carolina.....	2, 525	1, 985	127	1, 080	34, 422	15, 713	12, 032
South Carolina.....	1, 052	404	21	396	6, 978	5, 934	7, 547
Georgia.....	2, 618	1, 428	80	722	12, 762	8, 205	17, 130
Florida.....	952	1, 632	375	1, 783	6, 188	4, 997	4, 725
EAST SOUTH CENTRAL:							
Kentucky.....	5, 901	11, 620	408	1, 267	70, 506	20, 931	18, 683
Tennessee.....	5, 826	10, 853	53	1, 743	53, 822	18, 349	13, 552
Alabama.....	1, 541	938	261	746	12, 941	6, 929	9, 400
Mississippi.....	3, 208	820	216	335	10, 342	6, 871	11, 493
WEST SOUTH CENTRAL:							
Arkansas.....	2, 525	1, 921	58	1, 040	17, 098	6, 348	14, 295
Louisiana.....	1, 393	850	344	277	6, 972	4, 185	7, 449
Oklahoma.....	5, 176	7, 258	967	2, 909	14, 432	6, 754	13, 713
Texas.....	8, 074	5, 228	15, 632	5, 274	18, 539	12, 003	26, 713
MOUNTAIN:							
Montana.....	2, 175	2, 480	6, 919	371	1, 405	2, 589	2, 110
Idaho.....	4, 227	2, 343	1, 535	788	1, 311	2, 989	1, 344
Wyoming.....	812	1, 458	4, 040	215	537	1, 124	668
Colorado.....	3, 540	5, 299	4, 836	1, 629	1, 687	4, 064	3, 758
New Mexico.....	639	839	5, 906	242	3, 749	3, 392	2, 069
Arizona.....	745	322	3, 660	625	704	1, 598	1, 022
Utah.....	3, 373	2, 106	2, 388	1, 830	922	3, 183	628
Nevada.....	499	137	822	232	122	274	181
PACIFIC:							
Washington.....	12, 723	1, 242	688	8, 636	3, 631	9, 825	3, 679
Oregon.....	8, 150	1, 882	2, 648	3, 091	3, 447	7, 816	3, 195
California.....	15, 179	2, 012	5, 121	15, 424	2, 233	9, 405	6, 951

TABLE 148.—ALL LAND IN FARMS, BY TYPE OF FARM, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	FARMS OF ALL TYPES ¹		GENERAL FARMS		CASH-GRAIN FARMS		COTTON FARMS	
	All land	Average per farm	All land	Average per farm	All land	Average per farm	All land	Average per farm
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
United States	986,771,016	157	144,181,284	138	159,836,720	352	118,504,993	72
GEOGRAPHIC DIVISIONS:								
New England	14,283,197	114	2,238,589	130	4,260	137	-----	-----
Middle Atlantic	35,047,145	98	8,030,703	99	422,946	117	-----	-----
East North Central	110,891,179	115	31,091,408	113	15,143,215	179	4,385	58
West North Central	265,487,907	239	48,409,883	182	87,324,996	355	728,677	54
South Atlantic	86,362,715	82	14,588,246	117	1,180,550	169	25,119,871	68
East South Central	72,817,357	69	12,424,036	101	745,093	107	28,973,728	55
West South Central	183,906,346	167	13,972,383	137	15,957,378	344	62,511,091	87
Mountain	157,450,133	652	10,141,564	298	26,465,048	620	670,749	119
Pacific	60,525,037	231	3,284,472	154	12,593,234	711	496,492	167
NEW ENGLAND:								
Maine	4,639,938	119	1,029,066	136	1,624	108	-----	-----
New Hampshire	1,960,061	131	346,380	156	-----	-----	-----	-----
Vermont	3,896,097	156	433,248	165	-----	-----	-----	-----
Massachusetts	2,005,461	78	245,546	91	2,636	165	-----	-----
Rhode Island	279,361	84	32,994	86	-----	-----	-----	-----
Connecticut	1,502,279	87	151,355	91	-----	-----	-----	-----
MIDDLE ATLANTIC:								
New York	17,979,633	113	2,872,889	106	54,687	122	-----	-----
New Jersey	1,758,027	69	216,300	75	13,477	126	-----	-----
Pennsylvania	15,309,485	89	4,941,514	97	354,782	116	-----	-----
EAST NORTH CENTRAL:								
Ohio	21,514,059	98	8,170,986	103	1,860,542	138	-----	-----
Indiana	19,688,675	108	6,829,951	109	2,711,667	170	-----	-----
Illinois	30,695,339	143	7,106,204	128	10,265,407	196	4,385	58
Michigan	17,118,951	101	6,186,436	111	237,036	118	-----	-----
Wisconsin	21,874,155	120	2,797,831	127	68,563	147	-----	-----
WEST NORTH CENTRAL:								
Minnesota	30,913,367	167	9,344,302	176	4,060,130	252	-----	-----
Iowa	34,019,332	158	5,582,684	134	6,387,678	187	-----	-----
Missouri	33,743,019	132	10,862,047	134	2,187,244	159	723,952	54
North Dakota	38,657,894	496	4,527,977	372	28,938,905	528	-----	-----
South Dakota	36,470,083	439	5,385,571	317	11,020,326	426	-----	-----
Nebraska	44,708,565	345	5,509,006	242	12,408,327	286	-----	-----
Kansas	46,975,647	283	7,198,296	189	22,322,386	386	4,725	76
SOUTH ATLANTIC:								
Delaware	900,815	93	330,395	112	74,515	180	-----	-----
Maryland	4,374,398	101	1,812,401	117	415,344	195	-----	-----
District of Columbia	3,071	30	(²)	(²)	-----	-----	-----	-----
Virginia	16,728,620	98	4,308,282	126	339,203	182	269,226	78
West Virginia	8,802,348	107	2,188,840	131	75,731	165	-----	-----
North Carolina	18,055,103	65	2,623,295	97	147,531	139	4,666,373	61
South Carolina	10,393,113	66	845,905	111	74,493	119	6,817,234	62
Georgia	22,078,630	86	2,122,547	127	32,704	109	12,932,731	75
Florida	5,026,617	85	856,572	101	21,029	157	434,307	77
EAST SOUTH CENTRAL:								
Kentucky	19,927,286	81	4,739,707	101	328,445	121	28,842	50
Tennessee	18,003,241	73	4,651,242	97	403,689	98	3,382,108	54
Alabama	17,554,635	68	1,396,496	106	8,895	99	12,995,301	63
Mississippi	17,332,195	55	1,636,591	113	4,064	70	12,567,477	48
WEST SOUTH CENTRAL:								
Arkansas	16,052,962	66	2,641,428	111	403,291	264	9,259,329	55
Louisiana	9,355,437	58	652,915	79	812,684	197	5,154,611	45
Oklahoma	33,790,817	166	5,737,576	157	7,741,236	301	10,191,762	118
Texas	124,707,130	252	4,940,464	150	7,000,167	404	37,905,389	108
MOUNTAIN:								
Montana	44,659,152	940	2,695,316	480	15,400,842	795	-----	-----
Idaho	9,346,908	224	1,112,991	154	2,836,997	364	-----	-----
Wyoming	23,525,234	1,469	1,492,848	599	1,349,387	737	-----	-----
Colorado	28,876,171	482	2,972,162	348	5,068,492	567	-----	-----
New Mexico	30,822,034	981	993,122	300	1,242,175	422	203,261	106
Arizona	10,526,627	743	119,277	122	21,734	111	367,488	134
Utah	5,613,101	207	644,778	119	539,352	335	-----	-----
Nevada	4,080,906	1,186	111,070	252	6,009	169	-----	-----
PACIFIC:								
Washington	13,533,778	191	910,055	128	6,430,682	762	-----	-----
Oregon	16,548,678	300	1,554,009	159	3,126,444	630	-----	-----
California	30,442,581	224	820,408	185	3,036,108	704	496,492	167

¹ Total includes land in "Abnormal" and "Unclassified" farms.² Data omitted to avoid disclosure of individual operations; see footnote, p. 499.

TABLE 148.—ALL LAND IN FARMS, BY TYPE OF FARM, BY DIVISIONS AND STATES, 1930—Continued

DIVISION AND STATE	CROP-SPECIALTY FARMS		FRUIT FARMS		TRUCK FARMS		DAIRY FARMS	
	All land	Average per farm	All land	Average per farm	All land	Average per farm	All land	Average per farm
United States.....	<i>Acres</i> 47,204,823	<i>Acres</i> 109	<i>Acres</i> 10,035,361	<i>Acres</i> 71	<i>Acres</i> 5,083,996	<i>Acres</i> 60	<i>Acres</i> 83,783,599	<i>Acres</i> 139
GEOGRAPHIC DIVISIONS:								
New England.....	1,595,612	131	324,401	121	149,494	46	5,906,188	148
Middle Atlantic.....	1,856,373	101	909,269	76	724,304	53	16,190,768	137
East North Central.....	4,043,586	110	1,001,277	80	697,285	47	28,413,592	121
West North Central.....	3,534,045	220	271,293	68	192,795	45	16,705,139	157
South Atlantic.....	13,760,602	74	2,220,363	99	1,373,763	74	2,799,993	143
East South Central.....	7,165,492	77	312,086	101	431,105	56	2,150,730	131
West South Central.....	1,971,052	156	727,973	64	646,700	73	2,664,665	155
Mountain.....	10,585,041	259	282,065	54	286,543	63	3,615,731	226
Pacific.....	2,692,820	172	3,986,634	58	592,007	66	5,336,793	148
NEW ENGLAND:								
Maine.....	1,158,280	145	118,995	173	33,449	87	864,545	131
New Hampshire.....	76,301	160	42,320	154	8,693	63	729,641	168
Vermont.....	136,089	160	20,741	157	4,459	42	2,667,594	185
Massachusetts.....	98,318	80	105,109	89	67,198	37	843,106	108
Rhode Island.....	3,702	106	8,642	109	6,245	36	118,592	100
Connecticut.....	122,922	78	28,594	90	29,450	48	682,710	124
MIDDLE ATLANTIC:								
New York.....	1,034,056	113	634,027	75	297,323	50	10,224,456	150
New Jersey.....	131,821	106	95,202	70	319,682	59	582,258	122
Pennsylvania.....	690,496	87	180,040	83	107,299	49	5,384,054	119
EAST NORTH CENTRAL:								
Ohio.....	611,715	90	188,296	69	166,707	43	3,146,755	106
Indiana.....	372,417	94	85,305	86	179,447	59	1,879,955	109
Illinois.....	329,534	151	243,052	109	145,707	48	3,041,661	137
Michigan.....	1,874,344	113	422,464	69	134,485	38	4,728,968	116
Wisconsin.....	855,576	118	62,160	130	70,939	59	15,616,253	125
WEST NORTH CENTRAL:								
Minnesota.....	1,047,537	166	13,384	27	47,085	45	9,928,928	152
Iowa.....	69,325	132	14,482	34	46,569	49	1,721,494	137
Missouri.....	260,384	131	182,303	83	62,297	46	1,842,083	129
North Dakota.....	333,548	303	(²)	(²)	714	38	730,577	334
South Dakota.....	455,068	361	1,497	166	4,223	61	796,544	327
Nebraska.....	956,064	296	8,599	43	10,802	35	694,018	274
Kansas.....	412,119	250	51,028	78	21,105	37	991,495	149
SOUTH ATLANTIC:								
Delaware.....	42,479	101	52,032	93	71,496	82	91,429	137
Maryland.....	626,705	114	92,645	81	309,527	80	775,267	137
District of Columbia.....					859	18		
Virginia.....	3,130,245	88	424,479	156	178,054	77	623,772	186
West Virginia.....	156,476	108	158,562	165	17,865	71	378,615	134
North Carolina.....	6,091,709	59	177,959	108	75,354	61	299,218	119
South Carolina.....	975,776	61	25,159	150	124,701	105	143,018	136
Georgia.....	2,159,305	110	455,080	306	228,137	105	396,798	152
Florida.....	577,907	156	834,147	61	367,770	55	91,876	97
EAST SOUTH CENTRAL:								
Kentucky.....	5,116,634	78	46,378	82	36,367	46	674,125	114
Tennessee.....	1,693,981	72	117,915	105	97,018	55	725,631	125
Alabama.....	247,823	95	82,032	86	62,352	68	284,621	185
Mississippi.....	107,054	117	65,761	149	285,368	55	466,353	145
WEST SOUTH CENTRAL:								
Arkansas.....	100,408	133	285,969	90	76,616	71	273,371	108
Louisiana.....	925,781	162	158,856	31	72,507	45	166,912	120
Oklahoma.....	514,422	180	65,533	104	34,027	64	838,107	162
Texas.....	430,441	128	217,615	85	463,550	82	1,386,275	172
MOUNTAIN:								
Montana.....	1,840,565	449	17,602	89	19,658	128	724,429	333
Idaho.....	1,458,440	137	69,716	54	7,045	35	515,787	122
Wyoming.....	1,139,535	401	586	77	3,265	88	332,914	410
Colorado.....	3,910,354	286	76,022	43	148,081	67	1,211,274	342
New Mexico.....	1,339,887	312	41,771	97	23,804	33	309,778	455
Arizona.....	58,417	154	38,779	69	53,769	120	95,492	128
Utah.....	436,774	109	40,281	41	27,219	38	330,508	98
Nevada.....	361,069	562	2,508	167	3,702	88	95,554	191
PACIFIC:								
Washington.....	445,894	119	372,178	38	42,154	32	1,412,081	111
Oregon.....	681,210	234	492,470	78	34,134	36	1,221,026	150
California.....	1,555,716	174	3,121,986	60	515,719	77	2,703,686	178

² Data omitted to avoid disclosure of individual operations; see footnote, p. 499.

TABLE 148.—ALL LAND IN FARMS, BY TYPE OF FARM, BY DIVISIONS AND STATES, 1930—Continued

DIVISION AND STATE	ANIMAL-SPECIAL- TY FARMS		STOCK RANCHES		POULTRY FARMS		SELF-SUFFICING FARMS	
	All land	Average per farm	All land	Average per farm	All land	Average per farm	All land	Average per farm
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
United States.....	110,033,816	230	208,774,419	2,912	10,382,737	62	34,631,245	73
GEOGRAPHIC DIVISIONS:								
New England.....	344,409	168	-----	-----	562,299	56	836,412	75
Middle Atlantic.....	616,409	148	12,215	407	1,287,614	49	1,492,278	61
East North Central.....	18,278,135	167	42,278	1,007	2,323,256	63	3,223,262	62
West North Central.....	69,902,602	244	23,053,440	1,932	2,700,522	85	4,190,155	85
South Atlantic.....	4,130,819	234	1,670,008	670	971,556	66	9,472,906	67
East South Central.....	4,439,152	183	668,166	712	279,873	68	9,428,307	64
West South Central.....	4,404,984	289	67,502,136	3,970	875,820	92	3,808,457	73
Mountain.....	6,321,834	422	89,294,168	2,966	516,662	87	1,490,296	142
Pacific.....	1,595,972	311	24,532,008	2,901	865,135	32	688,972	74
NEW ENGLAND:								
Maine.....	116,291	169	-----	-----	157,416	76	321,058	79
New Hampshire.....	50,791	185	-----	-----	116,652	72	160,672	88
Vermont.....	89,643	195	-----	-----	32,029	71	112,625	77
Massachusetts.....	48,956	138	-----	-----	118,841	35	123,219	70
Rhode Island.....	8,887	185	-----	-----	30,313	65	19,928	59
Connecticut.....	29,841	132	-----	-----	107,045	53	99,510	59
MIDDLE ATLANTIC:								
New York.....	151,725	158	-----	-----	546,038	58	464,984	64
New Jersey.....	13,372	124	-----	-----	151,165	31	44,613	44
Pennsylvania.....	451,312	145	12,215	407	590,411	49	982,681	61
EAST NORTH CENTRAL:								
Ohio.....	4,126,325	153	6,979	436	621,638	57	861,113	59
Indiana.....	5,103,661	149	965	322	522,494	65	697,139	62
Illinois.....	6,847,314	189	3,229	1,076	734,955	75	781,806	64
Michigan.....	1,192,938	167	28,901	1,927	339,649	55	557,471	62
Wisconsin.....	1,007,899	205	2,204	441	104,520	54	325,733	61
WEST NORTH CENTRAL:								
Minnesota.....	4,694,512	218	3,913	978	155,669	67	459,758	73
Iowa.....	18,745,370	184	505	168	250,304	56	300,217	52
Missouri.....	11,782,042	208	-----	-----	1,547,701	93	2,201,529	85
North Dakota.....	1,788,059	504	1,746,986	1,881	19,231	144	95,604	128
South Dakota.....	8,729,525	368	8,173,221	1,405	43,677	88	493,756	220
Nebraska.....	14,630,698	329	8,911,322	3,435	59,631	70	208,944	80
Kansas.....	9,531,505	280	4,217,493	1,648	584,300	90	435,342	78
SOUTH ATLANTIC:								
Delaware.....	6,033	163	-----	-----	118,668	59	42,589	63
Maryland.....	119,664	207	-----	-----	151,083	51	200,536	54
District of Columbia.....	-----	-----	-----	-----	21	4	-----	1
Virginia.....	1,760,972	271	314,429	752	332,401	80	2,986,295	68
West Virginia.....	1,105,702	166	732,069	497	150,658	89	2,558,437	78
North Carolina.....	328,541	166	73,102	576	69,397	64	2,042,628	59
South Carolina.....	107,362	266	56,119	2,072	29,801	75	377,949	54
Georgia.....	441,289	309	136,275	1,703	57,387	79	944,569	74
Florida.....	260,756	100	358,014	955	62,140	35	319,999	52
EAST SOUTH CENTRAL:								
Kentucky.....	2,035,475	175	171,005	419	88,838	70	4,646,537	66
Tennessee.....	1,886,829	174	13,160	248	109,106	63	3,300,917	61
Alabama.....	308,651	329	272,246	1,043	53,106	71	311,706	63
Mississippi.....	208,201	254	211,755	980	28,823	86	669,347	65
WEST SOUTH CENTRAL:								
Arkansas.....	366,474	191	40,930	706	71,563	69	1,362,174	80
Louisiana.....	132,264	156	263,781	767	13,544	49	815,033	46
Oklahoma.....	2,241,576	309	3,093,469	3,199	260,917	90	1,172,703	81
Texas.....	1,664,670	318	64,103,956	4,101	529,796	100	955,547	71
MOUNTAIN:								
Montana.....	1,528,526	616	20,361,760	2,943	66,085	178	316,354	225
Idaho.....	665,598	284	1,932,780	1,269	71,019	90	126,965	97
Wyoming.....	863,746	592	17,261,625	4,273	54,625	254	187,734	350
Colorado.....	2,531,527	478	10,487,301	2,169	129,181	79	301,713	179
New Mexico.....	295,686	352	24,135,164	4,095	46,251	191	404,615	108
Arizona.....	49,945	155	8,951,570	2,446	60,793	97	73,831	105
Utah.....	346,113	164	2,874,261	1,204	70,267	38	64,101	70
Nevada.....	40,743	297	3,239,727	3,941	18,441	79	14,983	123
PACIFIC:								
Washington.....	397,406	320	2,206,060	3,206	267,579	31	215,937	59
Oregon.....	537,877	286	7,370,302	2,733	183,876	59	267,159	78
California.....	660,689	328	14,955,646	2,920	413,680	27	205,876	92

TABLE 149.—VALUE OF FARMS (LAND AND BUILDINGS), BY TYPE OF FARM, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	FARMS OF ALL TYPES		GENERAL FARMS		CASH-GRAIN FARMS		COTTON FARMS	
	Total value ¹	Average value per farm	Value	Average value per farm	Value	Average value per farm	Value	Average value per farm
United States.....	\$47,879,888,358	\$7,614	\$7,517,533,167	\$7,199	\$7,993,989,151	\$17,580	\$4,853,718,391	\$2,960
GEOGRAPHIC DIVS.:								
New England.....	940,713,496	7,530	94,372,496	5,494	267,600	8,632	-----	-----
Middle Atlantic.....	2,817,767,499	7,880	532,605,227	6,581	31,699,019	8,774	-----	-----
E. N. Central.....	9,336,790,569	9,660	2,064,161,782	7,481	1,776,995,928	21,051	298,225	3,976
W. N. Central.....	15,158,529,566	13,623	2,850,134,763	10,726	1,321,353,028	17,576	48,994,708	3,606
South Atlantic.....	3,832,078,803	3,699	598,335,876	4,788	67,019,441	9,596	821,159,651	2,228
E. S. Central.....	2,685,363,866	2,528	436,310,733	3,559	37,239,676	5,328	942,694,159	1,780
W. S. Central.....	7,806,150,535	5,263	479,936,228	4,722	658,642,841	14,182	835,594,652	4,010
Mountain.....	2,458,482,740	10,188	251,529,549	7,396	497,609,688	11,663	98,914,267	16,711
Pacific.....	4,823,961,293	18,431	210,146,503	9,862	603,161,930	34,042	61,062,729	20,553
NEW ENGLAND:								
Maine.....	194,279,884	4,981	29,834,101	3,938	78,300	5,220	-----	-----
New Hampshire.....	77,355,327	5,190	10,938,980	4,921	-----	-----	-----	-----
Vermont.....	145,935,241	5,861	12,085,372	4,595	-----	-----	-----	-----
Massachusetts.....	261,222,390	10,205	23,100,539	3,568	189,300	11,831	-----	-----
Rhode Island.....	34,507,749	10,388	3,371,384	8,803	-----	-----	-----	-----
Connecticut.....	227,412,905	13,226	15,042,120	9,013	-----	-----	-----	-----
MIDDLE ATLANTIC:								
New York.....	1,315,904,741	8,234	183,491,349	6,769	3,117,141	6,942	-----	-----
New Jersey.....	298,845,113	11,776	28,746,422	10,023	1,378,976	12,888	-----	-----
Pennsylvania.....	1,203,017,645	6,977	320,367,456	6,287	27,202,902	8,899	-----	-----
E. N. CENTRAL:								
Ohio.....	1,693,030,716	7,720	571,328,497	7,183	159,125,001	11,777	-----	-----
Indiana.....	1,415,542,192	7,796	429,208,935	6,837	219,543,234	13,745	-----	-----
Illinois.....	3,336,049,028	15,553	525,113,920	9,428	1,377,729,443	26,255	298,225	3,976
Michigan.....	1,160,651,607	6,853	367,905,458	6,578	17,008,237	8,483	-----	-----
Wisconsin.....	1,731,517,017	9,526	170,604,972	7,763	3,790,013	8,151	-----	-----
W. N. CENTRAL:								
Minnesota.....	2,125,093,278	11,471	620,136,276	11,669	265,518,390	16,484	-----	-----
Iowa.....	4,224,506,083	19,655	647,320,089	15,516	843,911,273	24,724	-----	-----
Missouri.....	1,796,246,519	7,018	459,269,038	6,047	151,257,630	11,001	48,825,308	3,610
North Dakota.....	951,225,446	12,199	121,261,814	9,973	713,767,946	13,011	-----	-----
South Dakota.....	1,285,153,538	15,456	233,185,690	13,742	404,109,401	15,622	-----	-----
Nebraska.....	2,493,203,071	19,274	351,381,402	15,452	906,108,193	20,895	-----	-----
Kansas.....	2,281,101,631	13,738	387,580,454	10,179	1,036,680,790	17,939	169,400	2,732
SOUTH ATLANTIC:								
Delaware.....	69,941,747	6,896	18,399,814	6,237	4,161,950	10,029	-----	-----
Maryland.....	356,170,168	8,244	85,635,689	7,045	25,062,230	13,206	-----	-----
Dist. of Columbia.....	7,143,712	63,690	(a)	(a)	-----	-----	-----	-----
Virginia.....	855,849,672	5,016	204,578,010	5,963	20,459,745	10,933	7,808,363	2,275
West Virginia.....	341,976,394	4,135	81,474,208	4,880	4,517,428	9,863	-----	-----
North Carolina.....	844,121,809	3,018	108,220,920	4,015	6,059,047	5,727	222,005,553	2,879
South Carolina.....	379,190,630	2,401	27,045,751	3,545	2,288,067	3,655	249,704,710	2,272
Georgia.....	577,338,409	2,259	50,217,570	3,003	972,752	3,243	331,085,534	1,921
Florida.....	423,346,262	7,179	22,763,914	2,677	495,222	3,718	10,495,491	1,867
E. S. CENTRAL:								
Kentucky.....	871,448,632	3,535	183,704,220	3,910	16,208,405	5,957	2,046,992	3,560
Tennessee.....	743,222,363	3,025	181,832,413	3,797	20,400,433	4,952	129,247,628	2,049
Alabama.....	502,870,806	1,952	35,787,737	2,707	497,432	5,527	367,570,199	1,777
Mississippi.....	568,322,065	1,818	34,986,363	2,412	133,406	2,300	443,829,340	1,712
W. S. CENTRAL:								
Arkansas.....	547,828,250	2,261	66,644,964	2,802	17,652,550	11,545	350,139,796	2,076
Louisiana.....	418,191,773	2,590	24,810,967	2,926	38,888,137	9,405	219,778,541	1,900
Oklahoma.....	1,242,723,526	6,096	202,456,609	5,527	330,619,559	12,866	410,169,518	4,752
Texas.....	3,597,406,986	7,260	186,543,695	5,068	271,482,599	18,002	1,905,506,797	5,453
MOUNTAIN:								
Montana.....	527,610,002	11,109	41,716,577	7,422	219,971,473	11,354	-----	-----
Idaho.....	417,249,572	10,012	56,412,827	7,805	112,845,266	14,482	-----	-----
Wyoming.....	206,552,171	12,919	19,732,134	7,915	17,283,040	9,699	-----	-----
Colorado.....	629,346,675	10,497	64,647,667	7,569	104,479,257	11,696	-----	-----
New Mexico.....	207,859,492	6,019	15,204,788	4,601	22,537,135	7,060	29,776,518	10,364
Arizona.....	184,230,656	12,999	7,959,441	8,130	2,113,351	10,838	64,137,749	23,348
Utah.....	221,223,172	8,145	40,078,354	7,422	17,947,041	11,154	-----	-----
Nevada.....	64,111,000	18,626	5,777,781	13,131	423,125	11,753	-----	-----
PACIFIC:								
Washington.....	773,662,602	10,911	52,658,551	7,395	254,625,719	30,162	-----	-----
Oregon.....	630,827,927	11,438	92,893,871	9,516	135,535,307	27,298	-----	-----
California.....	3,419,470,764	25,203	64,594,081	14,594	213,000,904	49,409	61,062,729	20,553

¹ Total includes value of "Abnormal" and "Unclassified" farms.² Data omitted to avoid disclosure of individual operations; see footnote, p. 499.

TABLE 149.—VALUE OF FARMS (LAND AND BUILDINGS), BY TYPE OF FARM, BY DIVISIONS AND STATES: 1930—Continued

DIVISION AND STATE	CROP-SPECIALTY FARMS		FRUIT FARMS		TRUCK FARMS		DAIRY FARMS	
	Value	Average value per farm	Value	Average value per farm	Value	Average value per farm	Value	Average value per farm
United States.....	\$2,658,262,346	\$6,162	\$2,645,106,109	\$17,997	\$823,132,720	\$9,734	\$3,967,013,422	\$9,865
GEOGRAPHIC DIVISIONS:								
New England.....	123,377,297	10,165	33,462,411	12,514	32,169,954	10,003	320,492,313	8,048
Middle Atlantic.....	184,346,984	10,044	144,981,611	12,093	163,454,317	12,041	975,737,686	8,251
East North Central.....	265,387,264	7,213	123,922,830	9,882	150,553,498	10,238	2,348,731,327	9,981
West North Central.....	178,611,967	11,113	36,381,324	9,150	38,354,165	8,882	1,551,625,400	10,855
South Atlantic.....	586,678,327	3,149	335,923,825	15,052	108,705,826	5,826	216,132,620	11,002
East South Central.....	346,731,107	3,745	20,149,719	6,532	23,621,264	3,057	122,473,113	7,433
West South Central.....	96,014,493	7,575	80,887,202	7,058	53,879,094	6,052	140,147,357	8,688
Mountain.....	451,083,011	11,045	63,616,014	12,260	38,167,715	8,426	144,546,957	9,029
Pacific.....	426,031,896	27,236	1,705,781,173	25,017	214,226,887	23,992	538,129,624	14,926
NEW ENGLAND:								
Maine.....	71,874,863	9,400	3,633,300	5,296	1,949,075	5,063	32,398,141	4,912
New Hampshire.....	2,721,182	5,717	2,227,828	8,101	735,750	5,332	26,459,399	6,108
Vermont.....	4,275,885	5,025	2,152,650	16,308	548,750	5,177	99,042,187	6,866
Massachusetts.....	14,608,588	11,858	19,154,566	16,164	18,775,425	10,442	80,030,501	10,281
Rhode Island.....	334,950	9,570	1,199,365	15,182	1,662,580	9,555	14,858,630	12,560
Connecticut.....	26,561,829	16,822	5,094,702	10,072	8,498,374	13,818	67,703,455	12,301
MIDDLE ATLANTIC:								
New York.....	101,090,386	11,071	97,558,712	11,540	74,765,503	12,692	545,120,854	8,004
New Jersey.....	16,826,390	13,483	18,745,704	13,555	58,202,640	10,707	63,557,913	13,327
Pennsylvania.....	66,430,208	8,330	28,677,195	13,143	30,486,174	13,820	367,058,920	8,089
EAST NORTH CENTRAL:								
Ohio.....	44,162,519	6,516	29,932,615	11,099	37,073,309	9,555	262,061,959	8,801
Indiana.....	21,387,420	5,420	7,810,743	7,890	17,462,690	5,725	148,870,552	8,604
Illinois.....	26,924,454	12,362	21,607,093	9,716	21,880,752	17,196	347,415,269	15,605
Michigan.....	112,102,682	6,745	57,422,768	9,372	23,893,099	8,362	308,559,017	7,585
Wisconsin.....	90,810,189	8,366	7,149,011	14,894	14,242,838	11,909	281,824,530	10,230
WEST NORTH CENTRAL:								
Minnesota.....	54,882,305	8,684	4,396,700	8,991	9,431,475	9,043	680,086,218	10,399
Iowa.....	8,400,613	15,971	4,033,249	9,468	9,215,076	9,772	200,588,625	15,916
Missouri.....	16,608,964	8,942	17,151,766	7,803	11,930,295	8,740	113,400,324	7,938
North Dakota.....	13,399,082	12,181	(?)	(?)	44,385	2,336	20,298,508	9,269
South Dakota.....	13,717,783	10,878	78,000	8,667	424,945	6,150	20,145,554	11,969
Nebraska.....	48,641,960	15,069	2,099,930	10,606	2,325,590	7,536	36,211,095	14,284
Kansas.....	22,961,260	13,941	8,621,670	13,143	4,979,399	8,736	71,895,085	10,831
SOUTH ATLANTIC:								
Delaware.....	2,302,835	5,470	4,873,154	8,687	4,141,974	4,777	8,260,902	12,404
Maryland.....	35,641,324	6,493	8,908,846	7,835	30,491,112	7,836	69,318,833	12,264
District of Columbia.....					1,229,700	25,819		
Virginia.....	125,278,077	3,504	39,703,143	14,618	15,792,593	9,863	54,457,573	16,222
West Virginia.....	5,678,480	3,930	11,635,307	12,095	1,838,850	7,126	24,647,470	8,734
North Carolina.....	300,406,868	2,894	9,025,793	5,454	5,076,241	4,140	24,119,131	9,552
South Carolina.....	40,798,342	2,536	1,436,275	8,549	5,888,178	4,948	8,677,266	8,248
Georgia.....	52,515,959	2,983	23,684,880	15,928	7,672,389	3,536	17,176,011	6,561
Florida.....	24,056,444	6,484	236,656,427	17,362	36,574,789	5,448	9,475,434	9,953
EAST SOUTH CENTRAL:								
Kentucky.....	262,089,322	3,998	3,517,647	6,237	4,896,940	6,230	44,591,473	7,557
Tennessee.....	73,290,673	3,118	5,896,740	5,228	7,809,270	4,452	47,776,866	8,201
Alabama.....	8,002,584	3,054	6,344,345	6,671	4,409,801	4,778	14,001,964	9,086
Mississippi.....	3,378,528	3,705	4,390,987	9,994	6,505,247	1,525	16,102,810	5,020
WEST SOUTH CENTRAL:								
Arkansas.....	3,772,919	4,984	15,503,711	4,860	2,627,206	2,426	12,080,166	4,784
Louisiana.....	49,655,899	8,713	12,088,839	2,377	6,817,956	4,196	11,127,158	7,988
Oklahoma.....	18,229,279	9,378	3,470,773	5,527	2,635,990	4,964	39,239,342	7,581
Texas.....	24,362,396	7,259	49,825,879	19,471	41,797,942	7,381	86,700,707	10,738
MOUNTAIN:								
Montana.....	44,254,556	10,791	1,503,253	7,631	1,603,170	10,478	18,395,843	8,458
Idaho.....	126,865,143	11,938	13,687,552	10,635	1,182,515	5,825	29,550,649	6,991
Wyoming.....	31,798,906	11,201	28,000	5,600	191,000	5,162	7,305,320	8,997
Colorado.....	169,657,153	12,837	14,941,114	8,399	17,367,457	7,916	35,837,579	10,124
New Mexico.....	18,852,846	4,894	3,694,338	8,612	2,166,098	2,876	5,474,248	8,567
Arizona.....	10,945,084	17,075	20,238,595	41,558	9,419,383	21,026	11,804,652	15,845
Utah.....	37,029,407	9,246	9,348,602	9,443	5,707,856	7,873	28,884,068	8,564
Nevada.....	11,679,916	18,193	174,600	11,640	529,525	12,008	7,293,558	14,617
PACIFIC:								
Washington.....	40,618,235	10,832	184,364,651	13,616	10,692,920	8,232	124,980,721	9,820
Oregon.....	39,667,315	13,456	76,999,823	12,209	9,611,692	10,203	92,250,904	11,323
California.....	345,746,346	38,657	1,494,416,691	28,733	193,922,275	25,996	320,891,999	21,141

² Data omitted to avoid disclosure of individual operations; see footnote, p. 499.

TABLE 149.—VALUE OF FARMS (LAND AND BUILDINGS) BY TYPE OF FARM, BY DIVISIONS AND STATES, 1930—Continued

DIVISION AND STATE	ANIMAL-SPECIALTY FARMS		STOCK RANCHES		POULTRY FARMS		SELF-SUFFICING FARMS	
	Value	Average value per farm	Value	Average value per farm	Value	Average value per farm	Value	Average value per farm
United States	\$7,796,970,742	\$16,276	\$1,991,092,726	\$28,044	\$995,865,655	\$5,981	\$1,218,698,828	\$2,447
GEOGRAPHIC DIVISIONS:								
New England	13,043,903	6,354	-----	-----	59,962,589	5,995	40,277,348	3,624
Middle Atlantic	43,570,348	10,451	715,325	23,844	169,995,896	6,458	92,589,283	3,807
East North Central	1,559,072,846	14,231	912,560	21,728	192,790,378	5,240	167,824,031	3,203
West North Central	5,386,282,280	18,834	279,188,950	23,398	184,080,257	5,764	175,885,094	3,572
South Atlantic	185,576,589	10,499	42,340,345	16,977	75,574,415	5,110	326,021,123	2,303
East South Central	216,888,411	8,351	17,043,418	18,170	15,442,961	3,775	242,280,925	1,641
West South Central	138,677,557	9,089	762,209,304	44,833	50,542,297	5,320	109,699,549	2,108
Mountain	169,924,675	11,341	528,471,236	17,554	34,794,006	5,865	26,454,716	2,535
Pacific	83,029,133	16,341	360,211,588	42,593	212,682,856	7,833	37,665,859	4,045
NEW ENGLAND:								
Maine	3,004,587	4,498	-----	-----	7,227,597	3,487	10,413,746	2,572
New Hampshire	1,476,475	5,369	-----	-----	6,830,890	4,211	5,638,793	3,102
Vermont	2,601,195	5,655	-----	-----	1,912,100	4,249	4,207,515	2,882
Massachusetts	3,255,125	9,144	-----	-----	25,257,508	7,504	8,723,929	4,943
Rhode Island	376,960	7,853	-----	-----	2,900,979	6,266	1,725,670	5,076
Connecticut	2,239,571	9,910	-----	-----	15,833,515	7,807	9,567,695	5,692
MIDDLE ATLANTIC:								
New York	8,203,727	8,563	-----	-----	63,175,263	6,676	27,714,047	3,835
New Jersey	1,353,700	12,534	-----	-----	42,252,739	8,662	7,051,816	6,893
Pennsylvania	34,012,921	10,961	715,325	23,844	64,567,894	5,389	57,823,420	3,598
EAST NORTH CENTRAL:								
Ohio	288,877,690	10,702	170,540	10,659	60,015,124	5,537	45,573,574	3,148
Indiana	394,640,566	11,500	34,180	11,393	35,890,103	4,443	31,916,602	2,817
Illinois	728,596,301	20,153	62,890	20,963	51,813,839	5,287	40,586,064	3,308
Michigan	71,859,123	10,035	502,950	33,530	33,406,850	5,452	29,216,440	3,265
Wisconsin	75,099,166	15,242	142,000	28,400	11,658,462	5,988	20,532,251	3,823
WEST NORTH CENTRAL:								
Minnesota	381,031,692	17,660	69,000	17,250	13,891,259	5,980	21,129,246	3,352
Iowa	2,319,789,533	22,766	45,300	15,100	36,107,613	8,142	34,265,961	5,879
Missouri	670,769,130	11,831	-----	-----	77,440,333	4,653	71,129,753	2,736
North Dakota	51,152,625	14,421	17,204,503	18,034	646,440	4,824	1,893,141	2,531
South Dakota	477,859,947	20,134	81,658,768	14,036	3,187,460	6,439	6,881,604	3,067
Nebraska	980,167,553	22,039	81,290,628	31,338	11,727,281	8,224	15,378,678	6,069
Kansas	505,511,770	14,824	98,920,751	38,656	41,079,871	6,340	25,206,711	4,516
SOUTH ATLANTIC:								
Delaware	438,200	11,843	-----	-----	8,078,113	4,045	2,598,192	3,843
Maryland	10,063,129	17,440	-----	-----	17,461,158	5,937	14,046,701	3,749
District of Columbia	-----	-----	-----	-----	55,500	11,100	11,800	3,933
Virginia	103,763,445	15,971	13,064,530	31,255	24,169,586	5,781	111,837,387	2,522
West Virginia	40,757,019	7,967	20,795,837	14,118	7,324,249	4,347	86,107,466	2,640
North Carolina	13,242,985	6,672	3,256,570	25,642	4,717,522	4,368	71,582,649	2,080
South Carolina	2,242,413	5,551	564,770	26,894	1,669,403	4,216	12,035,338	1,725
Georgia	8,825,484	6,180	991,940	12,399	3,013,829	4,174	19,705,739	1,544
Florida	6,243,914	3,826	3,666,698	9,778	9,085,055	5,095	8,595,851	1,389
EAST SOUTH CENTRAL:								
Kentucky	119,444,481	10,279	9,598,010	23,525	4,209,089	3,323	109,229,344	1,549
Tennessee	85,816,072	7,907	447,530	8,444	6,585,434	3,778	100,514,448	1,568
Alabama	7,074,790	7,542	4,089,476	15,668	3,114,200	4,175	18,317,284	1,415
Mississippi	4,553,068	5,563	2,908,402	13,665	1,533,288	4,577	14,219,849	1,375
WEST SOUTH CENTRAL:								
Arkansas	9,250,433	4,815	792,955	13,672	3,598,442	3,460	26,882,460	1,572
Louisiana	4,433,566	5,216	6,241,376	18,144	1,563,495	5,644	12,227,406	1,754
Oklahoma	73,822,280	10,171	38,434,901	39,747	14,522,747	4,992	34,259,494	2,374
Texas	51,171,273	9,788	716,740,072	45,851	30,857,613	5,851	36,330,189	2,683
MOUNTAIN:								
Montana	24,855,622	10,022	146,961,650	21,240	1,704,766	4,595	4,122,781	2,934
Idaho	27,085,791	11,580	22,977,859	14,989	3,976,018	5,046	4,061,032	3,098
Wyoming	14,864,091	10,195	101,159,370	25,039	1,040,168	4,838	1,760,154	3,278
Colorado	72,740,878	13,727	87,198,225	18,031	9,366,403	5,750	4,970,866	2,747
New Mexico	4,676,576	5,574	81,985,573	13,882	1,174,087	4,852	5,919,030	1,579
Arizona	3,708,332	11,517	27,369,945	7,478	3,972,347	6,356	2,232,669	3,171
Utah	19,166,910	9,101	31,420,571	13,158	11,797,954	6,447	3,070,255	3,330
Nevada	2,531,775	20,670	29,398,043	35,764	1,762,265	7,596	317,929	2,606
PACIFIC:								
Washington	12,704,085	10,229	14,966,940	21,754	49,870,548	5,775	13,554,239	3,733
Oregon	24,336,545	12,931	70,151,419	26,492	20,334,305	6,579	13,297,469	3,858
California	46,888,503	23,304	275,093,229	53,719	142,478,003	9,237	10,814,151	4,843

TABLE 150.—FARMS CLASSIFIED BY VALUE OF PRODUCTS SOLD, TRADED, OR USED BY OPERATOR'S FAMILY, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	All farms	FARMS REPORTING VALUE OF PRODUCTS OF—							
		Under \$250		\$250 to \$599		\$600 to \$1,499		\$1,500 to \$2,499	
		Num- ber	Per cent	Number	Per cent	Number	Per cent	Num- ber	Per cent
United States.....	6,288,643	397,517	6.3	1,284,150	20.4	2,183,594	34.7	981,168	15.6
GEOGRAPHIC DIVISIONS:									
New England.....	124,925	9,555	7.6	22,198	17.8	33,816	27.1	19,762	15.8
Middle Atlantic.....	357,603	18,989	5.3	53,252	14.9	98,635	27.6	67,014	18.7
East North Central.....	966,502	44,911	4.6	129,626	13.4	296,697	30.7	218,420	22.6
West North Central.....	1,112,755	34,217	3.1	109,622	9.9	290,771	26.1	255,606	23.0
South Atlantic.....	1,058,468	89,182	8.4	296,012	28.0	432,780	40.9	113,683	10.7
East South Central.....	1,062,214	86,880	8.2	333,367	31.4	462,890	43.6	88,245	8.3
West South Central.....	1,103,134	76,046	6.9	271,004	24.6	448,877	40.7	137,759	12.5
Mountain.....	241,314	17,907	7.4	32,027	13.3	59,394	24.6	41,862	17.1
Pacific.....	261,733	19,830	7.6	36,442	13.9	59,734	22.8	39,312	15.0
NEW ENGLAND:									
Maine.....	39,006	3,868	9.9	7,504	19.2	11,423	29.3	5,513	14.1
New Hampshire.....	14,906	965	6.5	3,480	23.3	4,458	29.9	2,354	15.8
Vermont.....	24,898	2,009	8.1	3,532	14.2	6,119	24.6	4,912	19.7
Massachusetts.....	25,598	1,343	5.2	4,179	16.3	6,843	26.7	4,037	15.8
Rhode Island.....	3,322	246	7.4	547	16.5	809	24.4	456	13.7
Connecticut.....	17,195	1,124	6.5	2,956	17.2	4,164	24.2	2,490	14.5
MIDDLE ATLANTIC:									
New York.....	159,806	8,274	5.2	20,145	12.6	39,253	24.6	31,324	19.6
New Jersey.....	25,378	783	3.1	2,611	10.3	5,664	22.3	3,990	15.7
Pennsylvania.....	172,419	9,932	5.8	30,496	17.7	53,718	31.1	31,700	18.4
EAST NORTH CENTRAL:									
Ohio.....	219,296	12,456	5.7	34,824	15.9	72,042	32.9	47,168	21.5
Indiana.....	181,570	10,489	5.8	29,751	16.4	61,736	34.0	36,099	19.9
Illinois.....	214,497	8,154	3.8	25,553	11.9	58,139	27.1	42,886	20.0
Michigan.....	169,372	9,502	5.6	25,528	15.1	60,302	35.6	38,020	22.4
Wisconsin.....	181,767	4,810	2.4	13,972	7.7	40,478	24.5	54,247	29.8
WEST NORTH CENTRAL:									
Minnesota.....	185,255	5,006	2.7	15,010	8.1	46,279	25.0	49,962	27.0
Iowa.....	214,928	3,226	1.5	12,231	5.7	38,227	17.8	49,465	23.0
Missouri.....	255,940	15,654	6.1	49,819	19.5	98,764	38.6	44,147	17.2
North Dakota.....	77,975	1,140	1.5	3,667	4.7	15,815	20.3	20,895	26.8
South Dakota.....	83,157	2,602	3.1	4,627	5.6	16,008	19.2	21,082	25.4
Nebraska.....	129,458	1,580	1.2	6,940	5.4	26,984	20.8	33,173	25.6
Kansas.....	166,042	5,009	3.0	17,328	10.4	48,696	29.3	36,882	22.2
SOUTH ATLANTIC:									
Delaware.....	9,707	373	3.9	1,081	11.1	2,873	29.6	2,147	22.1
Maryland.....	43,203	2,886	5.5	7,476	17.3	12,738	29.6	7,470	17.3
District of Columbia.....	104			17	16.3	23	22.1	11	10.6
Virginia.....	170,610	17,424	10.2	51,824	30.4	62,140	36.4	16,841	9.9
West Virginia.....	82,641	7,031	8.5	28,799	34.8	32,113	38.9	5,950	7.2
North Carolina.....	279,708	21,103	7.5	72,430	25.9	124,592	44.5	36,171	12.9
South Carolina.....	157,931	16,664	10.6	46,077	29.2	67,613	42.8	14,391	9.1
Georgia.....	255,598	15,808	6.2	72,968	28.5	113,126	44.3	25,221	9.9
Florida.....	58,966	8,328	14.1	15,940	27.0	17,512	29.7	5,481	9.3
EAST SOUTH CENTRAL:									
Kentucky.....	246,499	27,549	11.2	82,213	33.4	82,891	33.6	20,935	8.5
Tennessee.....	245,657	21,480	8.7	79,155	32.2	100,505	40.9	20,480	8.3
Alabama.....	237,395	20,916	8.1	84,383	32.8	118,706	46.1	18,344	7.1
Mississippi.....	312,063	16,955	5.4	87,616	28.0	160,728	51.4	28,486	9.1
WEST SOUTH CENTRAL:									
Arkansas.....	242,334	15,161	6.3	69,093	28.5	112,300	46.3	22,305	9.2
Louisiana.....	161,445	10,235	6.3	47,986	29.7	76,139	47.2	12,930	8.0
Oklahoma.....	203,866	12,282	6.0	41,004	20.1	73,747	36.2	33,150	16.3
Texas.....	495,489	38,368	7.7	112,921	22.8	186,691	37.7	69,374	14.0
MOUNTAIN:									
Montana.....	47,495	2,736	5.8	5,292	11.1	11,941	25.1	9,246	19.5
Idaho.....	41,674	1,434	3.4	4,355	10.5	9,573	23.0	7,881	18.9
Wyoming.....	16,011	848	5.3	1,728	10.8	3,777	23.6	2,853	17.8
Colorado.....	59,956	3,490	5.8	6,887	11.5	14,670	24.5	10,338	17.2
New Mexico.....	31,404	5,722	18.2	7,004	22.3	7,104	22.6	3,609	11.5
Arizona.....	14,173	2,135	15.1	2,295	16.2	3,243	22.9	1,573	11.1
Utah.....	27,159	1,339	4.9	4,077	15.0	8,448	31.1	5,379	19.8
Nevada.....	3,442	203	5.9	389	11.3	638	18.5	483	14.0
PACIFIC:									
Washington.....	70,904	5,081	7.2	11,310	16.0	17,837	25.2	10,678	15.1
Oregon.....	55,153	4,342	7.9	9,295	16.9	14,541	26.4	8,800	16.0
California.....	135,676	10,407	7.7	15,837	11.7	27,356	20.2	19,834	14.6

TABLE 150.—FARMS CLASSIFIED BY VALUE OF PRODUCTS SOLD, TRADED, OR USED BY OPERATOR'S FAMILY, BY DIVISIONS AND STATES: 1930—Continued

DIVISION AND STATE	FARMS REPORTING VALUE OF PRODUCTS OF—Con.						FARMS NOT REPORTING VALUE OF PRODUCTS	
	\$2,500 to \$3,999		\$4,000 to \$9,999		\$10,000 and over			
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
United States.....	628,006	10.0	438,865	7.0	86,587	1.4	288,766	4.6
GEOGRAPHIC DIVISIONS:								
New England.....	16,043	12.8	15,801	12.6	4,212	3.4	3,538	2.8
Middle Atlantic.....	55,607	15.5	44,341	12.4	5,810	1.6	13,955	3.9
East North Central.....	149,151	15.4	81,092	8.4	7,709	0.8	38,896	4.0
West North Central.....	213,524	19.2	149,902	13.5	22,312	2.0	36,801	3.3
South Atlantic.....	41,881	3.9	24,416	2.3	5,746	0.5	54,668	5.2
East South Central.....	23,973	2.3	11,414	1.1	2,317	0.2	53,128	5.0
West South Central.....	60,559	5.5	37,154	3.4	9,560	0.9	62,175	5.6
Mountain.....	33,970	14.1	33,944	14.1	10,930	4.5	11,780	4.9
Pacific.....	33,798	12.9	40,801	15.6	17,991	6.9	13,525	5.3
NEW ENGLAND:								
Maine.....	3,923	10.1	4,280	11.0	1,553	4.0	942	2.4
New Hampshire.....	1,626	10.9	1,341	9.0	272	1.8	410	2.8
Vermont.....	4,435	17.8	3,203	12.9	301	1.2	387	1.6
Massachusetts.....	3,319	13.0	3,711	14.5	1,136	4.4	1,030	4.0
Rhode Island.....	401	12.1	529	15.9	175	5.3	159	4.8
Connecticut.....	2,339	13.6	2,737	15.9	775	4.5	610	3.5
MIDDLE ATLANTIC:								
New York.....	28,860	18.1	22,969	14.4	2,733	1.7	6,248	3.9
New Jersey.....	4,011	15.8	5,378	21.2	1,419	5.6	1,522	6.0
Pennsylvania.....	22,736	13.2	15,994	9.3	1,658	1.0	6,185	3.6
EAST NORTH CENTRAL:								
Ohio.....	27,521	12.5	13,504	6.2	1,418	0.6	10,363	4.7
Indiana.....	21,484	11.8	12,167	6.7	1,424	0.8	8,420	4.6
Illinois.....	38,354	17.9	30,147	14.1	3,400	1.6	7,864	3.7
Michigan.....	19,499	11.5	8,043	4.7	730	0.4	7,750	4.6
Wisconsin.....	42,293	23.3	17,231	9.5	737	0.4	4,499	2.5
WEST NORTH CENTRAL:								
Minnesota.....	41,966	22.7	21,204	11.4	1,072	0.6	4,756	2.6
Iowa.....	54,688	25.4	45,063	21.0	6,074	2.8	5,954	2.8
Missouri.....	20,263	7.9	11,136	4.4	2,682	1.0	13,475	5.3
North Dakota.....	20,157	25.9	14,067	18.0	917	1.2	1,317	1.7
South Dakota.....	20,339	24.5	14,168	17.0	1,511	1.8	2,822	3.4
Nebraska.....	29,843	23.1	22,841	17.6	4,761	3.7	3,336	2.6
Kansas.....	26,268	15.8	21,423	12.9	5,295	3.2	5,141	3.1
SOUTH ATLANTIC:								
Delaware.....	1,509	15.5	1,076	11.1	156	1.6	487	5.0
Maryland.....	6,147	14.2	4,843	11.2	615	1.4	1,478	3.4
District of Columbia.....	15	14.4	11	10.6	6	5.8	21	20.2
Virginia.....	7,749	4.5	5,880	8.4	1,624	1.0	7,128	4.2
West Virginia.....	2,515	3.0	1,666	2.0	447	0.5	4,120	5.0
North Carolina.....	9,668	3.5	3,242	1.2	470	0.2	12,032	4.3
South Carolina.....	3,631	2.3	1,608	1.0	400	0.3	7,547	4.8
Georgia.....	7,283	2.8	3,288	1.3	714	0.3	17,130	6.7
Florida.....	2,864	4.9	2,802	4.8	1,314	2.2	4,725	8.0
EAST SOUTH CENTRAL:								
Kentucky.....	8,559	3.5	4,747	1.9	922	0.4	18,683	7.6
Tennessee.....	6,545	2.7	3,364	1.4	596	0.2	13,552	5.5
Alabama.....	3,541	1.4	1,628	0.6	417	0.2	9,400	3.7
Mississippi.....	5,328	1.7	1,675	0.5	382	0.1	11,493	3.7
WEST SOUTH CENTRAL:								
Arkansas.....	5,822	2.4	2,655	1.1	703	0.3	14,295	5.9
Louisiana.....	3,355	2.1	2,406	1.5	945	0.6	7,449	4.6
Oklahoma.....	17,919	8.8	10,470	5.1	1,576	0.8	13,718	6.7
Texas.....	33,463	6.8	21,623	4.4	6,336	1.3	26,713	5.4
MOUNTAIN:								
Montana.....	7,444	15.7	6,957	14.6	1,769	3.7	2,110	4.4
Idaho.....	7,653	18.4	7,567	18.2	1,867	4.5	1,344	3.2
Wyoming.....	2,227	13.9	2,767	17.3	1,143	7.1	668	4.2
Colorado.....	8,647	14.4	9,048	15.1	3,118	5.2	3,758	6.3
New Mexico.....	2,656	8.5	2,379	7.6	861	2.7	2,069	6.0
Arizona.....	1,191	8.4	1,692	11.9	1,022	7.2	1,022	7.2
Utah.....	3,684	13.6	2,876	10.6	728	2.7	628	2.3
Nevada.....	468	13.6	658	19.1	422	12.3	181	5.3
PACIFIC:								
Washington.....	8,813	12.4	10,199	14.4	3,307	4.7	3,679	5.2
Oregon.....	6,712	12.2	6,307	11.4	1,961	3.6	3,195	5.8
California.....	18,273	13.5	24,295	17.9	12,733	9.4	6,951	5.1

TABLE 151.—VALUE OF ALL FARM PRODUCTS SOLD, TRADED, OR USED BY OPERATOR'S FAMILY, BY TYPE OF FARM, BY DIVISIONS AND STATES: 1930

[Value of products of 288,766 unclassified farms excluded; due to crop failure, new operations, etc., the farms reporting specific items will not always agree with those reporting "All products," as the latter represent the total number of farms of each type in the country]

DIVISION AND STATE	FARMS OF ALL TYPES		GENERAL FARMS		CASH-GRAIN FARMS		COTTON FARMS	
	Total value of products ¹	Average value per farm	Value of products	Average value per farm	Value of products	Average value per farm	Value of products	Average value per farm
United States.....	\$11,011,329,335	\$1,835	\$1,544,995,815	\$1,480	\$1,338,334,957	\$2,943	\$1,698,106,595	\$1,035
GEOGRAPHIC DIVS.:								
New England.....	314,947,090	2,595	27,336,819	1,591	81,280	2,622	-----	-----
Middle Atlantic.....	797,762,440	2,321	145,061,469	1,792	5,330,760	1,475	-----	-----
E. N. Central.....	1,850,605,512	1,995	428,662,803	1,554	233,231,494	2,763	69,962	933
W. N. Central.....	2,843,970,959	2,643	464,418,159	1,748	70,134,057	2,888	21,911,853	1,613
South Atlantic.....	1,149,583,412	1,145	145,832,344	1,167	11,719,655	1,678	342,559,481	930
E. S. Central.....	934,449,445	926	122,744,772	1,001	7,394,697	1,058	462,447,303	873
W. S. Central.....	1,442,742,599	1,886	113,277,987	1,115	150,148,614	3,233	823,290,542	1,750
Mountain.....	719,410,753	3,134	60,385,578	1,776	113,551,468	2,662	26,692,308	4,144
Pacific.....	957,857,125	3,864	37,275,884	1,749	106,742,926	6,025	21,135,151	7,114
NEW ENGLAND:								
Maine.....	92,372,659	2,427	11,227,585	1,482	16,881	1,125	-----	-----
New Hampshire.....	28,583,645	1,972	3,317,404	1,492	-----	-----	-----	-----
Vermont.....	55,872,782	2,279	4,436,097	1,687	-----	-----	-----	-----
Massachusetts.....	75,198,858	3,061	4,960,127	1,840	64,399	4,025	-----	-----
Rhode Island.....	9,910,534	3,133	618,922	1,616	-----	-----	-----	-----
Connecticut.....	53,008,612	3,196	2,776,684	1,664	-----	-----	-----	-----
MIDDLE ATLANTIC:								
New York.....	384,192,409	2,502	46,500,303	1,715	492,869	1,098	-----	-----
New Jersey.....	90,018,290	3,773	7,812,917	2,724	196,015	1,832	-----	-----
Pennsylvania.....	323,551,741	1,946	90,748,249	1,781	4,641,882	1,518	-----	-----
E. N. CENTRAL:								
Ohio.....	367,309,503	1,760	126,401,444	1,539	26,833,006	1,986	-----	-----
Indiana.....	306,670,931	1,771	91,220,467	1,453	34,469,942	2,160	-----	-----
Illinois.....	509,866,193	2,467	85,004,471	1,526	168,991,873	3,220	69,962	933
Michigan.....	266,154,913	1,647	87,688,316	1,568	2,453,885	1,226	-----	-----
Wisconsin.....	400,103,972	2,257	38,348,105	1,745	477,788	1,028	-----	-----
W. N. CENTRAL:								
Minnesota.....	418,801,422	2,320	116,057,445	2,184	42,826,228	2,659	-----	-----
Iowa.....	690,302,406	3,303	89,668,693	2,149	109,641,154	3,212	-----	-----
Missouri.....	388,921,368	1,604	94,921,406	1,173	20,512,298	1,492	21,809,381	1,617
North Dakota.....	216,685,307	2,827	25,920,176	2,132	161,816,114	2,950	-----	-----
South Dakota.....	235,479,802	2,906	36,540,069	2,153	83,475,615	2,647	-----	-----
Nebraska.....	437,250,132	3,467	44,766,861	1,969	122,750,470	2,831	-----	-----
Kansas.....	458,530,522	2,850	56,543,509	1,485	184,112,178	3,186	42,472	685
SOUTH ATLANTIC:								
Delaware.....	21,201,969	2,300	6,258,938	2,122	932,636	2,247	-----	-----
Maryland.....	89,828,462	2,153	22,677,556	2,025	5,788,223	2,724	-----	-----
Dist. of Columbia.....	461,716	5,563	(2)	(2)	-----	-----	-----	-----
Virginia.....	204,653,013	1,252	40,821,328	1,190	2,632,116	1,409	3,416,825	988
West Virginia.....	81,148,649	1,033	18,564,067	1,112	738,770	1,613	-----	-----
North Carolina.....	278,488,372	1,040	26,505,049	983	946,554	895	77,214,834	1,001
South Carolina.....	140,605,356	935	6,828,760	895	385,222	615	99,230,345	903
Georgia.....	241,186,620	1,011	16,695,283	998	196,131	654	158,341,420	918
Florida.....	92,009,255	1,696	7,481,363	880	100,003	746	4,356,057	775
E. S. CENTRAL:								
Kentucky.....	228,698,936	1,004	49,584,878	1,055	3,224,637	1,185	746,690	1,299
Tennessee.....	219,256,472	945	47,973,232	1,002	4,021,618	976	57,783,175	916
Alabama.....	212,280,454	856	11,672,642	883	99,485	1,105	171,659,303	830
Mississippi.....	274,213,583	910	13,514,020	932	48,957	844	232,265,135	586
W. S. CENTRAL:								
Arkansas.....	225,278,996	988	21,426,317	901	7,802,297	5,103	164,602,594	976
Louisiana.....	161,078,688	1,046	7,352,880	885	17,870,409	4,322	98,234,428	853
Oklahoma.....	307,060,693	1,615	47,527,368	1,298	62,798,512	2,444	119,547,602	1,385
Texas.....	749,324,222	1,598	36,971,422	1,123	61,677,396	4,090	440,905,858	1,262
MOUNTAIN:								
Montana.....	138,513,641	3,052	9,731,017	1,731	49,004,675	2,529	-----	-----
Idaho.....	135,802,054	3,367	15,422,231	2,134	26,875,910	3,449	-----	-----
Wyoming.....	63,293,353	4,125	4,285,826	1,719	4,035,358	2,263	-----	-----
Colorado.....	187,298,846	3,333	14,702,023	1,721	23,077,514	2,583	-----	-----
New Mexico.....	61,165,484	2,085	3,958,117	1,198	6,528,754	2,219	9,642,244	3,356
Arizona.....	48,884,932	3,717	1,880,053	1,920	297,952	1,528	17,050,059	6,207
Utah.....	64,577,080	2,434	9,159,525	1,696	3,607,840	2,242	-----	-----
Nevada.....	19,875,363	6,095	1,246,787	2,834	123,465	3,430	-----	-----
PACIFIC:								
Washington.....	197,744,572	2,942	11,098,435	1,559	48,552,749	5,751	-----	-----
Oregon.....	137,009,086	2,637	16,584,216	1,699	24,141,569	4,862	-----	-----
California.....	623,103,467	4,841	9,593,233	2,167	34,045,608	7,898	21,135,151	7,114

¹ Total includes value of products of "abnormal" farms.

² Data omitted to avoid disclosure of individual operations; see footnote, p. 499.

TABLE 151.—VALUE OF ALL FARM PRODUCTS SOLD, TRADED, OR USED BY OPERATOR'S FAMILY, BY TYPE OF FARM, BY DIVISIONS AND STATES: 1930—Continued

[Value of products of 288,763 unclassified farms excluded; due to crop failure, new operations, etc., the farms reporting specific items will not always agree with those reporting "All products," as the latter represent the total number of farms of each type in the country]

DIVISION AND STATE	CROP-SPECIALTY FARMS		FRUIT FARMS		TRUCK FARMS		DAIRY FARMS	
	Value of products	Average value per farm	Value of products	Average value per farm	Value of products	Average value per farm	Value of products	Average value per farm
United States.....	\$834,364,811	\$1,934	\$474,315,064	\$3,354	\$243,604,987	\$2,881	\$1,672,131,934	\$2,765
GEOGRAPHIC DIVISIONS:								
New England.....	66,923,139	5,514	9,670,708	3,617	10,409,469	3,237	133,245,486	3,346
Middle Atlantic.....	50,515,634	2,752	38,100,951	3,178	43,977,235	3,240	380,626,763	3,219
East North Central.....	64,889,101	1,764	32,177,801	2,566	31,949,939	2,173	548,603,818	2,331
West North Central.....	47,350,577	2,946	7,661,541	1,927	8,137,134	1,884	245,608,846	2,315
South Atlantic.....	256,891,079	1,379	64,484,386	2,889	43,546,356	2,334	80,667,280	4,106
East South Central.....	112,088,023	1,211	5,555,617	1,801	10,593,351	1,371	41,003,987	2,489
West South Central.....	26,779,623	2,114	16,810,882	1,467	15,529,584	1,745	54,385,833	3,168
Mountain.....	135,161,735	3,809	16,353,312	3,152	12,792,811	2,824	42,131,476	2,632
Pacific.....	73,765,900	4,716	283,499,866	4,158	66,669,088	7,467	145,858,445	4,046
NEW ENGLAND:								
Maine.....	46,830,060	5,879	1,365,737	1,991	801,050	2,081	15,762,540	2,390
New Hampshire.....	648,495	1,862	749,199	2,724	278,879	2,021	13,140,434	3,033
Vermont.....	1,129,163	1,827	719,527	5,451	189,128	1,784	41,934,908	2,907
Massachusetts.....	5,464,787	4,436	5,236,014	4,419	6,662,282	3,705	32,949,668	4,234
Rhode Island.....	127,431	3,641	327,802	4,149	458,285	2,634	6,183,126	5,227
Connecticut.....	12,723,203	3,058	1,272,429	4,014	2,019,845	3,284	23,274,810	4,229
MIDDLE ATLANTIC:								
New York.....	21,179,635	2,320	24,091,350	2,850	18,492,827	3,117	223,482,943	3,281
New Jersey.....	6,846,926	5,486	5,868,223	4,337	19,913,732	3,663	29,399,970	6,165
Pennsylvania.....	22,489,073	2,320	8,141,378	3,731	5,570,676	2,525	127,743,850	2,815
EAST NORTH CENTRAL:								
Ohio.....	10,763,603	1,488	5,540,061	2,038	9,151,768	2,359	66,692,244	2,240
Indiana.....	5,866,572	1,587	2,769,838	2,798	4,990,191	1,636	34,714,701	2,006
Illinois.....	3,734,580	1,715	7,268,764	3,268	7,432,395	2,464	62,695,986	2,816
Michigan.....	28,568,653	1,719	14,640,561	2,390	7,636,814	2,144	77,918,320	1,915
Wisconsin.....	15,955,693	2,195	1,958,577	4,080	2,738,771	2,290	306,582,067	2,447
WEST NORTH CENTRAL:								
Minnesota.....	15,088,524	2,387	901,620	1,844	2,318,467	2,223	149,063,996	2,279
Iowa.....	1,538,122	2,924	728,493	1,710	2,036,638	2,160	34,610,301	2,746
Missouri.....	3,344,831	1,080	3,812,060	1,734	2,112,678	1,548	28,062,396	1,964
North Dakota.....	4,730,247	4,300	(2)	(2)	26,615	1,401	5,150,610	2,352
South Dakota.....	3,397,719	2,694	24,711	2,746	133,156	1,930	5,914,677	2,429
Nebraska.....	13,979,814	4,331	336,561	1,700	505,557	1,636	6,994,290	2,759
Kansas.....	5,271,320	3,201	1,858,096	2,832	1,004,023	1,761	15,812,576	2,382
SOUTH ATLANTIC:								
Delaware.....	1,241,207	2,948	2,282,276	4,068	1,537,468	1,773	2,538,426	3,811
Maryland.....	10,515,824	1,916	3,350,601	2,947	9,682,463	2,488	22,650,114	4,007
District of Columbia.....					114,789	2,391		
Virginia.....	54,179,822	1,516	12,064,003	4,442	5,918,545	2,572	15,451,115	4,603
West Virginia.....	1,592,807	1,102	4,943,976	5,139	398,257	1,587	7,854,851	2,783
North Carolina.....	128,181,985	1,235	3,446,285	2,082	2,040,294	1,664	10,410,401	4,123
South Carolina.....	19,817,315	1,232	650,933	3,875	2,825,701	2,375	4,167,437	3,961
Georgia.....	30,368,318	1,551	6,584,858	4,428	3,219,922	1,484	10,091,479	3,855
Florida.....	10,993,801	2,963	31,161,454	2,286	17,808,917	2,653	7,503,457	7,882
EAST SOUTH CENTRAL:								
Kentucky.....	81,292,023	1,240	1,135,509	2,013	1,143,920	1,455	12,077,223	2,047
Tennessee.....	26,523,397	1,129	2,100,882	1,862	2,565,874	1,463	14,239,557	2,444
Alabama.....	3,126,035	1,193	1,642,485	1,727	1,649,470	1,679	7,292,478	4,732
Mississippi.....	1,146,568	1,257	676,741	1,531	5,334,087	1,251	7,394,729	2,305
WEST SOUTH CENTRAL:								
Arkansas.....	1,016,277	1,343	5,123,552	1,608	1,094,641	1,011	5,720,654	2,266
Louisiana.....	15,258,841	2,677	5,846,429	1,150	1,610,944	991	5,942,713	4,266
Oklahoma.....	5,176,251	1,812	955,327	1,569	700,886	1,320	13,317,976	2,573
Texas.....	5,328,254	1,588	4,855,574	1,897	12,123,113	2,141	29,404,490	3,642
MOUNTAIN:								
Montana.....	12,372,051	3,017	563,322	2,860	507,068	3,314	6,257,405	2,877
Idaho.....	42,727,883	4,021	6,216,009	4,830	542,225	2,671	9,127,032	2,159
Wyoming.....	9,986,124	3,517	12,061	2,412	95,787	2,588	2,219,312	2,733
Colorado.....	49,770,585	6,634	4,467,280	2,511	5,475,733	2,496	9,276,037	2,620
New Mexico.....	7,249,400	1,689	1,399,865	3,263	703,976	967	2,331,646	3,649
Arizona.....	2,432,564	3,795	1,550,497	3,184	3,870,531	8,640	4,001,772	5,372
Utah.....	8,523,898	2,128	2,115,631	2,137	1,895,411	1,925	6,826,675	2,024
Nevada.....	2,099,730	3,271	28,647	1,910	202,100	4,812	2,091,597	4,192
PACIFIC:								
Washington.....	13,672,294	3,646	46,313,315	4,693	4,176,669	3,215	31,720,392	2,493
Oregon.....	9,650,463	3,274	19,187,588	3,034	2,700,963	2,867	21,618,718	2,653
California.....	50,443,148	5,640	218,048,963	4,192	59,791,456	8,940	92,519,335	6,065

² Data omitted to avoid disclosure of individual operations; see footnote, p. 499.

TABLE 151.—VALUE OF ALL FARM PRODUCTS SOLD, TRADED, OR USED BY OPERATOR'S FAMILY, BY TYPE OF FARM, BY DIVISIONS AND STATES: 1930—Continued.

[Value of products of 288,766 Unclassified farms excluded: due to crop failure, new operations, etc., the farms reporting specific items will not always agree with those reporting "All products," as the latter represent the total number of farms of each type in the country]

DIVISION AND STATE	ANIMAL-SPECIALTY FARMS		STOCK RANCHES		POULTRY FARMS		SELF-SUFFICING FARMS	
	Value of products	Average value per farm	Value of products	Average value per farm	Value of products	Average value per farm	Value of products	Average value per farm
United States.....	\$1,740,973,653	\$3,634	\$509,422,932	\$7,175	\$331,167,118	\$1,989	\$211,719,964	\$425
GEOGRAPHIC DIVISIONS:								
New England.....	6,114,531	2,978	-----	-----	27,275,549	2,727	5,378,660	484
Middle Atlantic.....	14,315,686	3,434	86,454	2,882	65,612,687	2,493	11,878,515	488
East North Central.....	371,044,360	3,387	415,923	9,903	52,724,966	1,438	21,914,505	419
West North Central.....	1,112,836,078	3,891	80,870,565	6,778	39,213,589	1,228	20,938,770	425
South Atlantic.....	43,736,081	2,474	10,308,274	4,133	28,584,626	1,933	63,453,348	448
East South Central.....	56,760,957	2,342	3,583,068	3,820	5,307,244	1,297	61,771,428	418
West South Central.....	40,831,341	2,676	133,382,754	7,846	13,243,564	1,394	19,794,465	380
Mountain.....	75,584,773	5,044	197,009,341	6,544	12,974,126	2,187	3,294,715	316
Pacific.....	19,749,846	3,845	83,766,553	9,905	86,230,767	3,176	3,265,578	351
NEW ENGLAND:								
Maine.....	1,913,328	2,781	-----	-----	4,681,920	2,259	1,905,257	471
New Hampshire.....	741,823	2,698	-----	-----	4,575,864	2,821	944,677	520
Vermont.....	1,389,762	3,021	-----	-----	991,804	2,204	639,343	438
Massachusetts.....	1,385,637	3,892	-----	-----	10,183,312	3,025	910,913	516
Rhode Island.....	125,815	2,621	-----	-----	1,001,474	2,163	159,099	468
Connecticut.....	558,266	2,470	-----	-----	5,841,175	2,880	819,371	487
MIDDLE ATLANTIC:								
New York.....	3,319,545	3,465	-----	-----	25,224,705	2,666	3,241,617	449
New Jersey.....	388,241	3,595	-----	-----	14,978,746	3,071	492,653	482
Pennsylvania.....	10,607,900	3,419	86,454	2,882	25,409,236	2,121	8,144,245	507
EAST NORTH CENTRAL:								
Ohio.....	81,534,720	3,021	43,066	2,692	17,082,348	1,576	5,932,039	410
Indiana.....	104,602,070	3,048	4,724	1,575	10,479,048	1,297	4,442,494	392
Illinois.....	145,345,188	4,020	31,721	10,574	10,824,999	1,104	5,222,978	426
Michigan.....	21,299,346	2,974	260,242	17,349	10,996,969	1,795	4,018,689	449
Wisconsin.....	18,263,036	3,707	76,170	15,234	3,341,602	1,716	2,328,305	433
WEST NORTH CENTRAL:								
Minnesota.....	78,232,473	3,626	11,139	2,785	3,676,802	1,583	2,820,125	447
Iowa.....	425,364,409	4,174	11,537	3,846	6,446,826	1,454	2,877,405	494
Missouri.....	168,255,369	2,968	-----	-----	18,160,093	1,091	10,967,212	422
North Dakota.....	12,911,034	3,640	4,412,243	4,625	200,679	1,498	259,194	347
South Dakota.....	92,011,612	3,877	22,219,005	3,819	555,546	1,122	563,964	251
Nebraska.....	201,911,853	4,544	21,404,007	8,251	1,965,159	1,378	1,213,244	479
Kansas.....	134,149,328	3,034	32,812,634	12,822	8,208,484	1,267	2,237,626	401
SOUTH ATLANTIC:								
Delaware.....	150,697	4,073	-----	-----	5,106,905	2,602	442,307	654
Maryland.....	2,292,586	3,973	-----	-----	6,271,032	2,132	1,794,979	479
District of Columbia.....	-----	-----	-----	-----	4,350	870	915	305
Virginia.....	21,546,617	3,316	2,772,947	6,634	7,235,483	1,731	20,533,015	465
West Virginia.....	10,713,491	2,094	5,451,069	3,701	2,233,897	1,326	18,380,504	563
North Carolina.....	315,605	1,670	496,793	3,912	1,926,840	1,784	13,833,228	402
South Carolina.....	656,468	1,625	56,406	2,686	705,482	1,782	2,023,919	290
Georgia.....	2,736,158	1,916	187,623	2,345	1,562,662	2,164	4,485,891	352
Florida.....	2,324,459	1,424	1,343,436	3,582	3,447,975	1,934	1,958,590	317
EAST SOUTH CENTRAL:								
Kentucky.....	29,251,352	2,517	1,548,619	3,796	1,215,217	959	29,081,014	412
Tennessee.....	23,533,006	2,168	133,743	2,323	1,988,060	1,141	24,079,400	447
Alabama.....	2,184,063	2,328	1,260,964	4,831	1,453,508	1,948	4,662,541	360
Mississippi.....	1,792,536	2,186	639,742	2,962	680,459	1,942	3,948,473	382
WEST SOUTH CENTRAL:								
Arkansas.....	3,692,682	1,922	249,276	4,298	1,310,990	1,269	6,563,953	384
Louisiana.....	1,848,072	1,586	1,345,312	3,911	446,297	1,611	2,577,553	370
Oklahoma.....	22,456,907	3,094	14,170,264	14,654	3,789,537	1,303	5,727,060	397
Texas.....	13,833,680	2,550	117,617,902	7,524	7,687,740	1,458	4,926,899	364
MOUNTAIN:								
Montana.....	8,217,492	3,314	47,891,320	6,922	607,888	1,639	443,271	315
Idaho.....	11,890,038	4,861	17,385,890	11,326	1,687,526	2,142	496,943	379
Wyoming.....	6,010,728	4,123	34,426,951	8,522	347,155	1,615	191,306	356
Colorado.....	37,817,729	7,042	32,515,882	6,724	2,677,635	1,644	521,727	309
New Mexico.....	1,904,182	2,270	24,181,580	4,094	436,735	1,805	988,120	264
Arizona.....	1,667,249	5,178	12,143,576	3,318	1,516,795	2,427	237,568	337
Utah.....	8,397,613	3,987	16,422,357	6,877	5,013,333	2,740	373,620	405
Nevada.....	679,842	4,962	12,041,785	14,649	687,059	2,961	42,154	346
PACIFIC:								
Washington.....	3,438,506	2,769	6,921,971	10,061	23,855,810	2,762	1,255,159	346
Oregon.....	6,204,450	3,297	23,027,929	8,696	6,549,487	2,119	1,289,059	374
California.....	10,106,890	5,023	53,816,653	10,509	55,825,470	3,619	721,360	323

TABLE 152.—FARMS CLASSIFIED BY TYPE AND BY TENURE OF FARM OPERATOR, BY DIVISIONS AND STATES: 1930

[The totals for each type shown in Table 147 include farms operated by managers.]

DIVISION AND STATE	FARMS OF ALL TYPES OPERATED BY— ¹		GENERAL FARMS OPERATED BY—		CASH-GRAIN FARMS OPERATED BY—		COTTON FARMS OPERATED BY—	
	Owners	Tenants	Owners	Tenants	Owners	Tenants	Owners	Tenants
United States.....	3,568,394	2,664,365	757,796	381,213	218,110	233,063	444,476	1,192,195
GEOGRAPHIC DIVISIONS:								
New England.....	114,104	7,885	16,170	644	29	1	-----	-----
Middle Atlantic.....	299,095	52,455	68,396	11,549	2,079	1,348	-----	-----
East North Central.....	693,892	263,977	207,773	66,972	32,655	50,987	11	64
West North Central.....	661,115	444,169	165,858	99,040	114,659	129,808	2,020	11,555
South Atlantic.....	539,930	509,574	97,021	26,987	3,303	3,444	105,366	262,247
East South Central.....	465,348	593,978	91,610	30,706	2,767	4,171	134,214	394,579
West South Central.....	410,397	687,231	66,106	35,235	22,228	23,849	198,064	520,209
Mountain.....	178,898	58,826	26,726	7,102	20,393	13,039	3,134	2,376
Pacific.....	205,615	46,270	18,136	2,978	10,997	6,421	1,667	1,165
NEW ENGLAND:								
Maine.....	36,748	1,755	7,274	205	15	-----	-----	-----
New Hampshire.....	13,755	796	2,074	89	-----	-----	-----	-----
Vermont.....	22,009	2,409	2,450	133	-----	-----	-----	-----
Massachusetts.....	23,198	1,442	2,466	114	14	1	-----	-----
Rhode Island.....	2,808	415	335	31	-----	-----	-----	-----
Connecticut.....	15,586	1,068	1,562	72	-----	-----	-----	-----
MIDDLE ATLANTIC:								
New York.....	136,041	21,113	23,633	3,166	338	96	-----	-----
New Jersey.....	20,771	3,948	2,358	449	73	25	-----	-----
Pennsylvania.....	142,283	27,394	42,405	7,934	1,608	1,227	-----	-----
EAST NORTH CENTRAL:								
Ohio.....	159,849	57,604	59,407	19,797	6,401	6,976	-----	-----
Indiana.....	125,517	54,575	46,076	16,462	7,019	8,763	-----	-----
Illinois.....	119,862	92,482	35,789	19,707	17,433	34,613	11	64
Michigan.....	141,647	26,195	47,916	7,760	1,460	518	-----	-----
Wisconsin.....	146,987	33,121	18,585	3,246	342	117	-----	-----
WEST NORTH CENTRAL:								
Minnesota.....	126,570	57,638	35,444	17,527	7,089	8,932	-----	-----
Iowa.....	111,333	101,615	21,844	19,697	10,794	22,984	-----	-----
Missouri.....	165,318	89,076	57,021	23,671	5,113	8,508	2,016	11,497
North Dakota.....	50,105	27,400	8,149	3,960	34,680	19,900	-----	-----
South Dakota.....	45,009	37,094	9,065	7,866	11,511	14,267	-----	-----
Nebraska.....	67,418	61,020	12,174	10,491	17,383	25,763	-----	-----
Kansas.....	94,762	70,326	22,161	15,828	28,089	29,454	4	58
SOUTH ATLANTIC:								
Delaware.....	6,200	3,282	1,735	1,183	129	271	-----	-----
Maryland.....	30,823	11,441	8,259	2,740	859	1,141	-----	-----
District of Columbia.....	50	24	(²)	(²)	-----	-----	-----	-----
Virginia.....	121,104	47,970	28,143	5,862	1,072	739	1,632	1,823
West Virginia.....	66,573	15,347	14,618	1,954	249	200	-----	-----
North Carolina.....	141,445	137,615	21,798	5,080	629	415	29,911	47,098
South Carolina.....	54,470	102,768	5,744	1,825	246	370	30,531	79,074
Georgia.....	79,802	174,390	10,532	6,080	66	229	40,915	131,017
Florida.....	39,394	16,737	6,192	2,263	53	79	2,377	3,235
EAST SOUTH CENTRAL:								
Kentucky.....	157,403	88,421	37,279	9,618	1,366	1,323	55	519
Tennessee.....	131,526	113,520	34,133	13,653	1,355	2,749	17,120	45,921
Alabama.....	90,372	166,420	9,000	4,178	34	55	62,201	144,410
Mississippi.....	86,047	225,617	11,198	3,257	12	44	54,838	203,729
WEST SOUTH CENTRAL:								
Arkansas.....	89,009	152,691	17,800	5,931	703	798	44,005	124,411
Louisiana.....	53,159	107,551	6,040	2,233	1,991	2,082	27,370	87,581
Oklahoma.....	77,714	125,329	19,268	17,268	12,193	13,406	21,177	64,991
Texas.....	190,515	301,660	22,998	9,803	7,341	7,563	105,512	243,226
MOUNTAIN:								
Montana.....	35,353	11,628	4,263	1,328	14,201	5,092	-----	-----
Idaho.....	30,512	10,559	5,764	1,424	5,300	2,441	-----	-----
Wyoming.....	12,195	3,520	1,977	504	1,286	509	-----	-----
Colorado.....	38,426	20,692	5,996	2,501	4,959	3,915	-----	-----
New Mexico.....	24,740	6,330	2,699	598	2,132	797	1,308	1,537
Arizona.....	11,294	2,331	847	121	163	28	1,826	839
Utah.....	23,608	3,321	4,803	572	1,343	250	-----	-----
Nevada.....	2,770	445	377	54	29	7	-----	-----
PACIFIC:								
Washington.....	57,588	12,078	6,125	933	4,925	3,437	-----	-----
Oregon.....	44,521	9,790	8,257	1,440	3,326	1,571	-----	-----
California.....	103,506	24,402	3,754	605	2,746	1,413	1,667	1,165

¹ Totals include operators of "abnormal" and "unclassified" farms.² Data omitted to avoid disclosure of individual operations; see footnote, p. 499.

TABLE 152.—FARMS CLASSIFIED BY TYPE AND BY TENURE OF FARM OPERATOR, BY DIVISIONS AND STATES: 1930—Continued

DIVISION AND STATE	CROP-SPECIALTY FARMS OPERATED BY—		FRUIT FARMS OPERATED BY—		TRUCK FARMS OPERATED BY—		DAIRY FARMS OPERATED BY—	
	Owners	Tenants	Owners	Tenants	Owners	Tenants	Owners	Tenants
United States.....	226,424	201,586	115,262	16,155	54,481	27,917	468,856	129,444
GEOGRAPHIC DIVISIONS:								
New England.....	11,121	725	2,454	66	2,878	292	35,916	3,040
Middle Atlantic.....	14,435	3,539	10,259	1,219	10,895	2,512	96,823	19,614
East North Central.....	26,728	9,764	10,848	1,186	10,612	3,954	183,133	50,276
West North Central.....	9,506	6,394	3,193	676	2,947	1,326	75,569	29,957
South Atlantic.....	76,557	109,265	16,830	2,444	11,532	6,829	14,935	4,247
East South Central.....	46,329	46,051	2,279	585	3,603	4,097	12,351	3,957
West South Central.....	5,687	6,655	7,625	3,448	4,589	4,244	11,425	5,541
Mountain.....	25,402	14,866	4,234	690	3,096	1,344	12,264	3,594
Pacific.....	10,659	4,327	57,540	5,841	4,329	3,319	26,440	9,218
NEW ENGLAND:								
Maine.....	7,363	479	657	11	353	30	6,297	219
New Hampshire.....	427	28	250	10	123	13	3,991	251
Vermont.....	753	62	116	6	94	9	12,604	1,555
Massachusetts.....	1,152	41	1,068	26	1,603	162	7,097	437
Rhode Island.....	27	7	74	3	147	26	950	198
Connecticut.....	1,399	108	289	10	558	52	4,977	380
MIDDLE ATLANTIC:								
New York.....	7,466	1,494	7,269	945	4,870	999	56,855	10,246
New Jersey.....	953	268	1,208	84	4,352	1,012	3,421	1,186
Pennsylvania.....	6,016	1,777	1,782	190	1,673	501	36,547	8,182
EAST NORTH CENTRAL:								
Ohio.....	4,124	2,603	2,373	256	2,928	925	22,737	6,778
Indiana.....	2,232	1,686	816	115	1,938	1,092	12,637	4,519
Illinois.....	1,231	908	1,743	377	1,865	1,112	12,678	9,321
Michigan.....	13,391	3,124	5,487	426	2,929	612	33,672	6,690
Wisconsin.....	5,750	1,443	429	12	952	213	101,409	22,968
WEST NORTH CENTRAL:								
Minnesota.....	4,616	1,653	452	30	777	244	49,181	15,937
Iowa.....	256	257	374	44	637	292	7,276	5,229
Missouri.....	963	1,008	1,705	431	882	478	10,430	3,767
North Dakota.....	716	363	(²)	(²)	13	6	1,516	657
South Dakota.....	709	537	7	2	51	18	1,454	969
Nebraska.....	1,380	1,817	145	41	202	104	1,540	965
Kansas.....	866	759	510	128	385	184	4,172	2,433
SOUTH ATLANTIC:								
Delaware.....	228	188	383	147	510	349	394	253
Maryland.....	2,923	2,516	885	174	2,771	1,039	3,988	1,544
District of Columbia.....					28	18		
Virginia.....	16,230	19,447	2,051	386	1,683	596	2,743	502
West Virginia.....	1,002	437	688	110	177	72	2,393	398
North Carolina.....	40,197	63,527	1,320	273	810	407	2,090	374
South Carolina.....	6,455	9,560	114	31	745	417	791	230
Georgia.....	7,264	12,223	871	317	919	1,226	1,803	766
Florida.....	2,258	1,367	10,518	1,006	3,889	2,705	733	180
EAST SOUTH CENTRAL:								
Kentucky.....	32,984	32,454	440	105	545	237	4,539	1,325
Tennessee.....	11,714	11,740	812	283	855	886	4,305	1,457
Alabama.....	1,098	1,509	715	131	612	305	1,071	439
Mississippi.....	533	348	312	66	1,591	2,669	2,436	736
WEST SOUTH CENTRAL:								
Arkansas.....	416	324	2,342	769	561	519	1,981	533
Louisiana.....	2,478	3,002	3,037	2,020	1,012	598	1,068	296
Oklahoma.....	1,195	1,633	398	226	256	273	2,989	2,141
Texas.....	1,598	1,696	1,848	433	2,760	2,854	5,387	2,571
MOUNTAIN:								
Montana.....	2,712	1,320	167	24	107	44	1,555	604
Idaho.....	6,811	3,659	976	203	141	61	3,286	911
Wyoming.....	1,699	1,098	5		29	7	628	176
Colorado.....	6,788	6,760	1,474	267	1,406	775	2,452	1,038
New Mexico.....	3,241	1,015	322	101	626	101	476	158
Arizona.....	453	152	372	22	222	156	531	195
Utah.....	3,208	771	904	72	538	186	2,934	420
Nevada.....	490	91	14	1	27	14	402	92
PACIFIC:								
Washington.....	2,620	1,053	8,502	904	805	377	10,455	2,170
Oregon.....	2,118	722	5,424	681	607	322	6,485	1,611
California.....	5,921	2,552	43,614	4,256	2,917	2,620	9,500	5,437

* Data omitted to avoid disclosure of individual operations; see footnote, p. 499.

TABLE 152.—FARMS CLASSIFIED BY TYPE AND BY TENURE OF FARM OPERATOR, BY DIVISIONS AND STATES: 1930—Continued

DIVISION AND STATE	ANIMAL-SPECIALTY FARMS OPERATED BY—		STOCK RANCHES OPERATED BY—		POULTRY FARMS OPERATED BY—		SELF-SUFFICIENT FARMS OPERATED BY—	
	Owners	Tenants	Owners	Tenants	Owners	Tenants	Owners	Tenants
United States.....	316, 915	156, 777	56, 876	10, 969	144, 129	21, 126	385, 642	132, 377
GEOGRAPHIC DIVISIONS:								
New England.....	1, 885	105	—	—	9, 340	533	10, 612	501
Middle Atlantic.....	3, 417	589	25	4	24, 319	1, 719	22, 249	2, 073
East North Central.....	71, 977	36, 077	31	5	32, 017	4, 572	42, 514	9, 883
West North Central.....	178, 783	104, 806	9, 028	2, 631	24, 927	6, 869	33, 703	15, 537
South Atlantic.....	14, 892	2, 331	2, 177	199	12, 927	1, 721	108, 315	33, 232
East South Central.....	19, 232	4, 761	791	120	3, 258	800	99, 223	48, 388
West South Central.....	10, 884	4, 150	11, 905	3, 330	7, 365	2, 076	31, 648	20, 393
Mountain.....	11, 703	3, 107	26, 178	2, 905	5, 210	683	9, 024	1, 413
Pacific.....	4, 142	851	6, 741	1, 275	24, 766	2, 153	8, 354	957
NEW ENGLAND:								
Maine.....	644	27	—	—	1, 968	85	3, 901	148
New Hampshire.....	251	14	—	—	1, 536	70	1, 740	78
Vermont.....	436	17	—	—	414	31	1, 350	110
Massachusetts.....	318	19	—	—	3, 122	191	1, 676	89
Rhode Island.....	41	6	—	—	410	50	315	25
Connecticut.....	195	22	—	—	1, 890	106	1, 630	51
MIDDLE ATLANTIC:								
New York.....	819	109	—	—	8, 773	585	6, 673	553
New Jersey.....	89	13	—	—	4, 543	272	945	78
Pennsylvania.....	2, 509	467	25	4	11, 003	862	14, 631	1, 442
EAST NORTH CENTRAL:								
Ohio.....	18, 003	8, 681	15	—	9, 578	1, 200	12, 141	2, 335
Indiana.....	22, 711	11, 192	2	—	7, 036	1, 008	9, 045	2, 286
Illinois.....	22, 013	13, 597	2	—	7, 968	1, 787	8, 590	3, 680
Michigan.....	5, 672	1, 337	8	4	5, 657	426	7, 964	985
Wisconsin.....	3, 578	1, 270	4	1	1, 778	151	4, 774	597
WEST NORTH CENTRAL:								
Minnesota.....	13, 646	7, 753	1	3	1, 934	367	5, 187	1, 117
Iowa.....	57, 034	43, 945	3	—	3, 305	1, 099	3, 913	1, 916
Missouri.....	41, 728	14, 412	—	—	13, 102	3, 488	17, 237	8, 762
North Dakota.....	2, 495	1, 007	788	153	91	42	511	237
South Dakota.....	14, 389	9, 203	4, 522	1, 338	351	143	1, 749	495
Nebraska.....	27, 171	16, 919	1, 850	638	1, 129	286	1, 729	805
Kansas.....	22, 320	11, 567	1, 864	599	5, 015	1, 444	3, 377	2, 205
SOUTH ATLANTIC:								
Delaware.....	27	7	—	—	1, 738	254	499	177
Maryland.....	433	103	—	—	2, 641	269	3, 221	526
District of Columbia.....	—	—	—	—	3	2	3	—
Virginia.....	5, 453	838	359	40	3, 737	417	35, 244	8, 905
West Virginia.....	4, 635	399	1, 287	108	1, 488	190	26, 452	6, 170
North Carolina.....	1, 719	234	118	9	931	140	26, 246	8, 176
South Carolina.....	317	76	14	4	294	97	4, 550	2, 428
Georgia.....	1, 025	352	62	13	566	140	7, 835	4, 927
Florida.....	1, 283	322	337	25	1, 529	212	4, 265	1, 923
EAST SOUTH CENTRAL:								
Kentucky.....	9, 526	2, 004	364	36	1, 063	199	49, 044	21, 462
Tennessee.....	8, 307	2, 442	40	13	1, 313	420	35, 160	18, 662
Alabama.....	721	187	205	44	611	126	7, 932	5, 009
Mississippi.....	678	128	182	27	271	55	7, 087	3, 255
WEST SOUTH CENTRAL:								
Arkansas.....	1, 560	344	45	10	858	175	11, 343	5, 755
Louisiana.....	728	108	274	41	230	40	4, 532	2, 440
Oklahoma.....	4, 744	2, 424	658	212	2, 157	740	6, 422	8, 010
Texas.....	3, 852	1, 274	10, 928	3, 567	4, 120	1, 121	9, 351	4, 188
MOUNTAIN:								
Montana.....	1, 951	508	5, 776	962	317	53	1, 098	307
Idaho.....	1, 921	386	1, 350	119	684	100	1, 088	223
Wyoming.....	1, 166	277	3, 487	406	177	86	458	79
Colorado.....	3, 635	1, 596	3, 086	646	1, 379	242	1, 334	353
New Mexico.....	721	110	5, 288	469	200	41	3, 495	284
Arizona.....	271	40	3, 446	111	537	75	615	89
Utah.....	1, 922	175	2, 183	129	1, 709	115	824	98
Nevada.....	116	15	662	63	207	21	112	10
PACIFIC:								
Washington.....	1, 023	194	559	86	8, 164	434	3, 295	336
Oregon.....	1, 540	299	2, 249	317	2, 776	306	3, 042	405
California.....	1, 579	358	3, 933	872	13, 826	1, 413	2, 017	216

IRRIGATION AND DRAINAGE

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IRRIGATION AND DRAINAGE

INTRODUCTION

Irrigation.—A census of irrigation has been taken as a part of the census of agriculture in each census from 1890 to 1930. The tables which follow present the most important facts—acreage and investment—for the five censuses from 1890 to 1930, inclusive, and classify those data, for 1920 and 1930, by source of water supply, by character of enterprise, and by drainage basin. Irrigated farms reported in 1930 are classified by tenure of farm operator, by size and type of farm, and by value of farm products sold or traded. Acreage, production, and value of irrigated crops harvested, are shown for 1929 and 1919.

An irrigation enterprise is an independent irrigation establishment, and includes the works for supplying water and the land to which water is supplied, except that the cost or value of the land is not included in the "investment." Land is classed as irrigated which has water supplied to it for agricultural purposes by artificial means or by seepage from canals, reservoirs, or irrigated lands, but land which has natural ground water near enough to the surface to support plant life is not so classified. Land which is flooded during high-water periods is classed as irrigated if water is caused to flow over it by dams, canals, or other artificial means, but is not classed as irrigated if the overflow is due to natural causes alone.

The "19 irrigation States" for which statistics are presented in this chapter are: Arizona, Arkansas, California, Colorado, Idaho, Kansas, Louisiana, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, and Wyoming.

Drainage.—The statistics relating to the drainage of land for agricultural purposes refer to conditions on January 1, 1930, and the crop year 1929. Some of the statistics collected in 1920 for the first drainage census are also shown for comparative purposes. A special canvass was made of all organized drainage enterprises and also of individually owned projects of 500 acres or more. Correspondence with State officials disclosed no such enterprises in the New England or Middle Atlantic States nor in Maryland, Delaware, West Virginia, or Alabama.

Enterprises in Michigan, organized prior to 1897, were not included in the canvass on account of the incompleteness of the early records. Enterprises which were organized prior to January 1, 1930, but which had not begun construction on that date were not included in this census. Levee or diking districts having no ditches, tile drains, or pumps as part of their drainage works, were not considered to be drainage enterprises.

The drainage works reported include only those belonging to the enterprises. Supplemental ditches and tile drains constructed by individual landowners are not included. For this reason there is much more tile drainage in some of the States than the results indicate.

The land in drainage enterprises of the 35 drainage States includes some still unfit to raise any crop for lack of drainage. Such unfitness is due either to the inadequacy of the drainage works or to the fact that only outlet drainage ditches have been constructed but the accessory laterals or farm ditches have not yet been built.

Of all lands in drainage enterprises approximately 4,500,000 acres are located within irrigation projects of the arid west. Approximately 1,000,000 acres of this land, located in irrigation enterprises which provide their own drainage facilities, are not yet served by drainage works. Such enterprises assess practically all irrigable lands for the necessary drainage and extend the drained area as seepage and alkali conditions require. All land within the Everglades Drainage District of Florida is included in the total for that State, but approximately 3,100,000 acres, or about two-thirds of this land, are still unreclaimed.

Reports on irrigation and drainage.—The statistics presented in this section of the abstract are taken principally from the volume on irrigation and the volume on drainage. Each of the volumes includes a series of State bulletins which may be obtained in separate form by those desiring them. The parts relating to irrigated crops and drainage laws may also be obtained in separate form. The two volumes and the bulletins are as follows:

Irrigation of Agricultural Lands:

General Discussion.

Summary for the 19 Irrigation States and Reports by States, with Statistics by Counties. (A separate bulletin was published for each State and for the summary.)

Tenure of Farm Operator, Size and Type of Farm, and Value of Farm Products Sold or Traded.

Crops Grown on Irrigated Land. (Published as a separate bulletin also.)

Drainage of Agricultural Lands:

General Discussion.

Summary for the United States and Reports by States, with Statistics for Counties. (A separate bulletin was published for each of 35 drainage States and, also, for the United States.)

Synopsis of Drainage Laws. (Published as a separate bulletin also.)

TABLE 1.—SUMMARY FOR THE 19 IRRIGATION STATES: 1930 AND 1920

[A minus sign (—) denotes decrease]

ITEM	1930	1920	INCREASE	
			Amount	Per cent
All farms.....number.....	2,062,813	1,916,391	146,422	7.6
All land in farms.....acres.....	568,693,705	505,440,954	63,252,751	12.5
Approximate land area.....acres.....	1,223,989,120	1,223,989,120		
Farms irrigated.....number.....	265,147	222,789	42,358	19.0
Area irrigated.....acres.....	19,547,544	19,191,716	355,828	1.9
Area of irrigated crops harvested.....acres.....	14,633,252	(¹)		
Area enterprises were capable of supplying with water.....acres.....	26,101,890	26,020,477	81,413	0.3
Irrigable area in enterprises.....acres.....	30,599,470	(¹)		
Proportion irrigated:				
All farms.....per cent.....	12.9	11.6		
All land in farms.....per cent.....	3.4	3.8		
Approximate land area.....per cent.....	1.6	1.6		
Excess of area enterprises were capable of supplying with water over area irrigated.....acres.....	6,554,346	6,828,761	-274,415	-4.0
Excess of area in enterprises over area irrigated.....acres.....	11,051,926	(¹)		
Area in enterprises available, or to be available, for settlement.....acres.....	1,681,598	2,257,981	-576,383	-25.5
Value of irrigated farms (land, buildings, and implements and machinery).....dollars.....	4,886,892,784	(¹)		
Average, per acre.....dollars.....	62.38			
Value of irrigated crops harvested.....dollars.....	899,942,549	(¹)		
Investment in irrigation enterprises.....dollars.....	1,032,755,790	697,657,328	335,098,462	48.0
Average, per acre, based on area enterprises were capable of supplying with water.....dollars.....	39.57	26.81	12.76	47.6
Estimated final cost of existing enterprises.....dollars.....	1,155,108,210	819,778,005	335,330,205	40.9
Average, per acre, based on irrigable area in enterprises.....dollars.....	37.75	(¹)		
Average annual cost, per acre, for maintenance and operation of irrigation works.....dollars.....	2.77	2.43	0.34	14.0

¹ Figures not available.

TABLE 2.—AREA IRRIGATED, BY SOURCE OF WATER SUPPLY, FOR THE 19 IRRIGATION STATES: 1929 AND 1919

[A minus sign (—) denotes decrease]

SOURCE OF SUPPLY	AREA IRRIGATED				Area enter- prises were capable of supplying with water, 1930	Irrigable area in en- terprises, 1930
	1929	1919	Increase			
			Area	Per cent		
Total.....	<i>Acres</i> 19,547,544	<i>Acres</i> 19,191,718	<i>Acres</i> 355,828	1.9	<i>Acres</i> 26,101,890	<i>Acres</i> 30,599,470
Streams, gravity.....	12,980,575	14,527,060	-1,546,485	-10.6	17,109,197	20,231,920
Streams, pumped.....	1,713,380	1,226,510	486,870	39.7	2,708,769	3,383,188
Streams, gravity and pumped.....	258,094	199,595	58,499	29.3	437,233	502,075
Wells, pumped.....	2,051,735	1,293,098	758,637	62.4	2,465,888	2,725,636
Wells, flowing.....	48,479	65,856	-17,377	-26.4	55,982	61,004
Wells, pumped and flowing.....	16,798	35,685	-18,887	-52.9	20,767	22,087
Lakes, pumped.....	77,818	35,730	42,088	117.8	135,880	138,504
Lakes, gravity.....	58,103	100,646	-42,543	-42.3	131,821	182,594
Springs.....	217,246	198,008	19,238	9.7	256,788	280,179
Stored storm water ¹	39,537	98,873	-59,286	-60.0	64,385	77,698
City water.....	1,654	930	724	77.8	1,810	1,885
Sewage.....	3,529	2,578	951	36.9	4,009	4,088
Streams, gravity and wells, pumped.....	1,164,349	344,713	819,636	237.8	1,507,586	1,559,322
Streams, gravity and wells, flowing.....	21,292	82,665	-61,373	-74.2	34,227	36,088
Other mixed.....	866,434	996,621	-130,187	-13.1	1,138,178	1,360,390
Other.....	8,069				8,238	9,914
Not reported.....	20,402	} ² 13,148	15,923	116.5	21,132	22,358
Supplemental ³ from—						
Pumped streams.....	24,871	(⁴)			32,787	34,208
Pumped wells.....	293,026	(⁴)			321,748	350,455
Flowing wells.....	148	(⁴)			255	255
Total area irrigated with water sup- plies wholly pumped and partly pumped ³	6,085,501	3,105,331	2,980,170	96.0	8,306,057	9,451,162

¹ In reservoirs filled from channels which carry water only during storms and are not classed as streams.² Shown as "Other and not reported."³ Not considered in totals because included in enterprises reporting other sources of supply listed above.⁴ Figures not available.

TABLE 3.—FARMS AND AREA IRRIGATED, AND INVESTMENT IN ENTERPRISES, FOR THE 19 IRRIGATION STATES: 1890 TO 1930

CENSUS YEAR	FARMS IRRIGATED			AREA IRRIGATED			INVESTMENT		AVERAGE, PER ACRE ¹	
	Number	Per cent of increase	Per cent of all farms	Area	Per cent of increase	Per cent of land in all farms	Amount	Per cent of increase	Amount	Per cent of increase
				<i>Acres</i>						
1930.....	265,147	19.0	12.9	19,547,544	1.9	3.4	\$1,032,755,790	48.0	\$39.57	47.6
1920.....	222,789	36.9	11.6	19,191,716	33.0	3.8	697,657,328	117.0	26.81	69.1
1910.....	162,723	43.0	9.2	14,433,285	86.4	3.5	321,454,008	359.2	15.85	75.3
1900.....	115,829	110.3	8.2	7,744,467	108.4	2.2	70,010,594	137.1	9.04	13.6
1890.....	54,136		5.8	3,715,758		2.1	29,533,921		7.96	

¹ Based on area enterprises were capable of supplying with water.

TABLE 4.—AREA IRRIGATED, BY CHARACTER OF ENTERPRISE, FOR THE 19 IRRIGATION STATES: 1929 AND 1919

[A minus sign (—) denotes decrease. Per cent not shown when more than 1.000]

CHARACTER OF ENTERPRISE	AREA IRRIGATED		INCREASE	
	1929	1919	Number	Per cent
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	
Total.....	19,547,544	19,191,716	355,828	1.9
Individual and partnership.....	6,410,581	6,848,807	—438,226	—6.4
Cooperative.....	6,271,334	6,581,400	—310,066	—4.7
Irrigation district.....	3,452,275	1,822,887	1,629,388	89.4
Carey Act.....	86,772	523,029	—437,157	—83.4
Commercial.....	1,230,763	1,822,001	—591,238	—32.4
United States Bureau of Indian Affairs.....	331,840	284,551	47,289	16.6
United States Bureau of Reclamation.....	1,485,028	1,254,569	230,459	18.4
State.....	11,489	5,620	5,869	104.4
City.....	121,218	40,146	81,072	201.9
Other.....	146,244	7,236	139,008	
Not reported.....		570		

TABLE 5.—AREA IRRIGATED, 1929 AND 1919; AREA ENTERPRISES WERE CAPABLE OF SUPPLYING WITH WATER, 1930 AND 1920; AND IRRIGABLE AREA IN ENTERPRISES, 1930, BY PRINCIPAL DRAINAGE BASINS

[A minus sign (—) denotes decrease]

DRAINAGE BASIN	AREA IRRIGATED				AREA ENTERPRISES WERE CAPABLE OF SUPPLYING WITH WATER		Irrigable area in enterprises, 1930
	1929	1919	Increase		1930	1920	
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Per cent</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
Total.....	19,547,544	19,191,716	355,828	1.9	26,101,890	26,020,477	30,599,470
Red River (of the North) tributaries.....	2,099				2,099		2,409
Missouri River and tributaries.....	4,185,180	4,147,278	37,902	0.9	5,472,012	5,805,630	6,231,873
Mississippi River and tributaries, exclusive of Missouri River.....	902,560	958,493	—55,933	—5.8	1,170,583	1,152,261	1,280,730
Gulf streams other than Mississippi River and Rio Grande.....	662,958	698,077	—35,119	—5.0	1,221,997	1,157,529	1,536,404
Rio Grande and tributaries ¹	1,468,913	1,204,502	264,411	22.0	1,807,195	1,887,433	2,068,439
Independent streams in Rio Grande Drainage Basin.....	95,812	108,353	—12,541	—11.6	107,586	26,852	109,225
Colorado River and tributaries.....	2,537,124	2,312,047	225,077	9.7	3,335,914	2,986,937	4,435,529
Whitewater Draw and tributaries.....	3,301	5,871	—2,570	—43.8	4,753	9,950	5,570
Great Basin Drainage.....	2,069,986	2,313,163	—243,177	—10.5	2,579,612	2,889,858	3,059,019
Columbia River and tributaries.....	3,393,640	3,873,245	—479,605	—12.4	4,241,244	4,968,518	4,992,131
Pacific Ocean streams other than Colorado and Columbia Rivers.....	4,225,971	3,570,687	655,284	18.4	6,158,895	5,155,509	6,878,141

¹ Not including "Independent streams in Rio Grande Drainage Basin."

TABLE 6.—AREA IRRIGATED, 1929 AND 1919; AREA ENTERPRISES WERE CAPABLE OF SUPPLYING WITH WATER, 1930 AND 1920; AND IRRIGABLE AREA IN ENTERPRISES, 1930, BY STATES

[A minus sign (—) denotes decrease]

STATE	AREA IRRIGATED			AREA ENTERPRISES WERE CAPABLE OF SUPPLYING WITH WATER			Irrigable area in enterprises, 1930
	1929	1919	Increase	1930	1920	Increase	
	Acres 19, 547, 544	Acres 19, 191, 716	Per cent 1. 9	Acres 26, 101, 890	Acres 26, 020, 477	Per cent 0. 3	
Total (19 irrigation States).....							Acres 30, 589, 470
Arizona.....	575, 590	467, 565	23. 1	824, 152	627, 303	31. 4	1, 085, 627
Arkansas.....	151, 787	143, 946	5. 4	209, 942	179, 013	17. 3	225, 992
California.....	4, 746, 632	4, 219, 040	12. 5	6, 815, 250	5, 894, 466	15. 6	8, 075, 895
Colorado.....	3, 393, 619	3, 348, 385	1. 4	4, 078, 712	3, 855, 348	5. 8	4, 528, 251
Idaho.....	2, 181, 250	2, 488, 806	—12. 4	2, 617, 021	3, 092, 810	—15. 4	2, 814, 048
Kansas.....	71, 290	47, 312	50. 7	83, 583	67, 853	23. 2	95, 719
Louisiana.....	450, 901	454, 882	—0. 9	795, 165	728, 742	9. 1	850, 401
Montana.....	1, 594, 912	1, 681, 729	—5. 2	2, 276, 000	2, 753, 498	—17. 3	2, 622, 423
Nebraska.....	532, 617	442, 690	20. 3	703, 641	562, 468	25. 1	763, 039
Nevada.....	486, 648	561, 447	—13. 3	736, 249	704, 708	4. 5	983, 717
New Mexico.....	527, 033	538, 377	—2. 1	656, 669	696, 119	—5. 7	741, 245
North Dakota.....	9, 392	12, 072	—22. 2	24, 006	34, 235	—29. 9	24, 860
Oklahoma.....	1, 573	2, 969	—47. 0	7, 331	9, 672	—24. 2	7, 344
Oregon.....	898, 713	986, 162	—8. 9	1, 158, 210	1, 344, 046	—13. 8	1, 478, 128
South Dakota.....	67, 107	100, 682	—33. 3	109, 550	150, 914	—27. 4	122, 510
Texas.....	798, 917	586, 120	36. 3	1, 177, 415	1, 150, 542	2. 3	1, 566, 876
Utah.....	1, 324, 125	1, 371, 651	—3. 5	1, 542, 475	1, 700, 550	—9. 3	1, 739, 869
Washington.....	499, 283	529, 899	—5. 8	631, 511	637, 151	—0. 9	915, 379
Wyoming.....	1, 236, 155	1, 207, 982	2. 3	1, 655, 008	1, 831, 039	—9. 6	1, 958, 147

TABLE 7.—IRRIGATION WORKS: 1930 AND 1920

[A minus sign (—) denotes decrease. Per cent not shown where base is less than 100]

ITEM	1930	1920	INCREASE	
			Amount	Per cent
Diversion dams..... number.....	21, 947	23, 894	-1, 947	-8. 1
Storage dams..... number.....	2, 949	3, 931	-982	-25. 0
Main canals:				
Length..... miles.....	75, 375	103, 177	-27, 802	-26. 9
Capacity..... second-feet.....	547, 314	631, 079	-83, 765	-13. 3
Lateral canals, length..... miles.....	51, 427	56, 687	-5, 260	-9. 3
Reservoirs:				
Number.....	5, 122	7, 538	-2, 416	-32. 1
Capacity..... acre-feet.....	24, 508, 590	21, 246, 436	3, 262, 154	15. 4
Pipe lines, length..... miles.....	17, 363. 1	8, 878. 3	8, 484. 8	95. 6
Flowing wells:				
Number.....	4, 811	4, 606	205	4. 5
Capacity..... gallons per minute.....	609, 367	935, 057	-325, 690	98. 0
Pumped wells:				
Number.....	56, 729	32, 094	24, 635	76. 8
Capacity..... gallons per minute.....	32, 467, 120	16, 396, 549	16, 070, 571	98. 0
Pumping plants:				
Number.....	59, 344	29, 458	29, 886	101. 5
Engine capacity..... horsepower.....	1, 283, 419	748, 971	534, 448	71. 4
Pump capacity..... gallons per minute.....	57, 244, 859	36, 275, 005	20, 969, 854	57. 8
Average lift..... feet.....	51	41	10	-----

TABLE 8.—INVESTMENT IN IRRIGATION ENTERPRISES, BY PRINCIPAL DRAINAGE BASINS: 1930 AND 1920

[A minus sign (—) denotes decrease]

DRAINAGE BASIN	INVESTMENT				INCREASE, 1920-1930	
	Amount		Average per acre ¹		Amount	Average per acre
	1930	1920	1930	1920		
Total.....	\$1,032,755,790	\$697,657,328	\$39.57	\$26.81	\$335,098,462	\$12.76
Red River (of the North) tributaries.....	20,925		9.97			
Missouri River and tributaries.....	136,506,721	131,553,106	24.95	22.66	4,953,615	2.29
Mississippi River and tributaries, exclusive of Missouri River.....	31,831,673	35,183,789	27.19	30.53	-3,352,116	-3.34
Gulf streams other than Mississippi River and Rio Grande.....	28,578,193	29,439,808	23.39	25.43	-861,615	-2.04
Rio Grande and tributaries ²	52,979,214	33,885,580	29.32	17.95	19,093,634	11.37
Independent streams in Rio Grande Drainage Basin.....	769,394	938,531	7.15	34.95	-169,137	-27.80
Colorado River and tributaries.....	132,350,247	86,696,940	39.67	29.03	45,653,307	10.64
Whitewater Draw and tributaries.....	230,006	299,368	48.52	30.09	-68,762	-18.43
Great Basin Drainage.....	72,068,281	66,589,376	27.94	23.20	5,478,905	4.74
Columbia River and tributaries.....	157,355,114	145,672,382	37.10	29.32	11,682,732	7.78
Pacific Ocean streams other than Colorado and Columbia Rivers.....	420,065,422	167,398,448	68.20	32.47	252,666,974	35.73

¹ Based on area enterprises were capable of supplying with water.² Not including "Independent streams in Rio Grande Drainage Basin."

TABLE 9.—CAPITAL INVESTED IN IRRIGATION ENTERPRISES, BY STATES: 1890 TO 1930

[A minus sign (—) denotes decrease. Per cent not shown when more than 1,000]

STATE	1930	1920	1910	1900	1890	PER CENT OF INCREASE			
						1920-1930	1910-1920	1900-1910	1890-1900
Total (19 irrigation States).....	Dollars 1,032,755,790	Dollars 697,657,328	Dollars 321,454,008	Dollars 70,010,594	Dollars 29,533,921	48.0	117.0	359.2	187.1
Arizona.....	73,328,197	33,498,094	17,677,966	4,438,352	465,000	11.9	51.4	157.8	525.2
Arkansas.....	6,836,648	7,183,322	587,834			-4.8			
California.....	450,967,979	194,886,388	72,580,030	19,181,610	13,004,817	131.4	168.5	278.4	47.5
Colorado.....	87,603,240	88,802,442	56,636,443	11,753,703	6,368,755	-0.8	55.9	381.7	84.6
Idaho.....	84,500,354	91,501,009	40,977,688	5,120,399	1,029,000	-7.6	123.3	700.3	397.6
Kansas.....	1,685,652	2,067,981	1,365,563	529,755	84,729	-18.5	51.4	157.8	525.2
Louisiana.....	15,744,743	14,063,181	6,859,166	2,529,319		12.0	105.0	171.2	
Montana.....	50,319,204	52,143,363	22,970,958	4,683,073	1,623,195	-3.5	127.0	390.5	188.5
Nebraska.....	21,386,319	13,909,185	7,798,310	1,310,698	1,47,798	53.8	78.4	495.0	
Nevada.....	15,457,981	14,754,280	6,721,924	1,537,559	1,700,975	4.8	119.5	337.2	-9.6
New Mexico.....	19,834,380	18,210,412	9,154,897	4,165,812	511,937	8.9	98.9	119.8	713.6
North Dakota.....	1,267,314	1,857,118	836,482	16,980	(?)	-31.8	122.0		
Oklahoma.....	160,099	151,325	47,200	21,872		5.8	220.6	115.8	
Oregon.....	38,754,548	28,929,151	12,760,214	1,843,771	825,660	34.0	126.7	592.1	123.3
South Dakota.....	4,502,117	5,465,248	3,043,140	284,747	63,968	-17.6	79.0	968.7	345.1
Texas.....	49,022,164	35,072,739	13,487,347	1,027,608		39.8	160.0		
Utah.....	35,669,819	32,037,351	14,028,717	5,865,302	2,780,000	11.3	128.4	139.2	111.0
Washington.....	40,561,895	29,299,011	16,219,149	1,722,369	196,660	38.4	80.6	841.7	775.8
Wyoming.....	35,153,187	34,320,328	17,700,980	3,973,165	831,427	2.4	93.9	345.5	377.9

¹ Based on acreage for "subhumid" region. Average for Nebraska not shown separately in 1890.² Not reported.

TABLE 10.—NUMBER OF IRRIGATED FARMS, BY TENURE OF FARM OPERATOR AND BY TYPE OF FARM, BY STATES: 1930

STATE	Total	TENURE		TYPE OF FARM			
		Owners and managers	Tenants	General	Cash-grain	Cotton	Crop-specialty
Total (19 States).....	265, 147	203, 825	61, 322	27, 969	16, 541	13, 733	45, 615
Arizona.....	8, 523	6, 750	1, 773	772	154	2, 723	529
Arkansas.....	1, 096	625	471	12	1, 031	34	5
California.....	85, 784	71, 911	13, 873	2, 568	1, 699	2, 932	6, 553
Colorado.....	31, 288	20, 060	11, 228	4, 062	1, 204	-----	10, 376
Idaho.....	27, 953	20, 486	7, 467	5, 340	2, 695	-----	9, 901
Kansas.....	683	391	292	107	109	-----	258
Louisiana.....	5, 588	3, 049	2, 539	204	3, 679	445	41
Montana.....	11, 925	8, 701	3, 224	2, 065	1, 406	-----	2, 813
Nebraska.....	4, 602	2, 276	2, 326	527	610	-----	2, 073
Nevada.....	3, 031	2, 656	375	426	36	-----	633
New Mexico.....	14, 347	11, 477	2, 870	1, 758	866	2, 715	1, 574
North Dakota.....	113	85	28	16	26	-----	40
Oklahoma.....	99	69	30	28	9	16	7
Oregon.....	11, 387	9, 339	2, 048	1, 735	614	-----	1, 424
South Dakota.....	763	453	310	108	39	-----	278
Texas.....	10, 861	6, 056	4, 805	515	398	4, 868	548
Utah.....	23, 847	20, 886	2, 961	5, 219	1, 146	-----	3, 892
Washington.....	15, 949	13, 129	2, 820	1, 554	536	-----	2, 301
Wyoming.....	7, 308	5, 426	1, 882	953	284	-----	2, 369

STATE	TYPE OF FARM—continued							
	Fruit	Truck	Dairy	Animal-specialty	Stock ranch	Poultry	Self-sufficing	Abnormal and unclassified
Total (19 States).....	56, 409	12, 763	24, 843	11, 855	14, 283	10, 400	7, 167	23, 569
Arizona.....	467	437	612	190	785	392	346	1, 116
Arkansas.....	2	1	4	1	-----	1	4	1
California.....	40, 598	5, 680	10, 157	1, 095	1, 246	5, 735	832	6, 689
Colorado.....	1, 755	2, 065	1, 884	2, 715	2, 451	932	703	3, 140
Idaho.....	1, 204	172	3, 175	1, 829	825	495	463	1, 854
Kansas.....	7	28	19	58	16	16	13	52
Louisiana.....	1, 081	64	17	4	2	6	22	23
Montana.....	172	132	1, 197	770	2, 171	147	240	812
Nebraska.....	6	24	82	871	76	28	47	258
Nevada.....	15	40	473	129	700	165	109	305
New Mexico.....	413	706	217	419	925	140	2, 605	2, 009
North Dakota.....	6	14	1	19	3	2	7	5
Oklahoma.....	3	-----	-----	3	-----	-----	-----	3
Oregon.....	1, 656	361	1, 659	639	1, 149	394	365	1, 391
South Dakota.....	3	17	89	72	142	5	10	50
Texas.....	1, 286	1, 629	229	44	180	152	112	900
Utah.....	975	716	3, 155	2, 033	1, 701	1, 295	823	2, 892
Washington.....	6, 757	643	1, 405	303	1, 773	403	302	1, 572
Wyoming.....	5	34	517	661	1, 735	91	162	497

TABLE 11.—NUMBER OF IRRIGATED FARMS, BY VALUE OF PRODUCTS, BY STATES: 1930

STATE	Total	VALUE OF PRODUCTS				
		Under \$250	\$250- \$399	\$400- \$599	\$600- \$999	\$1,000- \$1,499
Total (19 States).....	265,147	14,450	12,862	16,762	29,123	29,846
Arizona.....	8,523	694	558	686	1,199	877
Arkansas.....	1,096	1	5	13	28	52
California.....	85,784	5,163	3,871	4,922	8,203	8,765
Colorado.....	31,288	1,349	1,346	1,957	3,371	3,491
Idaho.....	27,953	617	808	1,259	2,633	3,284
Kansas.....	683	3	18	20	56	63
Louisiana.....	5,588	14	66	233	853	997
Montana.....	11,925	284	356	518	1,044	1,342
Nebraska.....	4,602	49	51	89	257	333
Nevada.....	3,031	161	155	183	296	276
New Mexico.....	14,347	3,049	2,170	1,882	1,908	1,233
North Dakota.....	113	4	2	2	5	14
Oklahoma.....	99	3	8	4	15	10
Oregon.....	11,387	445	556	747	1,334	1,372
South Dakota.....	763	13	23	26	54	63
Texas.....	10,861	692	526	886	1,533	1,461
Utah.....	23,847	1,057	1,453	2,034	3,887	3,737
Washington.....	15,949	586	680	934	1,702	1,705
Wyoming.....	7,308	266	210	358	660	751

STATE	VALUE OF PRODUCTS—continued						Amount not stated
	\$1,500- \$2,499	\$2,500- \$3,999	\$4,000- \$5,999	\$6,000- \$9,999	\$10,000- \$19,999	\$20,000 and over	
Total (19 States).....	44,669	40,951	27,830	21,417	13,636	7,406	6,090
Arizona.....	1,085	930	716	684	533	293	268
Arkansas.....	108	163	233	297	157	38	1
California.....	13,445	12,841	9,408	7,691	5,647	3,595	2,143
Colorado.....	5,136	4,973	3,584	2,655	1,645	810	971
Idaho.....	5,874	5,932	3,481	2,237	990	356	482
Kansas.....	113	147	106	82	31	14	21
Louisiana.....	1,223	766	513	473	341	103	6
Montana.....	2,248	2,265	1,581	1,056	620	355	256
Nebraska.....	680	936	850	669	397	175	116
Nevada.....	441	439	351	265	224	156	84
New Mexico.....	1,419	1,059	617	425	243	100	222
North Dakota.....	21	21	21	12	6	3	2
Oklahoma.....	20	15	7	7	6	4	-----
Oregon.....	1,966	1,843	1,113	858	469	318	366
South Dakota.....	140	150	135	84	44	12	19
Texas.....	1,876	1,405	815	610	407	213	437
Utah.....	4,975	3,385	1,576	923	402	155	263
Washington.....	2,626	2,527	1,851	1,593	976	441	328
Wyoming.....	1,273	1,154	972	706	498	265	105

TABLE 12.—ACREAGE, PRODUCTION, AND VALUE OF IRRIGATED CROPS
HARVESTED: 1929 AND 1919

[The acreage shown in this table does not include irrigated pasture land]

CROP	ACREAGE, ETC.		PRODUCTION			VALUE	
	1929	1919 ¹	Unit	Amount		1929	1919 ¹
				1929	1919 ¹		
Total :-----	<i>Acres</i> 14, 633, 252	<i>Acres</i> (³)	-----	-----	-----	<i>Dollars</i> 899, 942, 549	<i>Dollars</i> (³)
Cereals, total -----	3, 250, 629	(³)	Bu....	111, 801, 074	(³)	94, 057, 264	(³)
Corn harvested for grain	348, 563	263, 312	Bu....	10, 925, 296	7, 525, 354	8, 923, 428	11, 092, 813
Wheat	1, 017, 921	1, 258, 538	Bu....	27, 995, 376	24, 794, 631	28, 640, 910	52, 826, 683
Oatsthreshed for grain	382, 491	4325, 523	Bu....	14, 235, 956	9, 361, 125	7, 021, 831	9, 534, 495
Barley	665, 985	280, 287	Bu....	22, 872, 825	7, 202, 430	14, 570, 613	10, 775, 076
Sorghums for grain	71, 371	154, 973	Bu....	1, 910, 504	4, 167, 021	1, 797, 785	6, 808, 918
Rice (rough)	724, 997	894, 605	Bu....	32, 876, 049	35, 032, 275	32, 332, 568	96, 368, 090
Mixed grains	25, 427	(³)	Bu....	731, 632	(³)	549, 766	(³)
Other cereals	13, 874	(³)	Bu....	253, 436	(³)	220, 365	(³)
Other grains and seeds, total -----	687, 842	(³)	-----	-----	-----	43, 777, 658	(³)
Canada and other ripe field peas, including cowpeas	101, 315	51, 464	Bu....	1, 471, 670	637, 560	3, 237, 789	2, 042, 455
Navy, soybeans, velvetbeans, and other ripe field beans	365, 776	177, 797	Bu....	8, 408, 492	2, 862, 567	33, 492, 746	12, 986, 298
All clover seed	64, 738	56, 182	Bu....	254, 837	225, 065	1, 947, 442	5, 176, 832
Alfalfa seed	137, 754	(³)	-----	366, 988	(³)	4, 004, 849	(³)
Miscellaneous seeds	18, 259	(³)	-----	-----	-----	1, 094, 832	(³)
Hay crops, total -----	6, 758, 431	5, 825, 789	Tons..	13, 438, 922	10, 918, 492	189, 163, 452	239, 583, 412
Tame hay	5, 455, 183	4, 291, 282	Tons..	12, 239, 422	9, 959, 810	158, 216, 955	221, 507, 074
Alfalfa	4, 096, 381	3, 151, 675	Tons..	10, 384, 668	8, 430, 760	136, 599, 352	186, 391, 209
Timothy and (or) timothy and clover mixed	679, 914	532, 867	Tons..	973, 565	747, 703	11, 247, 379	18, 365, 540
Clover alone	83, 502	40, 879	Tons..	120, 410	63, 465	1, 824, 897	1, 334, 600
Annual legumes saved for hay	19, 833	19, 851	Tons..	27, 929	28, 334	275, 579	494, 052
Small grains cut for hay	219, 342	291, 697	Tons..	318, 753	372, 739	4, 494, 860	8, 448, 901
Other tame grasses	356, 211	254, 313	Tons..	414, 097	316, 803	4, 274, 888	6, 473, 377
Wild, salt, and prairie grasses	1, 303, 248	1, 034, 507	Tons..	1, 199, 500	956, 682	10, 946, 497	18, 055, 733
Silage and miscellaneous forage crops, total -----	88, 431	108, 405	Tons..	514, 162	494, 885	3, 740, 885	5, 445, 850
Corn for silage	49, 639	56, 424	Tons..	414, 627	388, 830	2, 632, 595	3, 831, 525
Sorghums for silage, hay, or fodder	38, 792	51, 981	Tons..	99, 535	105, 035	1, 108, 290	1, 614, 325
Corn cut for fodder	37, 764	36, 689	Tons..	(³)	87, 389	(³)	1, 121, 730
Vegetables, total -----	782, 274	259, 509	-----	-----	-----	133, 809, 727	69, 899, 983
Potatoes (Irish or white)	252, 805	154, 607	Bu....	47, 607, 488	23, 013, 804	58, 618, 017	50, 866, 655
Sweetpotatoes and yams	10, 634	6, 461	Bu....	1, 124, 047	718, 957	1, 732, 489	1, 623, 989
Vegetables harvested for sale	518, 835	98, 441	-----	-----	-----	78, 450, 221	17, 409, 330
Sugar crops, total -----	502, 479	(³)	-----	-----	-----	42, 678, 942	(³)
Sugar beets for sugar	501, 951	377, 655	Tons..	5, 994, 174	3, 567, 522	42, 600, 114	38, 831, 330
Other sugar crops	528	(³)	-----	-----	-----	72, 828	(³)
Other crops, total -----	1, 030, 250	(³)	-----	-----	-----	68, 555, 592	(³)
Cotton, including cottonseed	893, 745	214, 576	-----	-----	-----	67, 003, 012	(³)
Lint cotton	893, 745	214, 576	Bales..	624, 126	113, 802	58, 657, 194	30, 457, 881
Cottonseed	-----	-----	Tons..	302, 895	(³)	8, 345, 818	(³)
Miscellaneous crops	136, 505	(³)	-----	-----	-----	1, 552, 580	(³)

See footnotes at end of table.

TABLE 12.—ACREAGE, PRODUCTION, AND VALUE OF IRRIGATED CROPS
HARVESTED: 1929 AND 1919—Continued

CROP	ACREAGE, ETC.		PRODUCTION			VALUE	
	1929	1919 ¹	Unit	Amount		1929	1919 ¹
				1929	1919 ¹		
Land in orchard and subtropical fruits, vineyards, and planted nut trees.....	<i>Acres</i> 1,494,637	<i>Acres</i> (²)				<i>Dollars</i>	<i>Dollars</i>
	<i>Trees</i> ³	<i>Trees</i> ³					
Orchard fruits, total.....	43,445,383	24,662,380				111,113,713	77,521,434
Apples.....	9,054,962	9,085,326	Bu.....	37,048,840	22,406,308	45,508,713	24,566,584
Peaches.....	10,758,112	7,062,692	Bu.....	14,731,990	13,224,500	18,312,004	24,670,264
Pears.....	5,752,449	1,849,429	Bu.....	9,836,530	3,479,806	18,371,048	4,695,848
Plums and prunes.....	10,451,409	4,306,976	Bu.....	8,801,389	7,074,240	8,357,856	15,188,490
Cherries.....	1,287,486	667,907	Bu.....	1,098,617	578,354	5,090,798	2,139,891
Figs.....	2,168,826	246,884	Lbs.....	114,799,188	10,074,552	5,826,709	1,007,455
Apricots.....	3,853,026	1,630,763	Bu.....	5,413,071	2,608,136	9,529,657	5,216,272
All other orchard fruits.....	119,113	12,403				116,933	36,630
Grapes.....	<i>Vines</i> ³ 189,819,218	<i>Vines</i> ³ 73,675,084	Lbs....	2,998,861,537	1,131,279,429	37,351,036	36,333,185
	<i>Trees</i> ³	<i>Trees</i> ³					
Subtropical fruits, total.....	20,380,559	11,786,530				172,184,856	76,919,700
Oranges.....	14,577,568	8,711,152	Boxes....	43,465,133	18,774,366	119,738,658	58,244,422
Lemons.....	2,770,197	2,299,716	Boxes....	9,273,473	5,776,149	42,974,061	16,750,832
Grapefruit.....	1,478,488	193,819	Boxes....	2,701,051	393,923	6,852,367	787,846
All other subtropical fruits.....	1,554,306	581,843				2,619,770	1,136,600
Nuts, total.....	3,016,984	(³)	Lbs....	74,006,530	(³)	12,208,911	(³)
Walnuts (English or Persian).....	1,663,775	616,372	Lbs....	69,368,209	30,210,494	11,101,932	9,063,148
All other nuts.....	1,353,209		Lbs....	4,638,321	(³)	1,101,979	(³)
	<i>Acres</i>	<i>Acres</i>					
Small fruits, total.....	20,348	(³)	Qts....	38,549,095	(³)	6,305,508	(³)
Strawberries.....	13,505	1,465	Qts....	27,023,843	5,143,533	4,482,194	1,028,707
All other small fruits.....	6,843	(³)	Qts....	11,525,252	(³)	1,823,314	(³)

¹ Principal crops harvested.² Not including acreage of annual legumes saved for hay which is practically all duplicated in "Other grains and seeds," but including value of leguminous hay.³ Figures not available.⁴ Not exactly comparable.⁵ Reported as "Kafir, milo, feterita, and durra."⁶ Revised.⁷ Acreage of annual legumes saved for hay (19,833 acres) is included in subtotals for "tame hay" and "hay crops" but not in the total acreage of all crops because of duplicated acreage of legumes for all purposes.⁸ Of bearing age.

TABLE 13.—LAND AND INVESTED CAPITAL IN DRAINAGE ENTERPRISES, BY CHARACTER OF ENTERPRISE, TYPE AND PURPOSE OF DRAINAGE, DATE OF ORGANIZATION, MAINTENANCE, ETC.: 1930

CLASS OR GROUP	Land	Capital invested to Jan. 1, 1930
	Acres	
All enterprises.....	84, 408, 093	8680, 732, 880
CHARACTER OF ENTERPRISE:		
Drainage districts.....	32, 544, 972	357, 799, 462
County drains.....	47, 547, 137	287, 391, 756
Township drains.....	193, 929	944, 397
State projects.....	608, 309	1, 448, 680
Irrigation enterprises.....	2, 644, 674	23, 260, 176
Commercial developments.....	72, 457	3, 083, 319
Individually owned projects.....	782, 423	6, 578, 561
Other or not reported.....	14, 192	226, 529
TYPE OF DRAINAGE:		
Gravity drainage only.....	80, 765, 598	573, 768, 076
Ditches and levees ¹	60, 234, 328	373, 316, 473
Tile drains and levees ¹	8, 325, 453	70, 780, 265
Ditches, tile drains, and levees ¹	12, 205, 817	129, 671, 338
Drainage, all or part by pumping.....	3, 642, 495	106, 964, 804
All drainage by pumping.....	1, 608, 433	79, 894, 531
Part gravity and part pumping.....	2, 034, 062	27, 070, 273
PURPOSE OF DRAINAGE:		
Reclamation of swamp lands not previously in farms.....	22, 858, 597	211, 575, 252
Improvement of land already in farms.....	53, 026, 596	364, 299, 640
Removal of seepage and alkali from irrigation.....	3, 395, 144	39, 283, 693
Protection against overflow.....	5, 127, 756	65, 574, 295
DATE OF ORGANIZATION:		
Before 1870.....	919, 117	1, 263, 389
1870-1879.....	2, 516, 942	11, 317, 896
1880-1889.....	6, 052, 807	28, 035, 384
1890-1899.....	5, 957, 503	32, 838, 911
1900-1904.....	7, 665, 823	34, 139, 656
1905-1909.....	18, 328, 017	111, 612, 254
1910-1914.....	16, 448, 377	125, 953, 183
1915-1919.....	15, 802, 902	190, 583, 008
1920-1924.....	7, 428, 179	102, 976, 838
1925-1929.....	3, 288, 426	42, 012, 361
METHOD OF MAINTENANCE:		
District forces.....	26, 303, 633	291, 236, 055
Contract.....	31, 349, 160	226, 226, 023
Work apportioned to landowners.....	11, 682, 891	67, 808, 115
Other or not reported.....	15, 072, 409	95, 462, 687
REGULARITY OF MAINTENANCE:		
Systematic.....	44, 689, 707	435, 966, 546
Nonsystematic.....	39, 718, 386	244, 766, 334
POWER EQUIPMENT USED IN MAINTENANCE:		
Enterprises owning power equipment.....	11, 619, 679	127, 084, 521
Enterprises not owning power equipment.....	72, 788, 414	553, 648, 359
COMPLETION OF WORKS:		
Works complete.....	81, 577, 229	638, 625, 164
Works incomplete.....	2, 830, 864	42, 107, 716

¹ Includes enterprises with and without accessory levees.

TABLE 14.—LAND, INVESTED CAPITAL, COST PER ACRE, ETC., IN DRAIN

[A minus sign (—) denotes decrease. A plus sign (+) denotes

ITEM		Total (35 drainage States)	Arizona	Arkansas
LAND AREA AND NUMBER OF ENTERPRISES				
1	Approximate land area.....1930.....acres..	1, 743, 699, 840	72, 838, 400	33, 616, 000
2	Land in enterprises.....1930.....acres..	84, 408, 093	318, 931	4, 631, 155
3	.....1920.....acres..	65, 495, 038	39, 640	3, 479, 591
4	Increase, 1920-1930.....per cent..	28. 9	704. 6	33. 1
5	Area of all enterprises (overlapping areas included).....1930.....acres..	128, 495, 078	318, 931	5, 764, 808
6	Excess over land in enterprises (total areas overlapping).....acres..	44, 086, 985	-----	1, 133, 653
7	Enterprises.....1930.....number..	67, 927	7	316
8	.....1920.....number..	47, 399	3	174
CONDITION AND USE OF LAND				
9	Land unfit to raise any crop.....1930.....acres..	7, 396, 078	4, 125	586, 664
10	Land unfit to raise any crop prior to drainage.....acres..	33, 683, 950	103, 681	2, 418, 369
11	Decrease since drainage.....per cent..	78. 0	96. 0	75. 7
12	Land fit to raise a normal crop.....1930.....acres..	66, 234, 390	313, 112	3, 435, 280
13	Land fit to raise a normal crop prior to drainage.....acres..	31, 595, 452	214, 950	1, 385, 111
14	Increase since drainage.....per cent..	109. 6	45. 7	148. 0
15	Land fit to raise a partial crop.....1930.....acres..	10, 777, 625	1, 694	609, 211
16	Land fit to raise a partial crop prior to drainage.....acres..	19, 128, 691	300	827, 675
17	Decrease since drainage.....per cent..	43. 7	+404. 7	26. 4
18	Improved land.....1930.....acres..	63, 514, 081	309, 112	2, 614, 427
19	.....1920.....acres..	44, 288, 235	36, 880	1, 491, 777
20	Increase, 1920-1930.....per cent..	43. 4	738. 2	75. 3
21	Unimproved land— Woodland.....1930.....acres..	11, 310, 402	75	1, 752, 958
22	Other.....1930.....acres..	9, 583, 610	9, 744	263, 770
23	Land in occupied farms.....1930.....acres..	68, 640, 109	304, 802	2, 940, 035
24	Land in planted crops.....1930.....acres..	54, 427, 577	278, 066	2, 425, 632
25	Woodland cleared and cultivated since drainage.....1930.....acres..	8, 138, 908	-----	768, 381
26	Land idle.....1930.....acres..	20, 003, 315	39, 219	2, 035, 463
DRAINAGE WORKS, 1930				
27	Ditches— Completed.....miles..	138, 673. 0	349. 4	4, 974. 3
28	Additional under construction.....miles..	1, 423. 2	-----	64. 0
29	Tile drains— Completed.....miles..	55, 031. 9	14. 3	0. 1
30	Additional under construction.....miles..	2, 203. 9	-----	-----
31	Levees and dikes— Completed.....miles..	6, 539. 5	2. 5	201. 9
32	Additional under construction.....miles..	126. 1	-----	1. 0
33	Pumping plants— Engine capacity.....horsepower..	99, 747	10, 789	515
34	Pump capacity.....gallons per minute..	17, 854, 824	458, 750	156, 500
35	Land served by pumps.....acres..	2, 174, 803	130, 000	18, 261
36	Wells, pumped for drainage.....number..	444	172	-----
37	Land drained by ditches only ¹.....acres..	51, 860, 163	23, 493	3, 902, 617
38	Land drained by tile only ¹.....acres..	8, 322, 653	2, 808	-----
39	Land drained by ditches and tile ¹.....acres..	11, 951, 166	640	8, 890
40	Land having ditches and levees ¹.....acres..	8, 374, 165	-----	544, 387
41	Land having tile and levees ¹.....acres..	2, 800	-----	-----
42	Land having ditches, tile, and levees ¹.....acres..	254, 651	-----	-----
43	Land drained by pumps and other drainage works ².....acres..	3, 642, 495	292, 000	175, 261
44	Land protected by levees of an outside agency.....acres..	7, 318, 167	15, 000	2, 534, 714
CAPITAL INVESTED AND COST PER ACRE				
45	Capital invested in enterprises to Jan. 1.....1930.....dollars..	680, 732, 880	1, 875, 100	37, 532, 575
46	.....1920.....dollars..	372, 273, 567	414, 425	14, 147, 174
47	Increase, 1920-1930.....per cent..	82. 9	352. 5	165. 3
48	Estimated cost of enterprises when completed.....1930.....dollars..	690, 078, 979	2, 005, 100	37, 823, 775
49	.....1920.....dollars..	434, 594, 979	1, 026, 425	25, 888, 599
50	Average, per acre when completed.....1930.....dollars..	8. 18	6. 29	8. 17
51	.....1920.....dollars..	6. 64	25. 89	7. 44

¹ When works under construction have been completed.¹² Area of enterprises having some land served by pumps.

AGE ENTERPRISES, 1930 AND 1920; AND DRAINAGE WORKS, 1930, BY STATES
 necrease. Per cent not shown when more than 1,000]

California	Colorado	Florida	Georgia	Idaho	Illinois	Indiana	Iowa	Kansas	
99,617,280	66,341,120	35,111,040	37,584,000	53,346,560	35,867,520	23,068,800	35,575,040	52,335,360	1
2,233,714	366,719	5,954,934	84,255	375,464	5,032,682	10,214,014	6,137,649	257,169	2
1,108,319	171,656	1,637,073	65,432	64,642	3,909,049	9,087,183	5,224,478	93,856	3
101.5	113.6	263.8	28.7	480.8	28.7	12.4	17.5	174.0	4
2,294,068	367,359	7,373,627	84,255	375,464	5,741,916	23,049,787	7,397,644	257,726	5
60,354	640	1,418,693	-----	-----	709,234	12,835,773	1,259,995	557	6
162	58	146	59	50	1,919	18,330	3,730	88	7
144	21	94	46	13	1,365	11,348	2,883	54	8
12,619	5,504	1,380,583	24,114	13,670	275,800	222,269	68,371	3,592	9
1,084,124	193,536	4,638,795	60,449	146,490	1,601,017	2,430,789	1,312,693	87,307	10
98.8	97.2	70.2	60.1	90.7	82.8	90.9	94.8	95.9	11
2,011,189	313,039	1,967,568	46,592	333,204	4,510,111	9,303,527	5,846,118	242,216	12
633,025	88,319	71,580	12,704	160,865	2,330,700	5,417,622	2,826,486	108,898	13
217.7	254.4	-----	266.8	107.1	93.5	71.7	106.8	122.4	14
209,906	48,176	2,606,783	13,549	28,590	246,771	688,218	223,160	11,361	15
516,565	84,364	1,244,559	11,102	68,109	1,100,965	2,365,603	1,998,470	60,964	16
59.4	43.2	+109.5	+22.0	58.0	77.6	70.9	88.8	81.4	17
2,007,987	302,023	733,033	44,975	354,575	4,745,840	9,361,457	5,961,457	248,241	18
1,038,835	123,031	94,589	29,753	52,098	3,532,316	7,605,565	4,493,407	87,449	19
93.3	145.5	727.8	51.2	580.6	34.4	23.1	32.7	183.9	20
8,500	-----	1,839,512	10,153	637	175,571	681,869	88,802	4,260	21
217,227	64,696	3,332,389	29,127	20,252	111,271	170,688	87,393	4,668	22
2,024,446	305,966	398,200	63,865	362,303	5,005,376	10,150,221	6,105,496	253,845	23
1,794,813	274,922	216,536	37,097	334,546	4,248,907	8,454,498	5,376,805	219,736	24
15,354	4,280	107,306	9,173	1,675	396,749	988,336	106,369	2,840	25
360,292	69,780	5,505,445	35,640	28,673	232,052	486,660	78,303	3,131	26
4,605.9	814.9	5,112.6	496.9	651.2	5,996.4	20,786.8	4,800.0	324.7	27
108.1	6.5	460.6	-----	20.5	91.0	33.2	23.4	5.5	28
436.2	369.5	-----	40.0	19.9	3,825.6	10,438.7	13,382.4	212.1	29
0.2	-----	-----	-----	-----	59.3	15.7	1,803.0	-----	30
1,389.5	-----	718.4	-----	74.8	1,108.4	131.9	113.4	227.0	31
5.0	-----	49.5	-----	14.0	9.0	-----	-----	-----	32
41,748	-----	5,065	60	1,435	18,658	166	4,625	120	33
5,548,600	-----	1,980,799	4,000	171,675	3,156,700	48,000	881,630	12,000	34
1,022,062	-----	129,872	200	40,434	331,448	2,703	84,801	2,000	35
218	-----	-----	-----	6	-----	-----	-----	-----	36
99,439	112,143	1,731,452	80,555	140,546	1,702,693	5,905,308	1,610,195	123,332	37
4,295	12,518	-----	-----	229	701,261	2,088,780	2,316,828	-----	38
546,617	242,058	-----	3,000	41,029	1,754,464	1,985,170	2,084,579	2,792	39
284,894	-----	3,720,794	-----	1,200	415,766	178,747	33,014	126,410	40
7,630	-----	-----	-----	-----	101,520	-----	3,812	2,135	41
1,290,839	-----	502,688	700	192,460	356,978	4,439	88,321	2,500	42
391,274	-----	109,609	-----	-----	149,384	27,749	48,473	1,965	43
66,451,698	4,358,866	45,487,795	1,918,525	5,112,444	75,048,548	54,110,854	77,478,893	2,701,082	45
47,687,153	1,081,875	13,346,807	794,535	1,668,569	43,595,069	31,147,682	49,627,304	936,508	46
39.3	302.9	28.5	141.4	206.4	72.1	73.7	56.1	188.4	47
67,251,098	4,395,866	48,407,539	1,918,525	5,345,944	76,211,072	54,203,346	77,690,195	2,721,032	48
54,021,627	1,285,070	26,762,497	1,098,239	1,788,569	51,393,244	31,943,858	54,169,878	1,210,353	49
30.11	11.99	8.13	22.77	14.24	15.14	5.31	12.66	10.58	50
48.74	7.49	16.35	16.78	27.67	13.15	3.52	10.37	12.90	51

TABLE 14.—LAND, INVESTED CAPITAL, COST PER ACRE, ETC., IN DRAINAGE

ITEM		Kentucky	Louisiana	Michigan
LAND AREA AND NUMBER OF ENTERPRISES				
1	Approximate land area.....1930.....acres..	25,715,840	29,061,760	36,787,200
2	Land in enterprises.....1930.....acres..	585,625	3,655,483	9,180,851
3	.....1920.....acres..	358,480	2,266,828	9,729,171
4	Increase, 1920-1930.....per cent..	63.4	61.3	-5.6
5	Area of all enterprises (overlapping areas included).....1930.....acres..	626,408	4,093,113	15,032,692
6	Excess over land in enterprises (total areas overlapping).....acres..	40,783	437,630	5,851,841
7	Enterprises.....1930.....number..	216	741	10,640
8	.....1920.....number..	179	111	8,553
CONDITION AND USE OF LAND				
9	Land unfit to raise any crop.....1930.....acres..	47,302	788,889	521,454
10	Land unfit to raise any crop prior to drainage.....acres..	254,413	1,759,753	2,558,428
11	Decrease since drainage.....per cent..	81.4	55.3	79.2
12	Land fit to raise a normal crop.....1930.....acres..	428,883	2,486,972	7,581,151
13	Land fit to raise a normal crop prior to drainage.....acres..	143,706	1,193,171	4,616,122
14	Increase since drainage.....per cent..	198.4	119.5	64.2
15	Land fit to raise a partial crop.....1930.....acres..	109,440	381,622	1,068,246
16	Land fit to raise a partial crop prior to drainage.....acres..	187,503	762,559	2,006,301
17	Decrease since drainage.....per cent..	41.6	50.0	46.8
18	Improved land.....1930.....acres..	445,613	2,267,737	7,663,256
19	.....1920.....acres..	245,334	1,269,391	7,182,352
20	Increase, 1920-1930.....per cent..	81.6	78.6	6.7
21	Unimproved land—			
22	Woodland.....1930.....acres..	101,709	746,560	980,846
23	Other.....1930.....acres..	38,303	641,186	536,749
24	Land in occupied farms.....1930.....acres..	515,101	2,571,631	8,826,265
25	Land in planted crops.....1930.....acres..	320,084	1,822,620	6,462,936
26	Woodland cleared and cultivated since drainage.....1930.....acres..	69,491	404,429	905,365
27	Land idle.....1930.....acres..	223,064	1,348,437	1,041,456
DRAINAGE WORKS, 1930				
28	Ditches: Completed.....miles..	1,204.8	7,701.2	17,188.5
29	Additional under construction.....miles..		43.7	61.0
30	Tile drains— Completed.....miles..	71.0	2.0	3,490.2
31	Additional under construction.....miles..			301.7
32	Levees and dikes— Completed.....miles..		576.3	34.6
33	Additional under construction.....miles..		9.0	
34	Pumping plants—			
35	Engine capacity.....horsepower..		6,495	275
36	Pump capacity.....gallons per minute..		2,956,500	36,340
37	Land served by pumps.....acres..		123,163	8,270
38	Wells, pumped for drainage.....number..			
39	Land drained by ditches only ¹.....acres..	563,025	3,100,265	7,549,946
40	Land drained by tile only ¹.....acres..	117		586,050
41	Land drained by ditches and tile ¹.....acres..	22,433	5,000	1,029,685
42	Land having ditches and levees ¹.....acres..		427,055	2,900
43	Land having tile and levees ¹.....acres..			
44	Land drained by pumps and other drainage works ².....acres..		123,163	2,500
45	Land protected by levees of an outside agency.....acres..		1,208,976	9,770
CAPITAL INVESTED AND COST PER ACRE				
46	Capital invested to Jan. 1, 1930.....dollars..	5,357,633	20,752,645	37,677,084
47	.....1920.....dollars..	1,521,725	9,021,991	24,683,715
48	Increase, 1920-1930.....per cent..	252.1	130.0	52.6
49	Estimated cost of enterprises when completed.....1930.....dollars..	5,357,633	20,976,245	37,778,560
50	.....1920.....dollars..	1,820,996	9,990,788	25,048,980
51	Average, per acre when completed.....1930.....dollars..	9.15	5.74	4.11
	.....1920.....dollars..	5.08	4.41	2.57

¹ When works under construction have been completed.² Area of enterprises having some land served by pumps.

ENTERPRISES, 1930 AND 1920; AND DRAINAGE WORKS, 1930, BY STATES—Con.

Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada	New Mexico	North Carolina	North Dakota	
51,749,120	29,671,680	43,085,280	93,523,840	49,157,120	70,285,440	78,401,920	31,193,600	44,917,120	1
11,474,683	2,988,496	3,150,022	167,629	879,459	162,980	176,292	679,236	1,094,142	2
9,232,709	1,601,444	2,596,204	168,682	607,730	15,940	140,219	542,828	1,240,328	3
24.3	86.6	21.3	-0.6	44.7	922.5	25.7	25.1	-11.8	4
14,681,505	3,159,944	4,111,570	167,629	893,899	162,980	176,292	688,436	1,183,382	5
3,206,822	171,448	961,548	-----	14,440	-----	-----	9,200	89,240	6
2,835	344	367	27	138	7	11	130	152	7
2,340	167	238	17	123	1	8	104	137	8
2,037,481	286,155	253,251	6,388	10,139	139	15,220	79,267	13,440	9
5,950,274	1,475,068	1,930,108	58,960	231,698	53,029	60,868	478,003	200,871	10
65.8	80.6	86.9	89.2	95.6	99.7	75.0	83.4	93.3	11
7,322,252	2,434,593	2,530,697	152,871	829,681	160,109	144,750	438,992	1,055,429	12
3,398,725	915,086	680,946	83,042	370,781	90,551	50,524	89,653	611,752	13
115.4	166.0	271.6	84.1	123.8	76.8	186.5	389.6	72.5	14
2,114,950	267,748	366,074	8,370	39,639	2,732	16,322	160,977	25,273	15
2,125,684	598,342	538,968	25,627	277,030	19,400	64,900	111,580	281,519	16
0.5	55.3	32.1	67.3	85.7	85.9	74.9	+44.3	91.0	17
7,396,575	1,950,356	2,309,267	148,768	833,511	122,918	146,557	305,597	1,075,259	18
3,818,490	941,239	1,474,302	141,252	551,517	7,970	92,477	204,928	1,026,574	19
93.7	107.2	56.6	5.3	51.1	-----	58.5	49.1	4.7	20
2,046,799	905,712	565,068	-----	8,031	-----	-----	209,961	9,478	21
2,031,309	132,428	275,687	18,861	37,917	40,062	29,735	163,678	9,405	22
8,782,323	2,092,899	2,427,599	150,844	864,159	155,491	151,516	331,121	1,094,114	23
5,916,067	1,801,947	2,067,727	114,266	743,178	111,512	137,570	267,525	908,979	24
952,428	787,806	820,856	-----	7,248	-----	60,000	88,917	5,740	25
3,747,812	975,970	879,897	18,170	45,755	45,306	30,996	363,415	103,641	26
14,477.6	4,022.1	4,960.5	284.2	1,202.3	334.8	282.9	1,483.5	817.6	27
-----	42.0	50.3	25.0	21.0	11.8	29.5	42.6	-----	28
9,451.3	43.5	123.4	76.7	93.4	4.0	305.4	-----	9.6	29
0.5	-----	10.0	-----	-----	-----	-----	6.0	-----	30
149.7	227.7	931.4	-----	116.8	33.0	12.0	22.0	-----	31
0.5	10.2	6.9	-----	-----	-----	-----	-----	-----	32
75	370	2,533	-----	70	18	-----	3,000	-----	33
12,700	103,000	607,430	-----	2,200	900	-----	1,000,000	-----	34
815	8,040	71,604	-----	300	50	-----	100,000	-----	35
-----	-----	-----	-----	3	-----	-----	-----	-----	36
8,953,007	2,326,238	1,980,218	73,095	529,975	84,096	5,340	573,996	1,077,163	37
734,022	2,400	4,151	3,817	2,900	-----	25,972	-----	2,000	38
1,566,449	5,131	55,203	90,717	114,683	-----	57,580	-----	14,979	39
210,700	554,410	1,007,042	-----	180,632	1,600	87,400	3,800	-----	40
-----	-----	2,800	-----	-----	-----	-----	-----	-----	41
8,409	-----	16,858	-----	19,000	-----	-----	1,440	-----	42
2,096	100,817	83,750	-----	32,269	77,284	-----	100,000	-----	43
47,926	1,548,244	1,117,778	-----	920	-----	-----	-----	-----	44
64,139,641	23,601,443	47,340,174	1,879,296	6,847,070	1,349,774	3,279,371	4,719,079	3,148,919	45
42,017,447	7,076,164	20,723,128	664,990	4,588,578	117,851	1,710,796	3,623,518	2,208,049	46
52.7	233.5	128.4	182.6	49.2	-----	91.7	30.2	42.6	47
64,149,641	23,902,443	47,902,514	1,989,427	6,946,020	1,400,174	3,474,631	4,848,738	3,148,919	48
44,183,838	8,561,264	24,749,735	846,466	4,886,681	117,851	2,906,296	4,526,018	2,261,449	49
5.59	8.00	15.21	11.87	7.90	8.59	19.71	7.14	2.88	50
4.79	5.35	9.53	5.02	8.04	7.39	20.73	8.34	1.82	51

TABLE 14.—LAND, INVESTED CAPITAL, COST PER ACRE, ETC., IN DRAINAGE

ITEM		Ohio	Oklahoma	Oregon
LAND AREA AND NUMBER OF ENTERPRISES				
1	Approximate land area..... 1930.....acres..	26, 073, 600	44, 424, 960	61, 188, 480
2	Land in enterprises..... 1930.....acres..	8, 165, 404	170, 158	211, 182
3	..... 1920.....acres..	8, 107, 204	12, 150	4, 000
4	Increase, 1920-1930.....per cent..	0. 7		
5	Area of all enterprises (overlapping areas included)..... 1930.....acres..	24, 010, 629	171, 118	211, 182
6	Excess over land in enterprises (total areas overlapping).....acres..	15, 845, 135	960	
7	Enterprises..... 1930.....number..	26, 191	33	51
8	..... 1920.....number..	18, 607	5	1
CONDITION AND USE OF LAND				
9	Land unfit to raise any crop..... 1930.....acres..	102, 290	5, 734	30, 575
10	Land unfit to raise any crop prior to drainage.....acres..	1, 701, 712	101, 894	131, 623
11	Decrease since drainage.....per cent..	94. 0	94. 4	76. 8
12	Land fit to raise a normal crop..... 1930.....acres..	7, 495, 881	143, 221	153, 381
13	Land fit to raise a normal crop prior to drainage.....acres..	4, 144, 557	36, 421	53, 100
14	Increase since drainage.....per cent..	80. 9	293. 2	188. 9
15	Land fit to raise a partial crop..... 1930.....acres..	567, 323	21, 203	27, 226
16	Land fit to raise a partial crop prior to drainage.....acres..	2, 319, 225	31, 843	26, 459
17	Decrease since drainage.....per cent..	75. 5	33. 4	+2. 9
18	Improved land..... 1930.....acres..	7, 604, 274	142, 766	144, 253
19	..... 1920.....acres..	6, 707, 328	8, 845	4, 000
20	Increase, 1920-1930.....per cent..	13. 4		
21	Unimproved land—			
22	Woodland..... 1930.....acres..	487, 981	11, 923	9, 912
23	Other..... 1930.....acres..	73, 239	15, 469	57, 017
24	Land in occupied farms..... 1930.....acres..	8, 132, 973	163, 936	146, 576
25	Land in planted crops..... 1930.....acres..	6, 800, 406	135, 950	116, 987
26	Woodland cleared and cultivated since drainage..... 1930.....acres..	1, 200, 043	20, 240	11, 188
27	Land idle..... 1930.....acres..	359, 758	26, 092	52, 563
DRAINAGE WORKS, 1930				
28	Ditches—			
29	Completed.....miles..	25, 048. 2	303. 0	495. 1
30	Additional under construction.....miles..		6. 5	58. 0
31	Tile drains—			
32	Completed.....miles..	9, 371. 6		42. 5
33	Additional under construction.....miles..			
34	Levees and dikes—			
35	Completed.....miles..	0. 3		121. 4
36	Additional under construction.....miles..			18. 0
37	Pumping plants—			
38	Engine capacity.....horsepower..	25		2, 173
39	Pump capacity.....gallons per minute..	5, 000		488, 800
40	Land served by pumps.....acres..	348		59, 386
41	Wells, pumped for drainage.....number..			1
42	Land drained by ditches only ¹.....acres..	5, 017, 201	170, 158	26, 785
43	Land drained by tile only ¹.....acres..	1, 694, 156		500
44	Land drained by ditches and tile ¹.....acres..	1, 453, 789		58, 724
45	Land having ditches and levees ¹.....acres..			34, 452
46	Land having tile and levees ¹.....acres..			
47	Land having ditches, tile, and levees ¹.....acres..			
48	Land drained by pumps and other drainage works ².....acres..	348		90, 721
49	Land protected by levees of an outside agency.....acres..	2, 665		14, 978
CAPITAL INVESTED AND COST PER ACRE				
50	Capital invested in enterprises to Jan. 1, 1930.....dollars..	36, 836, 449	2, 283, 598	4, 165, 549
51	..... 1920.....dollars..	30, 680, 145	76, 415	200, 000
52	Increase, 1920-1930.....per cent..	20. 1		
53	Estimated cost of enterprises when completed			
54	..... 1930.....dollars..	36, 836, 449	2, 303, 798	4, 843, 647
55	..... 1920.....dollars..	30, 771, 620	77, 415	200, 000
56	Average per acre when completed..... 1930.....dollars..	4. 51	13. 54	22. 94
57	..... 1920.....dollars..	3. 80	6. 37	50. 00

¹ When works under construction have been completed.

ENTERPRISES, 1930 AND 1920; AND DRAINAGE WORKS, 1930 BY STATES—Con.

South Carolina	South Dakota	Tennessee	Texas	Utah	Virginia	Washing- ton	Wisconsin	Wyoming	
19,516,800	49,195,520	26,679,680	167,934,720	52,597,760	25,767,680	42,775,040	35,363,840	62,430,720	1
208,249	697,758	593,560	2,883,356	156,052	15,042	367,242	892,713	245,703	2
140,031	222,062	363,671	2,166,128	113,823	(²)	94,924	794,569	95,474	3
48.7	214.2	63.2	38.1	37.1	-----	286.9	12.4	157.4	4
208,249	697,758	599,392	2,883,356	156,052	15,042	394,851	895,698	248,316	5
-----	-----	5,832	-----	-----	-----	27,609	2,985	2,613	6
31	205	191	87	32	3	172	373	26	7
17	90	95	54	17	(²)	52	290	15	8
33,002	26,601	133,230	218,617	5,600	-----	9,879	157,093	9,021	9
113,839	237,429	407,252	966,577	59,901	11,270	133,588	630,195	99,947	10
71.0	88.8	67.3	77.4	90.6	100.0	92.6	75.1	91.0	11
139,587	614,210	367,805	2,178,417	142,941	13,138	329,166	548,545	219,762	12
54,491	273,274	91,541	1,052,337	41,910	2,008	161,840	134,441	115,263	13
156.2	124.8	301.8	107.0	241.1	554.3	103.4	308.0	90.7	14
35,660	56,947	92,525	486,322	7,511	1,904	28,197	187,075	16,920	15
39,919	187,055	94,767	864,442	54,241	1,764	71,814	128,077	30,493	16
10.7	89.6	2.4	43.7	86.2	+7.9	60.7	-46.1	44.5	17
75,592	661,540	286,008	2,011,044	137,962	6,042	332,265	531,969	181,828	18
59,075	178,540	163,218	1,107,153	97,314	(²)	81,886	254,504	84,846	19
28.0	270.5	75.2	81.6	41.8	-----	305.8	109.0	114.3	20
120,313	588	219,510	176,511	4,759	8,500	18,531	114,273	1,100	21
12,344	35,630	88,042	695,801	13,331	500	16,446	246,471	62,775	22
94,744	684,746	413,791	1,895,486	109,518	5,704	351,898	574,892	188,327	23
61,606	567,285	212,600	1,278,207	90,368	4,748	309,818	350,522	163,015	24
5,800	1,064	119,931	209,524	1,760	1,700	24,065	40,850	-----	25
126,396	51,905	324,469	816,461	60,946	9,500	33,764	378,406	64,478	26
423.0	854.4	1,413.0	3,661.8	304.3	40.0	746.7	1,989.4	521.0	27
36.5	60.0	3.5	68.0	6.8	-----	6.5	4.7	33.0	28
150.0	315.3	-----	8.5	1,944.5	-----	199.2	303.4	237.6	29
-----	-----	-----	-----	-----	-----	-----	1.0	6.5	30
11.0	-----	29.8	215.9	2.0	-----	78.8	9.0	-----	31
-----	-----	-----	-----	-----	-----	3.0	-----	-----	32
-----	-----	-----	510	-----	-----	982	40	-----	33
-----	-----	-----	33,930	-----	-----	184,500	5,000	-----	34
-----	-----	-----	21,079	-----	-----	19,857	50	-----	35
-----	-----	-----	44	-----	-----	-----	-----	-----	36
207,049	604,139	562,882	2,047,425	18,724	15,042	244,606	572,982	125,043	37
-----	68,877	-----	-----	12,210	-----	26,414	17,608	14,740	38
-----	24,742	-----	217,000	124,518	-----	54,138	281,186	105,920	39
-----	-----	30,678	513,052	600	-----	7,732	6,000	-----	40
1,200	-----	-----	18,600	-----	-----	7,040	12,937	-----	41
-----	-----	1,500	87,279	-----	-----	27,812	2,000	-----	42
-----	-----	-----	75,000	-----	-----	27,012	-----	-----	43
1,265,276	4,534,768	6,366,747	12,002,949	4,772,000	241,608	4,637,576	6,207,278	5,250,573	45
582,183	1,461,063	2,925,944	5,700,805	1,008,473	(²)	1,397,419	4,163,055	1,175,962	46
117.3	210.4	117.6	110.5	374.6	-----	231.9	49.1	346.5	47
1,333,276	4,784,768	6,416,812	12,186,628	4,804,000	241,608	4,655,076	6,220,398	5,599,032	48
936,514	1,732,729	3,447,991	6,400,805	2,870,773	(²)	1,430,419	4,564,625	1,667,367	49
6.40	6.86	10.81	4.23	30.78	16.06	12.68	6.97	22.79	50
6.69	7.80	9.48	2.95	25.22	(²)	15.13	5.74	17.46	51

² Area of enterprises having some land served by pumps.³ No organized drainage reported.

TABLE 15.—LAND AND INVESTED CAPITAL IN DRAINAGE ENTERPRISES IN ARREARS IN PAYMENT OF PRINCIPAL OR INTEREST ON BONDS OR OTHER OBLIGATIONS, AND AREA DELINQUENT IN PAYMENT OF DRAINAGE TAXES, BY DIVISIONS AND STATES: 1930

DIVISION AND STATE	ALL ENTERPRISES		ENTERPRISES IN ARREARS		ENTERPRISES NOT IN ARREARS		Area delinquent in payment of drainage taxes
	Land	Capital	Land	Capital	Land	Capital	
Total (35 drainage States).....	<i>Acres</i> 34,408,093	<i>Dollars</i> 880,732,890	<i>Acres</i> 9,812,578	<i>Dollars</i> 112,982,993	<i>Acres</i> 74,595,515	<i>Dollars</i> 567,769,894	<i>Acres</i> 10,050,800
GEOGRAPHIC DIVS.:							
E. N. Central.....	33,485,754	209,880,213	1,416,835	9,585,616	32,068,919	200,294,597	738,459
W. N. Central.....	23,690,882	206,190,547	3,634,244	34,699,543	20,056,638	171,491,004	3,776,698
South Atlantic.....	6,941,716	53,632,283	1,482,760	20,312,733	5,458,956	33,319,550	3,239,103
E. S. Central.....	4,167,681	35,325,823	787,700	9,641,458	3,379,981	25,684,365	396,297
W. S. Central.....	11,340,152	72,571,767	1,851,788	18,259,805	9,488,364	54,311,962	1,428,798
Mountain.....	1,969,770	27,877,424	259,350	6,965,016	1,710,420	20,912,408	188,421
Pacific.....	2,812,138	75,254,823	379,901	13,498,815	2,432,237	61,756,008	273,024
E. N. CENTRAL:							
Ohio.....	8,165,494	36,836,449	11,068	69,781	8,154,426	36,766,668	2,979
Indiana.....	10,214,014	54,110,854	287,956	1,160,540	9,926,058	52,950,314	99,698
Illinois.....	5,032,682	75,048,548	160,300	4,712,722	4,872,382	70,335,826	94,944
Michigan.....	9,180,851	37,677,084	630,095	1,499,121	8,550,756	36,177,993	324,945
Wisconsin.....	892,713	6,207,278	327,416	2,143,452	565,297	4,063,826	225,893
W. N. CENTRAL:							
Minnesota.....	11,474,683	64,139,641	1,857,637	5,494,118	9,617,046	58,645,523	2,780,336
Iowa.....	6,137,649	77,478,893	318,637	3,801,885	5,819,012	73,677,008	20,595
Missouri.....	3,150,022	47,940,174	1,350,734	24,619,680	1,799,288	22,720,494	927,207
North Dakota.....	1,094,142	3,148,919	9,412	11,680	1,084,730	3,137,239	2,270
South Dakota.....	697,758	4,534,768	63,800	283,731	633,958	4,251,037	32,970
Nebraska.....	879,459	6,847,070	31,024	468,669	848,435	6,378,401	12,960
Kansas.....	257,160	2,701,082	3,000	19,780	254,169	2,681,302	360
SOUTH ATLANTIC:							
Virginia.....	15,042	241,608			15,042	241,608	100
North Carolina.....	679,236	4,719,079	122,131	1,049,039	557,105	3,670,040	95,266
South Carolina.....	208,249	1,265,276	63,403	454,215	144,846	811,061	73,789
Georgia.....	84,255	1,918,525	57,058	1,245,795	27,197	672,730	25,486
Florida.....	5,954,934	45,487,795	1,240,168	17,563,684	4,714,766	27,924,111	3,044,462
E. S. CENTRAL:							
Kentucky.....	535,625	5,357,633	209,821	2,678,900	375,804	2,678,733	54,219
Tennessee.....	593,560	6,366,747	303,902	4,486,918	199,658	1,879,829	207,034
Mississippi.....	2,988,496	23,601,443	183,977	2,475,640	2,804,519	21,125,803	135,044
W. S. CENTRAL:							
Arkansas.....	4,631,155	37,532,575	1,465,002	16,009,805	3,166,153	21,522,770	1,001,260
Louisiana.....	3,655,483	20,752,645	351,578	1,445,000	3,303,905	19,307,645	147,008
Oklahoma.....	170,158	2,283,598	8,270	66,000	161,888	2,217,598	5,848
Texas.....	2,883,356	12,002,949	26,938	739,000	2,856,418	11,263,949	274,682
MOUNTAIN:							
Montana.....	167,629	1,879,296	7,070	28,000	160,559	1,851,296	6,720
Idaho.....	375,464	5,112,444	10,721	351,099	364,743	4,761,345	12,027
Wyoming.....	245,703	5,250,573	32,021	797,824	213,682	4,452,749	18,686
Colorado.....	366,719	4,358,866	53,195	731,938	313,524	3,626,928	24,164
New Mexico.....	178,292	3,279,371	50,809	1,161,555	125,483	2,117,816	20,235
Arizona.....	318,931	1,875,100	2,883	95,500	316,048	1,779,600	3,640
Utah.....	156,052	4,772,000	102,651	3,799,100	53,401	972,900	95,549
Nevada.....	162,980	1,949,774			162,980	1,949,774	7,400
PACIFIC:							
Washington.....	367,242	4,637,576	59,616	1,358,221	307,626	3,279,355	16,280
Oregon.....	211,182	4,165,549	72,063	880,194	139,119	3,285,355	64,747
California.....	2,233,714	66,451,698	248,222	11,260,400	1,985,492	55,191,298	191,997

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MANUFACTURES

GENERAL EXPLANATIONS

The census of manufactures for 1929 was the fifth of a series taken at 2-year intervals beginning with 1921. For these censuses, somewhat restricted in scope as compared with prior censuses taken at 5-year intervals, legal authority is found in section 32 of the Fourteenth Census Act and in section 17 of the Fifteenth Census Act. Censuses of manufactures were taken decennially prior to 1899 and quinquennially from 1899 to 1919, inclusive.

1. **Expansion for 1929.**—Because the census for 1929 belonged to the decennial as well as to the biennial series, more data were obtained than for preceding biennial censuses.

The expansion of the schedules for 1929 was made at the recommendation of an advisory committee appointed by the Secretary of Commerce. The membership of this committee, 25 in number, represented some of the leading manufacturing industries, the Chamber of Commerce of the United States, Cornell University, the Rockefeller Foundation, the National Industrial Conference Board, the Associated Business Papers, the American Federation of Labor, Stanford University, the National Coal Association, the office of the Secretary of Commerce, and the Bureau of the Census. The number of inquiries common to all schedules was increased from 8 to 12; some of the individual inquiries were amplified and others were modified. All changes of any importance were made at the recommendation of the advisory committee.

2. **Comparableness with preceding years.**—The comparableness of the statistics for 1929 with those for preceding years is affected to some extent, but only slightly in the cases of most industries, by certain schedule changes in the items for cost of materials and value of products. (See *a*, *b*, and *c*, below.)

Comparative statistics are given for as many of the earlier years as possible, back to and including 1899. The census for that year was the earliest at which the classifications for many industries were such as to make possible the presentation of fairly comparable figures. For a considerable number of industries, however, it is impossible to give comparative figures for years as far back as 1899.

Of the changes in the schedules which were made at the recommendation of the advisory committee, referred to above, the only ones which had any effect on the comparableness of the 1929 statistics with those for preceding years are the following:

a. Mill or shop supplies.—At former censuses the cost of mill or shop supplies (lubricating oil, minor replacement parts of machines and equipment, etc.) had been included in the cost of materials as reported, but the schedules for 1929 directed manufacturers to omit it.

This change was made in order to render it more convenient for manufacturers to make their reports. The cost of supplies is carried in the accounts of some manufacturers together with other "overhead" items, so that it is difficult or impracticable either to report it separately or to include it with the cost of materials proper. As a result of this change, the indicated increases in the cost-of-materials items understate the true increases and the indicated decreases overstate the true decreases; but for most industries these understatements and overstatements are slight and unimportant. In the reports for the few industries in which the cost of supplies formerly constituted a considerable part of the cost-of-materials item, special attention is called to this fact.

The value added by manufacture is, of course, affected to the same extent as the cost of materials, but in the opposite direction. (See sec. 13, "Value added by manufacture.")

b. Option in reporting materials.—The 1929 schedule gave manufacturers the option of reporting either the cost of materials purchased or the cost of those actually used during the census year.

It was found that in many cases the cost of materials purchased was out of line with the cost of materials consumed, as reported by the same manufacturers for earlier years. In order that the statistics might be made comparable, such cases were taken up by correspondence and data were obtained for the cost of materials consumed. It is therefore unlikely that the comparableness of the statistics has been affected appreciably by the use of data for materials purchased.

c. *Substitution of sales for production.*—At the census for 1929 manufacturers in most industries were directed to report their "shipments or deliveries" instead of their production, which had been reported at former censuses.

This change was made because the records kept by manufacturers in practically all cases show their sales, but in many cases do not show their production, during a given period. For 76 industries, however, the data on production were called for, as at former censuses. These exceptions were made for special reasons, and in most cases at the request of the associations representing the industries in question, or of important manufacturers in the industries. It is believed that the change from the production to the sales basis for reporting value of products had very little effect on the comparableness of the statistics for 1929 with those for preceding census years since it is likely that the excess of sales over production in some establishments and the excess of production over sales in others counterbalanced each other in large measure.

3. *Area and period covered.*—The canvass covered the 48 States and the District of Columbia. The returns relate to the calendar year 1929, or to the business year which corresponded most nearly to that calendar year, and cover a year's operations, except for establishments which began or discontinued business within the year.

4. *Establishments covered—Type.*—The censuses for 1904 and subsequent years were confined, in general, to manufacturing establishments proper, exclusive of the so-called neighborhood, household, and hand industries.

The inquiries have covered a few industries, however, which are not engaged in manufacturing in the sense in which the term is generally understood, the most important example being printing and publishing. The censuses for 1899 and for prior years covered hand trades as well as industries operated on a factory basis. Beginning with the census for 1904, the following classes of establishments have been omitted:

a. Establishments which were idle throughout the year or reported products valued at less than \$500. (See sec. 5, below.)

b. Establishments engaged principally in the performance of work for individual customers, such as custom tailor shops, dressmaking and millinery shops, and repair shops. (This does not apply to large establishments manufacturing to fill special orders.)

c. Establishments engaged in the building industries, other than those manufacturing building materials for the general trade.

d. Establishments engaged in the so-called neighborhood industries and hand trades, in which little or no power machinery is used, such as carpentry, blacksmithing, harness making, tinsmithing, etc.

e. Cotton ginneries.

f. Small grain mills (gristmills) engaged exclusively in custom grinding.

g. Wholesale and retail stores which incidentally manufacture on a small scale, particularly where it is impossible to obtain separate data for the manufacturing and for the mercantile operations.

h. Educational, eleemosynary, and penal institutions engaged in manufacturing.

5. *Establishments covered—Size.*—At the biennial censuses, with certain exceptions explained in the following paragraph, data have been obtained only from establishments reporting products to the value of \$5,000 or more.

In order to reduce the cost of the work and to facilitate the preparation of the statistics, no data (except in regard to wage earners and products, for 1921, and in regard to products only for certain industries, for 1923 and 1925) were collected for establishments with products valued at less than \$5,000. At the quinquennial censuses, however, data on all subjects covered by the census were obtained from all establishments with products valued at \$500 or more. This change in the minimum value-of-products limit, which resulted in a 21.6 per cent reduction in the number of establishments in regard to which general and detailed statistics were compiled at the census for 1921, did not otherwise materially impair the comparableness of the biennial and quinquennial figures, since 99.4 per cent of the total wage earners and 99.7 per cent of the total value of products reported at that census were contributed by the establishments reporting products to the value of \$5,000 or more.

6. *Definition of establishment.*—As a rule, the term "establishment" signifies a single plant or factory.

In some cases, however, it refers to two or more plants operated under a common ownership and located in the same city, or in the same county but in different municipalities or unincorporated places having fewer than 10,000 inhabitants. On the other hand, separate reports are occasionally obtained for different industries carried on in the same plant, in which event a single plant is counted as two or more establishments.

7. Classification by industries.—Each establishment as a whole (a single plant being counted as two or more establishments in certain cases, as explained in the preceding paragraph) is assigned, on the basis of its product or group of products of *chief value*, to some one industry classification.

The products reported for a given industry, on the one hand, usually include minor products different from those covered by the industry designation, and, on the other hand, may not include the entire output of products normally belonging to the industry, because some of this class of commodities may be made as secondary products by establishments classified in other industries. In the case of every industry the value of the minor or secondary products not normally belonging to it and that of commodities normally belonging to it but made as secondary products by establishments engaged primarily in other lines of manufacture, offset one another to a greater or less extent; so that in most cases the total value of products of an industry, as reported, does not differ greatly from the value of the total output, in all industries, of the classes of products covered by the industry designation.

8. Persons engaged.—The distinction between salaried officers and employees, on the one hand, and wage earners, on the other, depends primarily on the character of work done. The first group includes, in general, supervisory and office employees, and the second group, manual workers.

In the salaried group are included principal officers of corporations; managers, superintendents, and other responsible administrative employees; foremen and overseers who devote all or the greater part of their time to supervisory duties; and clerks, stenographers, bookkeepers, and other clerical employees on salary. Wage earners are defined as skilled and unskilled workers of all classes, including pieceworkers employed at the plant, and foremen and overseers in minor positions who perform work similar to that done by the employees under their supervision.

In the case of employees other than wage earners, the number reported for December 14, or for the nearest representative day, is treated as equivalent to the average for the year, since, as a rule, there is little variation from month to month in the number of employees of this class. For wage earners, the number shown by the pay roll for the week which included the 15th day of each month, or for some other representative week, is reported, and the average for the year is calculated by dividing the sum of the numbers reported for the several months by 12. The sex distribution of the average number of wage earners has been calculated by using the ratio between the numbers of male and of female wage earners reported as employed on December 14, or on the nearest representative day.

The numbers of the two classes of officers and employees of central administrative offices (a "central administrative office" is an office which operates one or more manufacturing plants located elsewhere than in the city in which the office is located), by sex, are given, for 1929, in a footnote on the table presenting statistics of persons engaged, by sex; and the total number and compensation of such employees are given in a footnote on Table 3, which presents combined general statistics for all industries. The corresponding figures for 1919 and earlier years were not recorded separately; but data for central-administrative-office employees are included in the item for "Salaried officers and employees" for 1919 and earlier years, in the table giving statistics of persons engaged, by sex. The figures for 1929 as presented in the footnotes on Tables 3 and 9 understate somewhat the true numbers and compensation of the central-administrative-office employees, for the reason that some manufacturing companies do not report such employees separately, but include them with the salaried personnel employed directly in connection with the operation of their plants.

No central-administrative-office employees were reported for Arizona, New Mexico, North Dakota, or Wyoming.

9. Salaries and wages.—These items represent, respectively, the total compensation of salaried officers and employees and the total compensation of wage earners (including those employed on a piece-price basis).

10. Cost of materials, etc.—This section relates to cost of materials, containers for products, fuel, and purchased electric energy used during the census year. (For exceptions, see secs. 2 a and 2 b, p. 737.)

For the 1929 census, the cost of materials and containers for products was reported as one item, the cost of fuel as another, and the cost of purchased electric energy as a third; for 1927, the cost of materials and containers was reported as one item and the combined cost of fuel and purchased electric energy as another; for 1925, 1923, and 1921, the combined cost of materials, containers, fuel, and electric energy was reported as a single item. For the quinquennial censuses

(covering the period from 1899 to 1919), the cost of materials and containers was reported as one item and the combined cost of fuel and "rented power" as another. The cost of fuel covers coal, fuel oil, gasoline, gas, etc.

11. Value of products.—The amounts under this heading for 1929 represent, for the majority of the industries, the selling value, *at the factory*, of all products *shipped or delivered*, but for 76 industries, including some of the most important ones, they represent products *manufactured*, whether sold or not. For prior census years the value figures for all industries represent products *manufactured*.

The value of products is not a satisfactory measure of the importance of a given industry, because only a part of this value is actually created within the industry. Another part, and often a much larger one, is contributed by the value of the materials used.

12. Duplication in cost of materials and value of products.—The total cost of materials and the total value of products for all industries include a large amount of duplication due to the use of the products of certain industries as materials by others.

To illustrate: The total value of flour produced by flour mills, as reported to the Bureau of the Census, enters into the aggregate value of products of all industries for each State and for the United States as a whole. A considerable part of the output of such mills is, however, sold to bakeries, and its value is, of course, included in the value of bread and other products reported to the Bureau of the Census by the bakeries. Thus the value of a large part of the flour produced appears twice in the total value of products of all industries. Similarly, the cost of the wheat consumed in grinding the flour sold to bakeries is included directly in the cost of materials as reported by the flour-mill industry and indirectly in the cost of the materials reported by the bakery industry.

In some cases the products of certain establishments are used as materials by others within the same industry, but as a rule the cost of materials and values of products as shown for individual industries include little or no duplication.

The net value of manufactured products (at f. o. b. factory prices) in the form in which they reach the ultimate consumer has been estimated, for the United States as a whole, at \$47,243,000,000, or 67 per cent of the gross total of \$70,434,863,443. The corresponding percentages for individual States would, of course, vary somewhat.

13. Value added by manufacture.—For some purposes, the most satisfactory measure of the importance of an industry is the "value added by manufacture"—that is, the increment created by the manufacturing processes.

This value measures the net addition to the value of commodities in existence—i. e., raw materials, semimanufactured materials, and fuel. It is calculated by deducting the cost of materials, containers, fuel, and purchased electric energy used from the value of the products. The cost of purchased energy was included in the amount deducted at former censuses because it was included with the cost of fuel as reported by the manufacturers but was not given separately. At the census for 1929 the two items were reported separately for the first time; but in order to preserve, so far as possible, the comparableness of the statistics for 1929 with those for preceding census years, the cost of purchased electric energy has been included again in the amount deducted.

14. Other standards of measurement.—In addition to value added by manufacture, two other fairly reliable standards by which to measure growth or decline in manufacturing industries are found in quantities of products and in numbers of wage earners.

The quantities (or numbers) of individual classes of products, where these are given for different census years in such form as to be truly comparable, afford the best of all standards, but they are not available for all industries. The number of wage earners employed is also a fairly satisfactory standard, but it must be remembered that, on the one hand, in some industries mechanical processes have displaced hand labor to such an extent as to make possible a marked increase in production with no increase in the number of wage earners, while on the other hand, the average number of hours of work per week has been decreasing for many years.

15. Profits and production costs.—Manufacturers' profits can not be calculated from census statistics, for the reason that these statistics do not show total production costs.

Costs for which data have not been collected comprise depreciation, interest insurance, rent, taxes, and other miscellaneous expense items.

16. Price changes.—In comparing the figures for cost of materials, value of products, and value added by manufacture for different census years, price changes should be taken into account. To the extent to which this factor was influential, the figures fail to afford true indexes of the actual increase or decrease in manufacturing activities.

17. Horsepower.—Under this head are shown the number and the rated horsepower capacity of prime movers—engines, turbines, and water wheels—and of electric motors driven by purchased energy.

The power of motors driven by energy generated in the establishment reporting is not included, since this power duplicates that of the prime movers which generate the energy. The amount of power in actual use is, of course, considerably less than the rated horsepower capacity of engines, water wheels, etc.

18. Industrial area.—This term signifies an area having as its nucleus an important manufacturing city and comprising the county in which the city is located, together with any adjoining county or counties in which there is a great development of manufacturing industry. The number of wage earners employed in each such area is at least 40,000.

The industrial area must not be confused with the "metropolitan district," as established for population-census purposes, which includes, together with the central city or cities, all the adjacent and contiguous civil divisions having at least 150 inhabitants per square mile. Each industrial area comprises one or more *entire counties*, whereas nearly all metropolitan areas include parts of counties.

Detailed reports on manufactures.—The manufactures statistics presented in the Abstract have been excerpted from the final reports of the Biennial-Decennial Census of Manufactures for 1929, which was taken as a part of the Fifteenth Decennial Census. These reports are published in the form of three quarto volumes, the contents of which are described below.

Volume I.—General Report—Statistics by Subjects.

Chapter 1. General Explanations.

Chapter 2. General Summary. (A part of this chapter has been published separately in pamphlet form.)

Chapter 3. Personnel.

Chapter 4. Size of Establishments.

Chapter 5. Type of Organization.

Chapter 6. Power Equipment.

Chapter 7. Fuel and Purchased Electric Energy Consumed. (This chapter has been published separately in pamphlet form.)

Chapter 8. Industry Groups.

Chapter 9. Industrial Areas, Counties, and Cities.

Chapter 10. Detailed Statistics.

Volume II.—Reports by Industries.

This volume is an assembly of the reports for the 326 industries covered by the census classification, together with a General Summary (identical with those in Volumes I and III) and tables giving statistics for the 16 major groups of industries. The industry reports have been published separately in pamphlet form, 83 in number, each covering a single industry or a small group of related industries.

Volume III.—Reports by States—Statistics for Industrial Areas, Counties, and Cities.

This volume is an assembly of the reports for the individual States, preceded by a General Summary (identical with those in Volumes I and II). Each of these State reports—all of which have been published separately in pamphlet form—gives statistics by industries for the State as a whole, for "industrial areas," and for counties and cities of industrial importance. The subjects covered (for the State as a whole) include personnel, hours of labor, size of establishments (as measured by number of wage earners and by value of products), type of organization, power equipment, and fuel consumption.

TABLE 1.—COMBINED SUMMARY FOR ALL MANUFACTURING INDUSTRIES:
1849 TO 1929

YEAR	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, containers, fuel, and purchased electric energy	Value of products	Value added by manufacture ¹
Factories, excluding hand and neighborhood industries:			<i>Dollars</i>	<i>*Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1929 ²	210,959	8,838,743	11,620,973,254	38,549,579,732	70,434,863,443	31,885,283,711
1927 ²	191,866	8,349,755	10,848,802,532	35,133,136,889	62,718,347,289	27,585,216,400
1925 ²	187,390	8,384,261	10,729,968,927	35,935,647,704	62,713,713,730	26,778,066,026
1923 ²	198,809	8,778,156	11,009,297,726	34,705,697,749	60,555,998,200	25,850,300,451
1921 ²	196,267	6,946,570	8,202,324,339	25,321,055,346	43,653,282,833	18,332,227,487
1919 ²	214,383	9,000,059	³ 10,461,786,869	37,232,702,390	62,041,795,316	24,809,092,926
1914 ²	177,110	6,896,190	³ 4,067,718,740	14,278,333,194	23,987,860,617	9,709,527,423
1914 ²	272,518	7,023,685	4,067,718,740	14,358,935,014	24,216,514,573	9,857,579,559
1909 ³	268,491	6,615,046	3,427,037,884	12,142,790,878	20,672,051,870	8,529,260,992
1904 ³	216,180	5,468,383	2,610,444,953	8,500,207,810	14,793,902,563	6,293,694,753
1899 ³	207,514	4,712,763	2,008,361,119	6,575,851,491	11,406,926,701	4,831,075,210
Factories and hand and neighborhood industries:						
1899 ³	512,191	5,306,143	2,320,938,168	7,343,627,875	13,000,149,159	5,656,521,284
1889 ³	355,405	4,251,535	1,891,219,696	5,162,013,878	9,372,378,843	4,210,364,965
1879 ³	253,852	2,732,595	947,953,795	3,396,823,549	5,369,579,191	1,972,755,642
1869 ³	252,148	2,053,996	620,467,474	1,990,741,794	3,385,860,354	1,395,118,560
1859 ³	140,433	1,311,246	378,878,966	1,031,605,092	1,885,861,676	854,256,584
1849 ³	123,025	957,059	236,755,464	555,123,882	1,019,100,616	463,982,734

¹ Value of products less cost of materials, containers for products, fuel, and purchased electric energy.² For all establishments having products valued at \$5,000 or more.³ For all establishments having products valued at \$500 or more.TABLE 2.—INDEXES AND RATIOS FOR POPULATION, WAGE EARNERS,
PRODUCTION, AND POWER: 1899 TO 1929

CENSUS YEAR	INDEXES					RATIOS	
	Popula- tion	Wage earners	Produc- tion (quan- tity)	Produc- tion per wage earner	Horse- power ¹	Horse- power per 100 wage earners	Wage earners per 1,000 popula- tion
1929	162	188	295	157	431	486	73
1927	158	177	272	154	390	465	71
1925	154	178	² 269	² 151	359	427	73
1923	149	186	261	140	332	377	79
1921	145	147	170	116	(³)	(³)	64
1919	140	191	214	112	294	326	86
1914	131	146	169	116	224	323	70
1909	121	137	159	116	186	287	71
1904	110	114	122	107	133	248	65
1899	100	100	100	100	100	211	63

¹ Covers rated capacity of prime movers and of motors driven by purchased electric energy.² Revised.³ No data.

TABLE 3.—COMBINED GENERAL STATISTICS FOR ALL MANUFACTURING INDUSTRIES: 1899 TO 1929

[The figures for 1899 cover all establishments with products valued at \$500 or more. The principal items for the years 1904 to 1919 and all items for later years refer to establishments with products valued at \$5,000 or more]

YEAR	Number of establishments	PERSONS ENGAGED IN MANUFACTURING INDUSTRIES			
		Total	Proprietors and firm members	Salaried officers and employees ¹	Wage earners (average for the year)
1929.....	210,959	10,330,728	133,210	1,358,775	8,838,743
1927.....	191,866	9,783,438	132,681	1,301,002	8,349,755
1925.....	187,890	9,773,051	133,054	1,255,736	8,384,261
1923.....	106,309	10,195,928	148,421	1,269,351	8,778,150
1921.....	196,267	8,265,821	172,871	1,146,380	6,916,570
1919.....	214,383	10,688,849	250,571	1,438,219	9,000,059
1914.....	177,110	8,117,895	259,172	902,533	6,896,190
1909.....	175,142	7,536,148	273,265	790,267	6,472,616
1904.....	145,033	6,107,259	225,673	519,556	5,362,030
1899.....	² 207,514	(³)	(³)	364,120	4,712,763

YEAR	HORSEPOWER (RATED CAPACITY) OF POWER EQUIPMENT			SALARIES AND WAGES		
	Total	Prime movers	Motors run by purchased energy	Total	Salaries ¹	Wages
1929.....	42,931,061	20,155,397	22,775,664	\$15,216,037,315	\$3,595,064,061	\$11,620,973,254
1927.....	38,825,681	19,693,371	19,132,310	14,078,327,150	3,229,524,618	10,848,802,532
1925.....	35,772,628	19,903,800	15,863,823	13,651,784,805	2,921,815,878	10,729,968,927
1923.....	33,094,228	19,728,565	13,365,663	13,815,703,737	2,806,406,011	11,009,297,726
1921.....	(⁴)	(⁴)	(⁴)	10,765,427,145	2,563,102,806	8,202,324,339
1919.....	29,327,669	20,043,170	9,284,499	13,342,655,244	2,880,868,375	10,461,786,869
1914.....	22,260,800	18,406,175	3,884,724	5,342,157,369	1,274,438,029	4,067,718,740
1909.....	18,551,737	16,802,706	1,749,031	4,365,612,851	938,574,967	3,427,037,884
1904.....	13,296,394	12,854,805	441,589	3,184,884,275	574,439,322	2,610,444,953
1899.....	9,960,980	9,778,418	182,562	2,389,132,440	330,771,321	2,008,361,119

YEAR	COST OF MATERIALS, CONTAINERS FOR PRODUCTS, FUEL, AND PURCHASED ELECTRIC ENERGY			Value of products ⁵	Value added by manufacture ⁶
	Total ⁵	Materials and containers ⁵	Fuel and purchased energy		
1929.....	\$28,549,579,732	\$36,683,414,013	\$1,866,165,719	\$70,434,863,443	\$31,885,283,711
1927.....	35,133,136,889	33,235,799,366	1,897,337,523	62,718,347,289	27,585,210,400
1925.....	35,935,647,704	(⁷)	(⁷)	62,713,713,730	26,778,066,026
1923.....	34,705,697,749	(⁷)	(⁷)	60,555,998,200	25,850,360,451
1921.....	25,321,055,346	(⁷)	(⁷)	43,653,282,833	18,332,227,487
1919.....	37,232,702,390	35,594,463,455	1,638,238,905	62,041,795,316	24,809,092,926
1914.....	14,278,333,194	13,612,435,727	665,897,467	23,987,800,617	9,709,527,423
1909.....	12,064,573,039	11,494,505,215	570,067,824	20,449,588,023	8,385,014,984
1904.....	8,438,860,722	8,113,992,896	324,867,828	14,617,774,351	6,178,913,629
1899.....	6,575,851,491	6,368,711,944	207,139,547	11,406,926,701	4,831,075,210

¹ Data for employees of central-administrative offices are included for 1921 and earlier years but not for 1923 and subsequent years. For 1929, 208,363 employees, \$600,437,331; 1925, 84,646, \$225,512,798; 1923, 86,378, \$207,840,169. No data collected for 1927.

² Not comparable with figures for later years. See headnote.

³ No comparable data available for proprietors and firm members.

⁴ No data.

⁵ The aggregates for cost of materials and value of products include large but indeterminate amounts of duplication due to the use of the products of some industries as materials by others.

⁶ Value of products less cost of materials, containers for products, fuel, and purchased electric energy.

⁷ Not reported separately.

TABLE 4.—SUMMARY, BY

For totals for all industries, see Table 6. The figures for 1919 cover all establishments reporting production covered—

INDUSTRY	NUMBER OF ESTABLISHMENTS		WAGE EARNERS (AVERAGE FOR THE YEAR) ¹		HORSEPOWER	
	1929	1919	1929	1919	1929	1919
1 Agricultural implements.....	293	521	41,663	54,368	128,490	128,240
2 Aircraft and parts.....	132	31	14,710	3,543	16,505	12,512
3 Alcohol, ethyl, and distilled liquors.....	30	34	1,484	1,380	13,577	16,494
4 Aluminum manufactures.....	150	83	21,210	11,402	107,840	30,280
5 Ammunition and related products.....	21	42	7,223	22,816	17,061	39,128
6 Artificial and preserved flowers and plants.....	191	224	3,216	4,138	625	468
7 Artificial leather.....	17	17	2,590	2,011	14,650	4,952
8 Artists' materials.....	68	58	1,167	926	3,397	3,206
9 Asbestos products, other than steam packing or pipe and boiler covering.....	67	46	8,092	3,654	40,458	9,657
10 Asphalted-felt-base floor covering ²	14	-----	2,345	-----	11,092	-----
11 Awnings, tents, sails, and canvas covers.....	1,002	895	7,162	6,028	4,995	4,571
12 Bags, other than paper, not made in textile mills.....	202	216	11,828	10,766	19,159	9,076
13 Bags, paper, exclusive of those made in paper mills.....	95	75	6,970	4,168	13,416	4,420
14 Baking powders, yeast, and other leavening compounds.....	48	88	3,006	3,331	42,788	20,071
15 Baskets and rattan and willow ware, not including furniture.....	273	375	9,353	4,533	20,180	6,319
16 Belting other than leather and rubber, not made in textile mills. ³	9	-----	255	-----	1,648	-----
17 Belting, leather.....	207	172	2,602	2,765	6,826	7,012
18 Beverages ⁴	5,154	-----	28,281	-----	149,166	-----
19 Billiard and pool tables, bowling alleys, and accessories.....	40	49	1,390	2,101	6,402	5,261
20 Blacking, stains, and dressings.....	170	220	1,617	2,455	3,317	2,446
21 Bluing.....	20	57	105	360	169	423
22 Bolts, nuts, washers, and rivets, not made in plants operated in connection with rolling mills.....	117	144	16,175	17,967	66,343	49,959
23 Bone black, carbon black, and lampblack.....	77	35	1,915	675	11,268	1,857
24 Bookbinding and blank-book making.....	1,108	1,113	24,754	20,361	21,741	11,037
25 Boot and shoe cut stock, not made in boot and shoe factories.....	210	252	9,499	9,715	15,828	8,448
26 Boot and shoe findings, not made in boot and shoe factories.....	382	427	10,376	8,941	20,259	9,970
27 Boots and shoes, other than rubber.....	1,341	1,449	205,640	211,049	140,329	115,886
28 Boots and shoes, rubber.....	22	25	25,659	32,875	62,603	49,400
29 Boxes, cigar, wooden.....	118	189	4,374	5,218	5,518	5,000
30 Boxes, paper, not elsewhere classified.....	1,249	1,201	55,654	55,862	80,064	54,675
31 Boxes, wooden, except cigar boxes.....	792	1,140	30,554	42,445	137,261	143,583
32 Bread and other bakery products.....	20,785	25,065	200,841	141,592	355,523	165,711
33 Brooms.....	407	1,034	4,542	6,313	4,672	6,037
34 Brushes, other than rubber.....	303	379	7,261	7,968	11,915	7,307
35 Butter.....	3,527	3,738	19,097	17,641	164,413	94,962
36 Buttons.....	242	557	9,034	15,577	14,615	15,706
37 Candles.....	20	19	781	541	1,971	597
38 Canning and preserving: Fish, crabs, shrimps, oysters, and clams.....	348	475	13,612	12,437	21,692	25,830
39 Canning and preserving: Fruits, and vegetables; pickles, jellies, preserves and sauces.....	2,997	3,805	98,866	77,486	224,097	154,631
40 Car and general construction and repairs, electric-railroad repair shops.....	446	624	29,475	31,272	76,424	53,805
41 Car and general construction and repairs, steam-railroad repair shops.....	1,851	1,744	368,681	484,437	1,076,723	591,070
42 Carbon paper and inked ribbons ⁵	57	-----	1,251	-----	3,642	-----
43 Cardboard, not made in paper mills.....	13	16	609	1,425	1,549	3,251
44 Card cutting and designing.....	70	75	2,338	1,148	3,909	743
45 Carpets and rugs, rag.....	94	339	1,529	2,016	2,416	2,659
46 Carpets and rugs, wool, other than rag.....	67	75	32,623	22,833	65,205	37,598
47 Carriage, wagon, sleigh, and sled materials.....	45	258	681	6,509	4,760	23,672
48 Carriages and sleds, children's.....	79	103	7,102	6,686	10,595	6,071
49 Carriages, wagons, sleighs, and sleds ⁶	88	-----	2,873	-----	14,899	-----
50 Cars, electric and steam railroad, not built in railroad repair shops.....	147	106	40,015	55,218	238,455	167,180
51 Cash registers and adding, calculating, and card-tabulating machines.....	46	65	16,840	16,544	28,257	14,645

See footnotes at end of table.

INDUSTRIES: 1929 AND 1919

nots valued at \$500 or more, whereas the corresponding limit for 1929 was \$5,000. (See Establishments Size, p. 735)]

WAGES		COST OF MATERIALS, CONTAINERS, FUEL, AND PURCHASED ELECTRIC ENERGY		VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURE		
1929	1919	1929	1919	1929	1919	1929	1919	
<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	
58,042	66,701	113,960	144,572	277,851	301,961	163,885	160,389	1
21,924	4,907	27,368	7,127	71,153	14,873	48,785	7,216	2
2,131	1,717	35,016	19,656	54,285	31,854	19,239	12,189	3
20,693	13,327	94,036	49,272	153,457	75,278	59,421	26,006	4
8,273	23,588	19,842	38,102	43,809	88,038	23,967	49,937	5
3,218	3,741	5,527	7,005	11,425	16,143	8,808	9,139	6
3,056	2,163	22,268	18,132	32,661	26,282	10,603	8,150	7
1,429	896	4,155	2,687	9,460	5,508	5,304	2,820	8
10,777	3,732	25,408	12,948	56,164	23,978	30,756	11,030	9
3,501		14,279		31,589		17,610		10
8,559	5,859	25,328	26,961	49,237	45,690	23,909	18,729	11
9,645	7,757	144,275	176,018	170,176	214,089	25,900	38,042	12
6,661	3,663	43,238	33,350	64,021	47,264	21,383	13,911	13
4,847	3,555	22,598	26,635	52,367	46,230	29,738	19,595	14
6,671	3,369	8,820	4,904	22,851	11,821	14,031	6,917	15
299		1,323		2,789		1,461		16
3,550	3,260	20,680	28,157	35,632	40,481	14,952	12,324	17
38,314		103,026		270,324		167,298		18
1,863	2,425	3,238	6,101	8,821	15,733	5,583	9,632	19
1,959	2,109	8,345	11,042	24,682	25,281	16,337	11,242	20
107	285	469	1,543	1,365	2,731	896	1,188	21
22,116	20,974	44,212	44,277	102,382	89,744	58,180	45,467	22
2,583	808	9,096	2,848	20,170	6,186	11,074	3,538	23
31,779	18,650	30,755	23,235	102,783	60,021	72,029	42,786	24
10,320	9,125	107,546	133,887	133,448	161,263	25,902	27,516	25
11,058	8,187	31,964	40,428	58,625	62,825	26,661	22,897	26
222,408	210,735	515,055	715,269	965,923	1,155,011	450,867	439,772	27
20,045	30,883	34,396	50,347	102,538	116,917	68,141	66,571	28
3,508	3,512	5,233	6,367	12,459	13,110	7,221	6,774	29
57,110	43,326	159,840	101,135	294,253	206,419	131,414	103,284	30
29,194	26,811	74,082	102,946	135,026	177,818	60,944	74,572	31
274,562	158,237	737,100	713,239	1,526,111	1,151,856	789,011	438,657	32
4,169	5,709	9,648	17,365	19,166	30,265	9,519	12,840	33
7,063	7,113	21,088	19,598	45,549	30,006	23,861	19,407	34
24,198	18,553	635,874	514,346	746,418	583,163	110,544	68,817	35
8,814	13,773	11,501	16,745	28,378	41,840	17,477	25,095	36
923	438	3,251	2,179	6,686	3,351	3,436	1,172	37
8,799	9,505	53,240	53,994	80,849	80,260	27,609	26,267	38
74,979	56,939	462,062	358,666	750,342	548,023	288,280	189,362	39
47,109	39,073	32,781	32,025	85,482	75,211	52,700	43,185	40
590,203	687,617	515,562	515,803	1,184,435	1,279,235	668,873	760,432	41
1,702		7,991		17,295		9,304		42
819	1,337	2,665	4,954	5,629	9,138	2,904	4,185	43
2,725	959	9,286	2,298	19,048	5,323	10,362	3,025	44
1,562	1,551	1,659	2,038	5,511	5,597	3,852	3,559	45
40,014	24,216	86,651	67,118	176,915	123,254	90,204	56,136	46
565	5,667	1,482	14,735	2,792	26,765	1,310	12,031	47
8,313	6,229	13,515	11,700	28,818	24,507	15,303	12,806	48
3,418		8,458		16,450		7,992		49
63,387	82,417	228,889	368,143	328,220	556,665	104,331	188,521	50
29,746	22,537	10,766	10,890	110,001	83,539	99,235	72,649	51

TABLE 4.- SUMMARY, BY INDUS

[See note at head]

INDUSTRY	NUMBER OF ESTABLISHMENTS		WAGE EARNERS (AVERAGE FOR THE YEAR) ¹		HORSEPOWER	
	1929	1919	1929	1913	1929	1919
1 Caskets, coffins, burial cases, and other morticians' goods.	414	351	13,033	11,890	39,609	22,190
2 Cast-iron pipe	72	59	19,741	12,625	69,757	28,741
3 Cement	174	123	33,368	25,524	1,183,989	488,808
4 Cereal preparations	121	105	6,488	7,634	66,291	46,992
5 Cheese	2,758	3,530	3,401	3,997	21,739	24,411
6 Chemicals, not elsewhere classified ⁴	551	836	62,199	76,918	854,358	480,435
7 Chewing gum	37	62	2,265	3,190	10,350	6,172
8 China firing and decorating, not done in potteries.	27	43	317	244	53	43
9 Chocolate and cocoa products, not including confectionery.	59	48	6,249	9,083	63,236	33,414
10 Cigars and cigarettes	1,636	9,926	105,308	138,773	49,517	24,497
11 Clay products (other than pottery) and nonclay refractories.	1,749	2,414	93,336	76,915	533,887	465,157
12 Cleaning and polishing preparations	429	499	2,713	1,955	10,609	4,510
13 Clocks, clock movements, time-recording devices, and time stamps.	56	46	10,401	8,252	12,451	6,952
14 Clothing (except work clothing), men's, youths', and boys', not elsewhere classified. ³	3,691	-----	149,868	-----	40,325	-----
15 Clothing, men's, buttonholes	32	107	292	484	104	176
16 Clothing, women's, not elsewhere classified.	8,082	7,711	187,500	165,649	35,291	32,421
17 Clothing, work (including sheep-lined and blanket-lined work coats but not including shirts), men's. ³	511	-----	38,201	-----	11,492	-----
18 Cloth sponging and refinishing	46	67	902	1,206	800	927
19 Coffee and spice, roasting and grinding	928	794	9,053	10,540	45,465	29,706
20 Coke, not including gas-house coke	153	278	20,552	29,319	393,211	224,879
21 Collapsible tubes ²	17	-----	1,821	-----	2,272	-----
22 Collars, men's	15	39	2,952	11,103	1,281	5,276
23 Combs and hairpins, not made from metal or rubber.	24	45	656	2,229	1,015	1,588
24 Compressed and liquefied gases ³	354	-----	3,390	-----	85,293	-----
25 Concrete products	2,438	2,785	19,505	8,378	67,651	22,178
26 Condensed and evaporated milk	535	401	7,065	13,675	85,265	49,178
27 Confectionery	2,021	3,149	63,501	76,498	112,644	77,036
28 Cooperage	558	1,099	10,691	13,219	33,885	30,688
29 Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified.	2,161	4,796	28,593	27,640	53,749	24,130
30 Cordage and twine	123	120	14,489	17,622	73,021	66,556
31 Cork products	35	62	3,842	3,545	14,829	8,556
32 Corn sirup, corn sugar, corn oil, and starch.	35	56	6,730	7,795	84,656	52,036
33 Corsets and allied garments	213	188	13,664	18,415	6,048	6,956
34 Cotton goods	1,281	1,288	424,916	430,966	2,269,346	1,836,298
35 Cotton small wares ³	202	-----	15,281	-----	17,308	-----
36 Crucibles	11	6	321	239	1,680	608
37 Cutlery (not including silver and plated cutlery) and edge tools.	239	304	14,901	19,859	49,886	38,555
38 Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies.	172	244	5,450	6,437	13,672	11,756
39 Dental goods and equipment ³	87	-----	4,559	-----	6,216	-----
40 Doors, shutters, and window sash and frames, metal.	148	57	9,557	2,077	25,027	4,013
41 Druggists' preparations	429	524	10,688	15,568	19,448	12,670
42 Drug grinding	26	31	677	1,347	5,277	6,723
43 Dyeing and finishing textiles	732	628	79,327	55,985	304,057	159,857
44 Electrical machinery, apparatus, and supplies.	1,802	1,404	323,722	212,374	893,519	438,082
45 Electroplating	534	515	5,928	3,024	24,015	6,788
46 Embroideries ³	813	-----	6,622	-----	2,279	-----
47 Emery wheels and other abrasive and polishing appliances.	67	60	3,873	5,601	18,113	12,963
48 Engines, turbines, tractors, and water wheels.	199	370	61,148	77,617	287,079	190,005
49 Engraver's materials	19	21	313	174	1,493	733
50 Engraving (other than steel, copperplate, or wood), chasing, etching, and diesinking.	189	478	2,240	1,878	2,965	1,750

See footnotes at end of table.

TRIES: 1929 AND 1919 - Continued

of this table]

WAGES		COST OF MATERIALS, CONTAINERS, FUEL, AND PURCHASED ELECTRIC ENERGY		VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURING		
1929	1919	1929	1919	1929	1919	1929	1919	
<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	
16,411	11,451	39,350	31,595	88,282	61,377	48,932	32,782	1
22,552	14,705	34,289	25,387	80,261	50,235	45,971	24,849	2
48,849	33,195	95,242	79,510	267,509	175,245	172,247	93,755	3
8,876	8,509	101,472	117,838	175,223	159,223	73,762	41,985	4
4,588	4,809	92,727	129,425	110,645	143,456	17,918	11,030	5
94,680	105,062	363,577	301,519	738,048	614,279	374,472	312,760	6
2,733	2,680	23,231	25,202	60,160	51,240	36,929	26,038	7
420	244	640	311	1,554	807	914	556	8
7,778	9,270	79,549	101,754	119,541	136,288	39,991	37,504	9
85,623	111,313	356,778	353,297	1,066,909	773,602	710,131	420,365	10
106,918	78,256	81,609	67,488	294,935	208,423	213,236	140,935	11
3,356	1,898	19,399	12,924	50,780	26,703	31,381	13,780	12
12,482	7,862	10,675	7,178	42,166	23,350	31,491	16,202	13
179,769	-----	440,505	-----	901,101	-----	460,599	-----	14
314	515	61	123	574	1,090	513	907	15
243,851	195,296	934,414	680,407	1,709,581	1,208,543	775,167	528,136	16
26,647	-----	83,552	-----	138,450	-----	54,898	-----	17
1,457	1,565	88	178	3,361	3,691	3,273	3,513	18
10,606	9,201	332,150	243,899	424,345	304,792	92,185	69,893	19
33,389	42,299	281,592	224,267	416,348	316,516	184,756	92,249	20
1,782	-----	5,386	-----	8,913	-----	3,527	-----	21
2,263	7,431	3,630	19,434	8,740	47,565	5,110	28,131	22
641	1,809	1,007	3,169	2,452	6,566	1,476	3,398	23
5,378	-----	14,529	-----	52,190	-----	37,661	-----	24
22,688	9,311	34,035	13,913	92,901	33,664	58,866	19,751	25
8,796	14,278	163,787	282,595	209,110	339,507	45,323	56,011	26
56,443	54,461	215,192	252,434	399,270	447,726	178,077	195,292	27
11,706	14,082	41,516	58,521	64,842	88,236	33,326	29,715	28
43,255	33,867	112,648	80,899	222,485	160,314	109,537	79,415	29
12,834	14,700	54,573	89,705	91,455	133,366	36,882	43,661	30
4,209	3,387	12,603	9,135	29,023	16,282	10,421	7,147	31
9,873	11,962	104,285	130,329	165,984	180,256	61,699	55,927	32
12,446	13,082	36,035	38,816	76,802	75,542	40,767	36,726	33
324,289	355,475	898,029	1,277,786	1,524,177	2,125,272	626,148	847,487	34
15,449	-----	33,636	-----	65,170	-----	31,554	-----	35
430	257	1,035	1,046	2,945	2,146	1,909	1,101	36
17,651	20,048	14,789	10,477	78,661	66,630	63,872	47,152	37
6,925	7,078	16,371	18,527	42,247	37,397	25,876	18,871	38
5,359	-----	17,327	-----	35,180	-----	17,853	-----	39
17,065	2,730	30,178	4,578	72,160	10,877	41,932	6,299	40
12,452	12,162	43,776	55,138	124,778	114,593	81,003	59,455	41
841	1,526	5,675	11,556	9,669	16,958	3,994	6,381	42
94,245	57,100	235,712	174,748	465,821	323,968	230,103	149,225	43
456,378	238,189	971,018	425,098	2,300,916	997,968	1,329,898	572,870	44
9,537	3,794	4,799	2,639	23,728	10,390	18,929	7,750	45
7,883	-----	6,609	-----	25,287	-----	18,678	-----	46
5,820	5,879	12,417	12,228	32,154	30,949	19,738	18,721	47
98,705	105,435	202,900	217,551	457,218	464,775	254,317	247,224	48
448	212	1,795	1,484	3,129	2,248	1,335	764	49
3,212	2,392	2,583	1,927	10,934	7,351	8,851	5,423	50

TABLE 4.—SUMMARY, BY INDUS

[See note at head]

INDUSTRY	NUMBER OF ESTABLISHMENTS		WAGE EARNERS (AVERAGE FOR THE YEAR) ¹		HORSEPOWER	
	1929	1919	1929	1919	1929	1919
1 Engraving, steel and copperplate, and plate printing.	456	421	10,130	7,014	8,566	5,353
2 Engraving, wood.	27	55	142	235	54	67
3 Envelopes.	171	106	10,367	8,120	13,077	7,124
4 Excelsior.	66	95	1,241	1,242	10,607	10,332
5 Explosives.	95	118	5,614	9,249	51,612	51,635
6 Fancy and miscellaneous articles, not elsewhere classified.	814	661	18,722	13,961	11,071	8,657
7 Feathers, plumes, and manufactures thereof.	39	216	257	3,504	100	502
8 Feeds, prepared, for animals and fowls.	750	—	10,223	—	170,482	—
9 Felt goods, wool, hair, or jute.	54	49	5,540	5,236	25,655	16,411
10 Fertilizers.	638	600	20,926	20,296	106,984	125,939
11 Files.	33	50	3,974	5,767	12,091	11,897
12 Firearms.	21	20	6,838	11,287	15,427	26,167
13 Fire extinguishers, chemical.	28	32	740	777	1,464	855
14 Fireworks.	50	57	1,811	1,222	1,746	1,005
15 Flags and banners.	54	79	938	1,065	577	778
16 Flavoring extracts and flavoring sirups.	642	602	5,041	3,586	33,838	6,553
17 Flax and hemp, dressed.	6	20	47	420	429	1,920
18 Flour and other grain-mill products.	4,022	10,708	27,028	45,481	641,456	875,464
19 Food preparations, not elsewhere classified.	862	—	10,616	—	36,716	—
20 Forgings, iron and steel, not made in plants operated in connection with rolling mills.	218	261	20,882	29,135	147,491	104,870
21 Foundry and machine-shop products, not elsewhere classified.	8,605	10,934	454,441	482,767	1,804,886	1,040,265
22 Foundry supplies.	59	76	853	906	9,396	6,327
23 Fuel: Briquettes and boulets.	23	11	426	171	14,893	3,180
24 Fur goods.	2,855	1,815	15,752	13,639	5,511	5,327
25 Furnishing goods, men's, not elsewhere classified.	598	487	20,588	18,944	7,036	5,659
26 Furniture, including store and office fixtures.	3,778	3,279	193,399	140,252	503,970	265,156
27 Furs, dressed.	248	141	5,167	5,075	10,769	5,421
28 Galvanizing and other coating, not done in plants operated in connection with rolling mills.	65	52	1,125	1,665	2,266	1,671
29 Gas and electric fixtures; lamps, lanterns, and reflectors.	614	512	23,580	18,155	40,209	22,278
30 Gas machines, gas meters, and water and other liquid meters.	72	105	6,101	5,589	11,029	8,586
31 Gas, manufactured, illuminating and heating.	754	1,022	43,065	42,908	544,024	238,454
32 Glass.	263	371	67,527	77,520	341,979	207,338
33 Glass products (except mirrors) made from purchased glass.	431	616	6,029	6,480	5,757	5,042
34 Gloves and mittens, cloth or cloth and leather combined, made from purchased fabrics.	125	182	9,279	8,986	3,702	3,361
35 Gloves and mittens, leather.	257	355	9,203	10,685	3,498	3,288
36 Glue and gelatin.	74	62	2,993	4,204	23,584	16,979
37 Gold leaf and foil.	75	87	1,177	950	383	408
38 Gold, silver, and platinum, reducing and refining, not from the ore.	69	87	931	644	4,230	3,141
39 Graphite, ground and refined.	11	24	494	497	3,156	7,445
40 Grease and tallow, not including lubricating greases.	297	482	5,475	6,647	41,686	25,544
41 Haircloth.	13	18	450	425	1,113	972
42 Hair work.	59	198	359	1,084	44	119
43 Handkerchiefs.	105	—	6,014	—	2,409	—
44 Hand stamps and stencils and brands.	332	382	2,971	2,136	3,596	1,848
45 Hardware not elsewhere classified.	485	585	52,306	46,180	112,705	74,240
46 Hat and cap materials, men's.	112	133	2,564	3,009	5,104	4,927
47 Hats and caps, except felt and straw, men's.	576	709	5,826	7,539	1,796	1,687
48 Hats, fur-felt.	159	176	16,539	18,510	19,894	20,377
49 Hats, straw, men's.	50	—	3,380	—	1,836	—
50 Hats, wool-felt.	14	40	2,023	1,448	2,811	2,694
51 Hones, whetstones, and similar products.	6	—	174	—	850	—
52 Horse blankets, fly nets, and related products.	14	28	582	766	1,375	1,577

See footnotes at end of table.

TRIES: 1920 AND 1919—Continued

of this table]

WAGES		COST OF MATERIALS, CONTAINERS, FUEL, AND PURCHASED ELECTRIC ENERGY		VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURE		
1929	1919	1929	1919	1929	1919	1929	1919	
<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	
14,490	7,908	11,865	6,981	47,162	24,209	35,297	17,228	1
323	407	82	219	739	1,154	657	954	2
11,527	6,650	29,928	21,965	61,287	39,664	31,359	17,699	3
1,219	1,145	2,440	2,522	5,009	4,913	2,569	2,391	4
8,488	12,505	31,764	45,911	72,540	92,475	40,775	46,564	5
19,041	12,208	35,140	32,591	85,389	64,054	50,249	31,463	6
310	3,406	386	6,695	1,141	15,378	755	8,683	7
12,821		327,920		402,753		74,833		8
7,531	4,873	26,224	22,781	45,466	39,230	19,242	16,449	9
17,884	25,363	159,801	185,041	232,511	281,144	72,710	96,103	10
5,240	6,192	3,053	4,228	14,114	17,617	11,062	13,389	11
9,210	13,333	4,117	7,614	21,970	30,181	17,853	22,568	12
959	751	4,188	2,693	8,566	5,563	4,379	2,870	13
1,931	995	2,465	2,108	6,584	4,630	4,119	2,522	14
794	795	1,771	3,286	3,836	5,346	2,065	2,060	15
7,071	2,963	55,518	50,417	129,086	76,924	73,608	26,507	16
35	447	93	1,709	197	2,369	104	600	17
35,072	50,888	868,873	1,799,181	1,060,269	2,052,434	191,397	253,253	18
11,653		96,385		171,861		75,473		19
34,505	40,603	71,607	83,561	156,249	117,119	84,642	93,558	20
697,509	622,571	1,038,066	948,069	2,791,462	2,289,251	1,753,396	1,341,181	21
1,256	1,032	5,535	5,667	10,459	9,955	4,924	4,287	22
584	222	5,919	1,886	9,498	1,974	3,579	587	23
33,330	24,149	176,107	105,597	277,593	173,138	101,486	67,541	24
23,009	13,563	83,632	64,744	150,964	107,835	67,332	43,091	25
242,832	143,152	426,454	265,725	948,116	579,906	521,662	314,181	26
8,596	7,098	18,649	6,339	40,237	20,335	21,588	14,046	27
1,564	2,248	3,939	10,532	7,667	14,476	3,727	3,943	28
33,269	19,095	57,918	38,688	144,966	80,367	87,047	41,679	29
8,932	5,996	15,187	10,647	40,623	26,267	25,436	15,620	30
60,161	52,759	188,416	157,551	512,653	339,279	324,236	171,728	31
87,795	87,527	103,294	90,780	303,819	261,854	200,525	171,104	32
7,815	6,155	16,319	14,358	33,273	28,443	16,954	14,085	33
5,914	4,855	19,289	16,092	29,883	28,220	10,594	12,128	34
9,204	8,151	20,206	26,286	39,123	46,941	18,917	20,654	35
4,236	4,777	18,978	19,280	32,458	32,134	13,480	12,854	36
1,134	984	1,933	2,655	3,978	4,462	2,045	1,806	37
1,634	844	61,570	49,737	67,959	55,483	6,389	5,746	38
627	434	1,458	1,093	3,700	2,240	2,302	1,147	39
7,862	7,954	40,142	47,756	61,608	67,265	21,466	19,509	40
527	425	2,551	2,259	3,855	3,315	1,305	1,056	41
432	1,065	538	3,829	1,694	6,903	1,155	3,134	42
4,636		16,343		20,554		13,211		43
4,081	2,261	3,811	3,149	15,086	9,337	11,225	6,188	44
67,702	49,274	76,480	62,815	229,478	168,681	152,097	105,846	45
2,876	3,133	17,305	16,644	25,081	26,521	7,726	9,877	46
7,694	9,439	16,908	24,177	35,901	44,540	18,993	20,363	47
22,503	19,643	55,298	40,158	102,004	82,745	46,706	42,587	48
3,688		8,705		18,739		10,034		49
2,315	1,388	4,678	3,700	9,056	6,740	4,877	3,040	50
182		341		869		528		51
498	551	1,471	3,456	2,895	6,021	1,424	2,565	52

TABLE 4.—SUMMARY, BY INDUS

[See note at head]

	INDUSTRY	NUMBER OF ESTABLISHMENTS		WAGE EARNERS (AVERAGE FOR THE YEAR) ¹		HORSEPOWER	
		1929	1919	1929	1919	1929	1919
1	House-furnishing goods, not elsewhere classified.	964	467	15,794	7,853	16,866	11,857
2	Ice cream.	3,150	3,475	22,399	19,157	230,882	102,646
3	Ice, manufactured.	4,110	2,867	32,184	30,247	1,077,295	569,925
4	Ink, printing.	147	90	2,448	1,988	20,300	10,229
5	Ink, writing.	29	61	416	702	847	610
6	Instruments, professional and scientific.	276	351	16,876	15,931	22,816	12,981
7	Iron and steel: Blast furnaces.	105	195	24,960	41,660	7,532,530	5,399,574
8	Iron and steel: Steel works and rolling mills.	486	500	394,574	375,088		
9	Iron and steel, processed. ²	46	—	511	—	2,210	—
10	Ivory, shell, and bone work, not including buttons, combs, or hairpins.	21	44	391	842	642	879
11	Jewelry.	1,536	2,054	27,922	30,871	27,402	15,096
12	Jewelry and instrument cases.	113	142	2,269	2,734	1,503	1,075
13	Jute goods.	20	26	4,931	7,138	35,079	32,135
14	Knit goods.	1,888	2,050	208,488	172,572	181,879	149,438
15	Labels and tags.	153	119	4,474	5,227	6,473	4,033
16	Lace goods.	42	44	6,854	6,480	10,466	9,078
17	Lapidary work.	100	124	506	1,155	474	680
18	Lasts and related products.	68	64	1,760	2,810	7,230	5,539
19	Leather goods, not elsewhere classified.	392	508	6,035	8,945	3,196	3,840
20	Leather: Tanned, curried, and finished.	471	680	49,932	72,476	229,660	217,761
21	Lime.	237	476	8,554	11,405	90,276	51,735
22	Linen goods.	16	10	2,195	1,890	11,006	6,069
23	Linoleum. ³	7	—	5,544	—	51,647	—
24	Liquors, vinous.	24	342	186	1,011	1,188	5,189
25	Lithographing.	376	331	18,979	15,618	35,471	18,550
26	Locomotives, not made in railroad repair shops.	16	17	11,045	26,715	98,482	96,504
27	Lubricating oils and greases, not made in petroleum refineries. ⁴	177	—	2,577	—	13,281	—
28	Lumber and timber products, not elsewhere classified.	12,915	26,119	419,084	480,945	1,985,301	2,355,345
29	Macaroni, spaghetti, vermicelli, and noodles.	353	557	5,072	4,543	24,448	16,693
30	Machine-tool accessories and small metal working tools, not elsewhere classified. ⁵	722	—	26,682	—	64,398	—
31	Machine tools.	280	403	47,391	53,111	141,778	100,294
32	Malt.	28	55	590	1,332	18,098	27,483
33	Marble, granite, slate, and other stone products.	1,881	4,240	37,817	32,768	305,915	169,177
34	Matches.	21	21	3,760	3,726	17,997	12,947
35	Mats and matting, grass and coir.	7	12	467	1,073	1,293	1,670
36	Mattresses and bed springs, not elsewhere classified.	951	1,041	17,187	12,637	50,554	23,387
37	Meat packing, wholesale.	1,277	1,304	122,505	160,996	524,989	358,522
38	Millinery. ⁶	1,293	—	32,206	—	10,176	—
39	Minerals and earths, ground or otherwise treated. ⁷	88	—	1,679	—	39,117	—
40	Mirror and picture frames.	178	429	4,446	4,708	8,334	4,659
41	Mirrors, framed and unframed.	304	186	4,732	2,599	8,414	4,233
42	Models and patterns, not including paper patterns.	804	928	6,778	6,949	12,873	13,750
43	Motion pictures, not including projection in theaters. ⁸	142	—	10,784	—	49,732	—
44	Motor-vehicle bodies and motor-vehicle parts.	1,154	2,515	221,332	132,556	824,705	256,770
45	Motor vehicles, not including motor cycles.	244	315	226,116	210,559	713,912	282,323
46	Motor cycles, bicycles, and parts.	21	51	4,392	10,886	11,124	14,420
47	Mucilage, paste, and other adhesives, except glue and rubber cement. ⁹	24	—	414	—	2,564	—
48	Musical instrument parts and materials: Piano and organ.	67	113	3,090	11,009	11,099	15,716
49	Musical instruments and parts and materials, not elsewhere classified.	106	240	3,176	4,113	6,060	3,219
50	Musical instruments: Organs.	62	68	2,389	1,941	4,740	3,245
51	Musical instruments: Pianos.	81	191	9,970	22,957	27,193	28,697
52	Nails, spikes, etc., not made in wire mills or in plants operated in connection with rolling mills.	55	65	2,027	3,355	9,096	8,971
53	Needles, pins, hooks and eyes, and snap fasteners.	43	92	6,242	9,294	6,694	8,423
54	Nets and seines.	19	19	903	859	1,155	959

See footnotes at end of table.

TRIES: 1929 AND 1919 -Continued

of this table]

WAGES		COST OF MATERIALS, CONTAINERS, FUEL, AND PURCHASED ELECTRIC ENERGY		VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURE ²		
1929	1919	1929	1919	1929	1919	1929	1919	
<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	
16, 150	6, 444	76, 625	39, 794	127, 602	60, 212	50, 977	20, 418	
33, 803	21, 699	155, 964	116, 375	328, 414	189, 483	172, 450	73, 108	2
42, 399	34, 002	39, 808	42, 878	210, 952	137, 005	171, 144	91, 127	3
3, 957	2, 575	19, 205	14, 661	42, 750	26, 244	23, 545	11, 583	4
480	596	1, 993	3, 320	4, 595	6, 434	2, 602	3, 114	5
22, 682	17, 500	28, 411	19, 495	87, 746	58, 137	61, 335	38, 642	6
41, 959	73, 769	610, 294	621, 286	771, 425	794, 467	161, 132	173, 180	7
639, 016	637, 637	1, 904, 083	1, 680, 576	3, 365, 783	2, 828, 902	1, 461, 706	1, 148, 327	8
878	-----	1, 089	-----	3, 865	-----	2, 777	-----	9
425	735	517	1, 294	1, 260	2, 817	743	1, 523	10
38, 980	35, 864	79, 805	110, 451	177, 387	203, 939	97, 582	93, 489	11
2, 473	2, 148	3, 324	3, 506	8, 827	8, 126	5, 502	4, 620	12
4, 276	6, 436	11, 968	17, 709	21, 870	34, 443	9, 902	16, 734	13
210, 714	125, 200	456, 701	427, 096	899, 717	713, 140	443, 016	286, 044	14
5, 869	4, 550	10, 556	11, 275	28, 042	24, 244	17, 487	12, 969	15
7, 670	6, 087	10, 112	13, 076	20, 237	29, 397	19, 125	16, 321	16
1, 002	2, 838	8, 235	19, 363	11, 942	30, 051	3, 708	10, 688	17
2, 569	3, 416	2, 315	3, 933	7, 690	12, 471	5, 375	8, 538	18
6, 700	9, 415	18, 013	30, 036	35, 951	52, 953	17, 938	22, 917	19
63, 414	88, 205	337, 598	646, 522	481, 340	928, 592	143, 742	282, 070	20
9, 476	10, 869	13, 908	14, 297	35, 816	33, 970	21, 908	19, 674	21
2, 185	1, 636	5, 214	4, 190	9, 737	6, 998	4, 522	2, 508	22
8, 560	-----	27, 489	-----	57, 250	-----	29, 761	-----	23
278	1, 014	609	8, 116	2, 448	17, 454	1, 839	9, 338	24
32, 022	18, 201	38, 992	27, 718	121, 014	73, 151	82, 022	45, 433	25
17, 994	38, 799	52, 808	72, 376	83, 858	156, 270	31, 050	83, 894	26
3, 739	-----	39, 571	-----	69, 584	-----	30, 013	-----	27
421, 585	489, 419	419, 603	470, 960	1, 273, 472	1, 887, 471	853, 809	916, 511	28
5, 384	4, 168	27, 336	25, 110	47, 074	37, 057	19, 738	11, 947	29
51, 085	-----	26, 993	-----	144, 411	-----	117, 418	-----	30
76, 410	66, 179	64, 284	59, 034	244, 578	212, 400	180, 294	153, 366	31
1, 057	1, 845	18, 924	31, 613	23, 603	39, 340	4, 679	7, 728	32
63, 041	38, 355	57, 638	49, 524	192, 164	129, 165	134, 526	79, 640	33
4, 118	3, 060	12, 526	6, 853	20, 351	18, 496	7, 825	11, 643	34
440	811	685	2, 103	1, 692	4, 861	1, 007	2, 758	35
22, 584	12, 805	61, 527	49, 209	123, 280	83, 953	61, 753	34, 744	36
165, 867	209, 489	2, 974, 128	3, 782, 930	3, 434, 654	4, 246, 291	460, 526	463, 361	37
42, 715	-----	98, 090	-----	195, 693	-----	97, 604	-----	38
2, 188	-----	8, 938	-----	17, 409	-----	8, 471	-----	39
5, 752	4, 775	6, 533	7, 227	19, 238	18, 385	12, 705	11, 157	40
6, 942	2, 819	15, 659	12, 499	31, 843	20, 831	16, 184	8, 332	41
13, 234	10, 318	5, 314	6, 396	30, 621	25, 300	25, 207	18, 905	42
24, 860	-----	38, 441	-----	184, 102	-----	145, 661	-----	43
366, 503	178, 956	856, 986	362, 027	1, 537, 930	692, 171	680, 044	330, 143	44
366, 579	312, 166	2, 401, 512	1, 578, 652	3, 722, 793	2, 387, 903	1, 321, 282	809, 252	45
6, 264	12, 763	11, 281	25, 956	23, 895	53, 106	12, 613	27, 120	46
547	-----	3, 669	-----	6, 638	-----	2, 970	-----	47
3, 597	10, 467	4, 248	16, 693	11, 883	36, 790	7, 635	20, 096	48
4, 581	3, 985	3, 825	4, 445	14, 274	12, 506	10, 449	8, 062	49
3, 604	1, 979	3, 091	2, 217	11, 323	5, 973	8, 232	3, 756	50
14, 001	25, 474	18, 866	54, 365	42, 501	107, 088	23, 635	52, 723	51
2, 553	3, 308	5, 956	8, 875	12, 855	17, 583	6, 899	8, 709	52
6, 566	8, 810	6, 188	10, 227	22, 031	29, 305	15, 843	19, 078	53
769	561	3, 789	3, 648	6, 164	5, 111	2, 375	1, 466	54

TABLE 4.

	INDUSTRY	NUMBER OF ESTABLISHMENTS		WAGE EARNERS (AVERAGE FOR THE YEAR) ¹		HORSEPOWER	
		1929	1919	1929	1919	1929	1919
1	Nonferrous-metal alloys and products, not including aluminum products.	1,225	1,252	79,183	78,512	506,273	277,713
2	Oil, cake, and meal, cottonseed.	553	711	15,825	26,766	284,395	289,981
3	Oil, cake, and meal, linseed.	29	26	2,715	2,173	31,191	17,621
4	Oils, essential.	22	78	265	321	1,894	1,833
5	Oils, not elsewhere classified. ²	75	---	1,234	---	14,670	---
6	Oilcloth.	9	11	1,412	1,130	5,017	4,251
7	Oleomargarine, not made in meat-packing establishments.	41	42	1,534	2,851	6,670	9,435
8	Optical goods. ³	117	---	9,701	---	15,626	---
9	Paints and varnishes.	1,063	830	29,211	21,507	180,315	84,827
10	Paper. ³	685	---	103,320	---	2,968,431	---
11	Pulp (wood and other fiber). ³	198	---	24,729	---	67,145	---
12	Paper goods, not elsewhere classified.	436	308	20,227	14,135	35,369	35,369
13	Patent or proprietary medicines and compounds.	1,522	2,467	16,434	17,444	44,538	25,409
14	Paving materials: Asphalt, tar, crushed slag, and mixtures. ³	126	---	2,375	---	30,393	---
15	Peanuts, walnuts, and other nuts, processed or shelled. ³	169	---	7,933	---	16,193	---
16	Pencils, lead (including mechanical).	38	12	5,703	5,970	9,921	8,099
17	Pens, fountain and stylographic; pen points, gold, steel, and brass.	76	75	4,600	4,430	4,235	1,942
18	Perfumes, cosmetics, and other toilet preparations.	815	569	13,109	5,405	12,150	2,196
19	Petroleum refining.	390	320	80,596	58,889	780,849	238,966
20	Phonographs.	59	166	14,416	28,721	38,483	40,163
21	Photo-engraving, not done in printing establishments.	654	422	12,353	6,769	9,349	3,800
22	Photographic apparatus and materials.	115	187	12,967	13,465	31,904	24,610
23	Pipes (tobacco).	24	56	1,680	2,539	2,276	2,001
24	Planing-mill products (including general millwork), not made in planing mills connected with sawmills.	4,849	5,309	90,134	86,956	677,998	417,070
25	Plated ware.	96	68	10,728	9,492	28,899	14,212
26	Plumbers' supplies, not including pipe or vitreous-china sanitary ware. ³	255	---	27,960	---	100,821	---
27	Pocketbooks, purses, and card cases.	290	139	10,430	2,905	1,828	431
28	Pottery, including porcelain ware.	313	340	35,400	27,934	61,868	29,040
29	Poultry killing, dressing, and packing, wholesale. ³	485	---	7,769	---	13,500	---
30	Printing and publishing, book and job.	12,712	13,108	150,649	123,408	211,448	131,544
31	Printing and publishing, music.	124	160	810	899	9,66	634
32	Printing and publishing, newspaper and periodical.	11,524	17,362	129,660	120,381	332,184	194,074
33	Printing materials, not including type or ink.	84	82	1,004	723	2,709	1,351
34	Pulp goods. ³	45	---	3,558	---	14,190	---
35	Pumps (hand and power) and pumping equipment.	322	239	23,106	16,072	82,403	32,441
36	Rayon and allied products. ³	29	---	39,106	---	195,844	---
37	Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment.	188	122	9,784	5,786	28,493	13,629
38	Refrigerators, mechanical. ³	34	---	16,883	---	44,953	---
39	Regalia, badges and emblems.	77	115	1,757	2,223	1,105	1,321
40	Rice cleaning and polishing.	60	86	1,589	2,113	22,901	25,340
41	Roofing, built-up and roll; asphalt shingles; roof coatings other than paint.	102	178	6,027	8,871	33,791	39,247
42	Rubber goods other than tires, inner tubes, and boots and shoes. ³	412	---	40,226	---	295,452	---
43	Rubber tires and inner tubes. ³	91	---	83,263	---	463,257	---
44	Saddlery and harness.	260	1,823	3,389	10,411	4,698	8,205
45	Safes and vaults. ³	27	---	3,033	---	10,806	---
46	Salt.	58	86	5,458	6,495	57,711	42,051
47	Sand-lime brick.	40	32	566	504	7,346	4,358
48	Sandpaper, emery paper, and other abrasive paper and cloth.	11	12	1,228	771	6,927	3,977
49	Sausage, meat puddings, headcheese, etc., and sausage casings, not made in meat-packing establishments.	681	633	5,897	3,471	25,755	12,671
50	Saws.	81	112	4,137	5,510	11,894	15,046
51	Scales and balances.	59	79	4,118	5,432	9,738	7,411

See footnotes at end of table.

TRIES: 1929 AND 1919—Continued

of this table]

WAGES		COST OF MATERIALS, CONTAINERS, FUEL, AND PURCHASED ELECTRIC ENERGY		VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURE ²		
1929	1919	1929	1919	1929	1919	1929	1919	
<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	
116,944	98,286	600,411	367,752	909,804	559,455	309,393	191,703	1
11,203	20,615	249,020	405,192	298,376	581,245	49,356	86,053	2
4,098	3,052	101,563	100,578	119,927	120,634	18,364	20,061	3
326	391	3,804	3,903	6,653	5,698	2,849	1,795	4
1,950	-----	36,896	-----	45,160	-----	8,264	-----	5
2,144	1,201	14,925	11,141	23,107	15,437	8,188	4,296	6
2,204	3,184	30,890	66,043	40,522	79,816	15,632	13,773	7
12,634	-----	11,859	-----	40,562	-----	28,703	-----	8
42,245	24,118	334,132	217,112	568,976	340,347	234,844	123,234	9
140,398	-----	574,608	-----	967,186	-----	392,578	-----	10
32,679	-----	148,753	-----	238,928	-----	90,176	-----	11
23,810	12,667	100,369	65,295	182,648	107,285	82,279	41,989	12
18,781	13,749	94,770	88,819	318,907	212,162	224,137	123,343	13
3,731	-----	13,580	-----	29,275	-----	15,687	-----	14
3,080	-----	39,529	-----	49,609	-----	10,079	-----	15
6,292	5,299	10,756	9,074	27,773	24,134	17,017	15,061	16
5,304	4,177	11,459	7,172	34,211	19,478	22,752	12,306	17
13,763	3,983	58,299	26,147	193,441	59,613	135,142	33,466	18
131,177	89,750	2,031,341	1,247,908	2,639,665	1,632,533	608,324	384,624	19
17,826	33,963	37,323	59,740	96,849	158,548	59,526	98,868	20
31,831	10,424	11,008	5,038	77,382	29,389	66,379	24,351	21
20,507	14,900	30,393	33,807	102,827	88,303	72,435	54,586	22
1,961	2,555	1,749	3,497	5,558	11,554	3,869	8,056	23
116,423	91,977	296,008	299,266	553,583	500,438	257,675	201,173	24
14,942	10,913	16,751	17,767	55,430	41,635	38,679	23,868	25
37,067	-----	49,033	-----	129,674	-----	80,641	-----	26
15,229	3,062	35,352	7,557	68,628	14,550	33,276	6,993	27
43,656	29,820	27,007	20,794	110,622	74,919	83,615	54,125	28
7,285	-----	106,866	-----	130,161	-----	23,296	-----	29
251,577	141,851	266,749	211,384	1,006,657	599,192	739,907	387,808	30
1,314	927	1,542	2,124	15,240	14,592	13,698	12,468	31
253,399	144,348	391,738	300,385	1,738,299	924,153	1,846,561	623,768	32
1,649	799	2,185	1,620	8,579	4,919	6,394	3,299	33
4,592	-----	12,068	-----	27,220	-----	15,152	-----	34
34,920	19,732	66,802	36,070	164,009	85,402	97,207	49,332	35
44,697	-----	33,335	-----	149,546	-----	116,211	-----	36
13,182	5,809	26,451	11,949	60,483	26,049	34,032	14,100	37
26,196	-----	72,413	-----	161,566	-----	89,153	-----	38
1,825	1,800	3,227	4,287	7,927	9,395	4,700	5,103	39
1,449	1,932	38,444	76,634	48,794	90,038	10,350	13,405	40
8,932	10,344	61,392	52,588	103,506	85,895	42,115	33,308	41
50,279	-----	114,674	-----	244,746	-----	130,071	-----	42
127,082	-----	429,607	-----	770,177	-----	340,570	-----	43
3,714	10,849	13,834	52,443	23,339	83,713	9,504	31,270	44
4,439	-----	6,382	-----	19,362	-----	12,970	-----	45
6,735	7,353	14,188	16,028	37,869	37,814	23,681	21,486	46
776	502	945	575	2,971	1,663	2,026	1,088	47
1,740	841	8,375	5,061	17,219	9,304	8,543	4,243	48
8,850	4,679	81,372	43,940	108,246	56,610	26,875	12,670	49
5,727	6,281	6,884	11,792	22,615	31,461	15,731	19,668	50
5,995	6,534	7,438	6,994	30,381	20,641	22,943	13,647	51

TABLE 4.—SUMMARY, BY INDUS

[See note at head

	INDUSTRY	NUMBER OF ESTABLISHMENTS		WAGE EARNERS (AVERAGE FOR THE YEAR) ¹		HORSEPOWER	
		1929	1919	1929	1919	1929	1919
1	Screw-machine products and wood screws	273	154	19,881	15,151	64,840	31,281
2	Sewing machines and attachments ³	39		10,467		29,650	
3	Ship and boat building, steel and wooden, including repair work.	624	1,075	55,089	387,446	337,455	553,271
4	Shirts	863	896	59,830	39,603	17,040	14,890
5	Shortenings (not including lard) and vegetable cooking oils. ³	40		2,712		36,647	
6	Signs and advertising novelties	1,239	779	20,000	10,432	19,627	7,714
7	Silk and rayon manufactures	1,491	1,369	130,467	126,782	220,225	173,748
8	Silversmithing and silverware	83	99	5,007	6,453	7,325	6,843
9	Smelting and refining, copper	26	34	14,544	17,345	412,244	321,610
10	Smelting and refining, lead	19	25	4,819	6,438	59,936	49,668
11	Smelting and refining, metals other than gold, silver, or platinum, not from the ore.	106	81	4,134	2,167	18,174	7,921
12	Smelting and refining, zinc	30	39	11,618	13,796	123,901	73,604
13	Soap	282	348	14,363	20,436	65,856	33,700
14	Soda-water apparatus	54	66	2,764	2,599	5,271	4,131
15	Sporting and athletic goods, not including firearms or ammunition.	242	188	10,793	6,412	18,039	6,780
16	Springs, steel, except wire, not made in plants operated in connection with rolling mills.	86	112	5,842	8,981	24,318	16,560
17	Stamped ware, enameled ware, and metal stamping, enameling, japanning, and lacquering.	582	433	40,000	35,237	98,184	52,767
18	Stationery goods, not elsewhere classified	203	223	11,078	11,261	11,523	8,342
19	Statuary and art goods, factory product	171	195	2,112	1,466	1,539	682
20	Steam and other packing, pipe and boiler covering, and gaskets, not elsewhere classified.	171	169	7,266	6,147	30,881	26,755
21	Steam fittings and steam and hot-water heating apparatus.	240	261	39,621	36,686	137,339	67,494
22	Steel barrels, kegs, and drums	53	33	4,110	3,322	15,289	10,554
23	Stereotyping and electrotyping, not done in printing establishments	230	171	6,487	3,664	21,347	9,498
24	Stoves and ranges (other than electric) and warm-air furnaces.	609	588	46,616	43,433	113,100	60,698
25	Structural and ornamental iron and steel work, not made in plants operated in connection with rolling mills.	1,482	1,146	54,947	43,962	266,175	165,179
26	Sugar, beet	82	85	7,496	11,781	146,393	127,394
27	Sugar, cane, not including products of refineries.	70	202	2,319	6,101	66,779	101,859
28	Sugar refining, cane	21	20	13,912	18,202	98,637	52,541
29	Surgical and orthopedic appliances, including artificial limbs.	363	445	7,910	7,061	13,407	13,239
30	Suspenders, garters, and other elastic-woven goods, made from purchased webbing. ³	91		4,341		1,180	
31	Tanning materials, natural dyestuffs, mordants and assistants, and sizes.	126	144	2,419	4,342	22,575	34,295
32	Textile machinery and parts	376	432	27,019	31,823	66,539	41,744
33	Theatrical scenery and stage equipment	55	17	547	149	618	104
34	Tin and other foils, not including gold foil ²	7		1,710		18,642	
35	Tin cans and other tinware, not elsewhere classified	232	301	31,497	34,386	77,332	30,234
36	Tobacco: Chewing and smoking, and snuff	152	365	10,811	18,324	15,467	18,893
37	Tools, not including edge tools, machine tools, files, or saws.	534	1,125	19,305	35,585	65,965	67,730
38	Toys (not including children's wheel goods or sleds), games, and playground equipment.	476	541	16,660	14,201	25,642	14,423
39	Trimmings (not made in textile mills) and stamped art goods for embroidering. ³	639		7,934		3,068	
40	Trunks, suitcases, and bags	467	597	11,359	11,470	10,220	7,696
41	Turpentine and rosin	1,183	1,191	40,157	28,067	1,995	2,276
42	Type founding	19	23	467	810	1,218	845
43	Typewriters and parts ²	26		16,945		23,383	
44	Umbrellas, parasols, and canes	141	198	2,855	3,368	3,069	3,357
45	Upholstering materials, not elsewhere classified.	53	51	1,410	1,557	3,915	4,338
46	Vinegar and cider	172	720	979	1,981	8,674	17,943
47	Wall paper	56	48	4,705	4,262	12,740	8,123

See footnotes at end of table.

TRIES: 1929 AND 1919—Continued
of this table]

WAGES		COST OF MATERIALS, CONTAINERS, FUEL, AND PURCHASED ELECTRIC ENERGY		VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURE ²		
1929	1919	1929	1919	1929	1919	1929	1919	
<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	
28,987	16,969	39,463	20,535	105,975	55,475	66,512	34,940	1
14,976	-----	16,458	-----	45,095	-----	28,636	-----	2
88,274	597,447	85,849	710,523	231,300	1,622,361	145,451	911,839	3
43,428	25,834	116,678	127,088	228,322	205,327	111,643	78,289	4
3,004	-----	139,031	-----	154,553	-----	15,522	-----	5
27,901	9,715	35,701	16,072	118,044	43,343	82,343	27,271	6
137,547	108,226	412,181	388,469	731,200	688,470	319,019	300,001	7
7,636	7,359	10,135	13,061	30,452	29,126	20,318	16,065	8
23,952	25,723	920,351	584,410	994,784	651,102	74,432	66,691	9
7,577	9,180	203,914	179,374	232,115	196,795	28,201	17,421	10
5,574	3,093	83,445	40,676	105,883	50,246	22,438	9,570	11
17,710	17,783	74,760	70,015	118,901	104,123	44,141	34,108	12
18,995	21,228	180,353	238,519	310,192	316,740	129,839	78,221	13
3,922	3,232	10,490	6,627	24,510	15,185	14,020	8,559	14
13,135	5,753	24,482	11,969	58,289	23,840	33,506	11,871	15
4,314	11,158	25,372	28,019	46,672	51,480	21,300	23,460	16
50,092	35,902	87,639	66,628	204,306	147,070	116,667	80,442	17
12,430	9,578	32,178	28,160	74,062	58,363	41,884	30,203	18
4,236	1,716	2,045	1,379	10,045	5,020	8,000	3,641	19
9,660	7,103	21,596	22,725	45,433	40,525	23,837	17,800	20
58,975	45,743	72,708	72,016	228,310	160,285	155,602	88,269	21
5,769	4,435	21,947	15,151	37,825	24,943	15,878	9,791	22
13,771	5,003	6,547	4,234	35,617	15,919	29,070	11,685	23
65,147	53,900	100,747	79,275	271,747	201,510	171,000	122,235	24
87,786	59,920	244,696	168,801	477,037	294,962	232,341	126,162	25
10,021	15,908	70,961	87,029	108,553	149,156	37,592	62,127	26
1,642	4,009	12,223	44,143	18,326	57,741	6,103	13,598	27
17,850	22,710	438,399	662,144	507,389	730,987	68,990	68,843	28
8,922	6,879	36,005	22,988	71,607	46,805	35,602	28,817	29
3,971	-----	17,906	-----	30,473	-----	12,567	-----	30
3,114	4,735	25,336	34,593	39,836	53,744	14,500	19,152	31
37,836	36,529	36,556	45,637	122,439	122,089	85,882	76,453	32
992	238	2,095	505	5,508	1,067	3,409	562	33
1,856	-----	13,648	-----	20,955	-----	7,406	-----	34
38,173	34,493	194,987	165,171	296,901	233,964	101,915	68,793	35
8,955	12,675	72,494	130,270	179,333	239,271	106,839	109,000	36
25,808	43,836	32,111	45,797	99,462	144,202	67,352	98,405	37
17,661	11,847	29,982	19,841	74,829	45,657	44,847	25,815	38
9,762	-----	20,783	-----	45,180	-----	24,397	-----	39
13,757	12,464	31,694	33,222	63,969	63,932	32,275	30,710	40
15,036	16,973	10,294	13,930	36,282	53,051	25,988	39,121	41
556	898	648	943	2,604	2,090	1,956	1,147	42
22,319	-----	7,249	-----	61,858	-----	54,609	-----	43
2,768	3,140	10,907	15,633	17,994	25,309	7,087	9,676	44
1,317	1,380	7,046	4,795	11,234	8,694	4,188	3,900	45
1,022	2,047	6,016	15,559	10,450	24,723	4,434	9,164	46
5,732	3,882	13,480	13,153	30,008	23,048	16,527	9,895	47

TABLE 4.—SUMMARY, BY INDUS

[See note at head]

INDUSTRY	NUMBER OF ESTABLISHMENTS		WAGE EARNERS (AVERAGE FOR THE YEAR) ¹		HORSEPOWER	
	1929	1919	1929	1919	1929	1919
1 Wall plaster, wall board, insulating board, and floor composition, ²	236	-----	7,462	-----	142,354	-----
2 Washing machines, wringers, driers, and ironing machines, for household use.	65	105	8,189	5,956	26,732	8,816
3 Waste.....	136	98	3,905	2,810	18,502	11,837
4 Watch and clock materials and parts, except watchcases.	17	27	311	582	197	252
5 Watchcases.....	40	33	3,404	3,900	5,581	4,275
6 Watch and watch movements.....	8	18	10,738	15,888	10,146	7,202
7 Whips.....	8	26	57	717	82	853
8 Windmills and windmill towers.....	15	31	1,554	1,932	4,491	4,686
9 Window and door screens and weather strip.	280	214	4,034	2,179	14,034	7,515
10 Window shades and fixtures.....	482	287	4,708	4,411	8,389	8,046
11 Wire, drawn from purchased bars or rods..	81	66	22,467	19,741	150,620	119,301
12 Wirework, not elsewhere classified.....	547	558	22,388	15,224	48,864	29,036
13 Wood distillation and charcoal manufacture.	91	156	4,648	5,155	25,509	15,320
14 Wood preserving.....	199	73	13,077	3,978	57,913	16,104
15 Wood turned and shaped and other wooden goods, not elsewhere classified.	894	967	18,712	17,092	88,398	65,596
16 Woolen goods.....	460	560	58,474	62,957	195,247	172,191
17 Wool pulling.....	18	24	596	705	1,847	2,162
18 Wool scouring.....	21	33	1,302	2,177	8,241	9,710
19 Wool shoddy.....	50	78	1,762	2,566	15,940	16,567
20 Worsted goods.....	264	292	88,485	103,830	372,536	294,028
21 Wrought pipe, welded and heavy riveted, not made in plants operated in connection with rolling mills.	50	50	11,417	10,426	68,630	23,925

¹ Not including salaried employees.² Value of products less cost of materials, containers for products, fuel, and purchased electric energy.³ No comparable data available for 1919.

TRIES: 1929 AND 1919—Continued

of this table]

WAGES		COST OF MATERIALS, CONTAINERS, FUEL, AND PURCHASED ELECTRIC ENERGY		VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURE ²		
1929	1919	1929	1919	1929	1919	1929	1919	
<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	<i>Thousand dollars</i>	
10,180		28,313		70,663		42,350		1
12,072	6,431	40,707	23,389	82,330	40,771	41,623	17,382	2
3,316	2,225	25,633	22,720	36,014	30,684	10,381	7,964	3
287	413	257	550	931	1,342	674	792	4
4,626	4,001	4,631	8,206	13,491	19,619	8,860	11,413	5
12,981	16,599	10,456	6,393	34,370	32,044	23,914	25,652	6
48	582	80	1,097	224	2,986	144	1,890	7
2,145	2,145	3,572	4,960	8,640	9,933	5,069	4,972	8
4,958	2,047	10,513	4,897	24,452	10,933	13,939	6,635	9
5,624	3,669	19,785	18,250	36,965	29,191	17,179	10,941	10
35,110	29,290	126,182	102,814	213,997	162,151	87,815	59,338	11
27,912	15,506	68,144	50,754	146,805	90,549	78,661	39,795	12
5,293	5,466	14,791	20,320	29,594	33,135	14,803	12,815	13
14,940	4,342	147,703	23,242	190,945	33,239	43,242	9,997	14
18,617	14,969	28,429	26,783	69,620	56,640	41,191	29,858	15
66,014	66,596	165,882	217,965	290,939	364,897	125,057	146,931	16
907	910	10,917	12,810	13,648	17,361	2,731	4,552	17
1,771	2,896	3,022	7,228	6,241	13,680	3,220	6,451	18
2,109	2,653	10,127	16,076	15,345	23,254	5,218	7,178	19
98,138	101,513	336,649	447,629	536,067	700,537	190,418	252,908	20
18,762	14,920	70,121	51,156	124,659	81,869	54,538	30,713	21

¹ Because of changes in classification the figures for 1919 are not strictly comparable with those for 1929.² New classification at the census for 1929.

TABLE 5.—SUMMARY, BY DIVISIONS

[The 1919 figures for the United States have been adjusted for comparison with those for 1929 by deducting in the automobile-repairing industry (which was not canvassed for the Manufactures Census for 1929). Size, p. 738.]]

DIVISION AND STATE	NUMBER OF ESTABLISHMENTS		WAGE EARNERS (AVERAGE FOR THE YEAR) ¹		HORSEPOWER	
	1929	1919	1929	1919	1929	1919
1 United States.....	210,959	214,393	8,838,743	9,000,059	42,931,061	29,327,669
GEOGRAPHIC DIVISIONS:						
2 New England.....	18,272	25,528	1,098,514	1,351,389	4,686,822	3,779,818
3 Middle Atlantic.....	64,730	88,360	2,562,340	2,872,653	11,623,682	8,512,612
4 East North Central.....	46,396	61,332	2,542,176	2,396,618	12,602,451	7,702,551
5 West North Central.....	17,792	29,166	474,115	499,635	2,210,192	1,592,809
6 South Atlantic.....	20,860	29,976	912,247	817,212	4,318,015	2,791,088
7 East South Central.....	9,860	14,655	377,870	329,226	1,999,354	1,414,190
8 West South Central.....	10,576	13,909	297,743	285,244	1,749,555	1,179,896
9 Mountain.....	4,319	7,612	102,492	109,216	938,689	685,192
10 Pacific.....	18,154	19,567	471,246	435,179	2,802,301	1,752,036
NEW ENGLAND:						
11 Maine.....	1,568	2,995	70,159	88,651	679,153	545,613
12 New Hampshire.....	1,075	1,499	65,511	83,074	402,147	348,892
13 Vermont.....	927	1,760	27,421	33,491	163,940	184,327
14 Massachusetts.....	9,872	11,906	557,494	713,836	2,068,521	1,716,982
15 Rhode Island.....	1,701	2,466	126,068	139,665	463,822	319,688
16 Connecticut.....	3,120	4,872	251,861	292,672	909,239	664,316
MIDDLE ATLANTIC:						
17 New York.....	39,395	49,330	1,105,966	1,228,130	3,986,781	2,926,963
18 New Jersey.....	8,388	11,057	442,328	508,686	1,645,408	1,140,554
19 Pennsylvania.....	16,947	27,973	1,014,046	1,135,837	5,991,493	4,445,095
EAST NORTH CENTRAL:						
20 Ohio.....	11,855	16,125	741,143	730,733	4,340,575	2,885,007
21 Indiana.....	5,001	7,916	314,698	277,580	1,858,735	1,094,568
22 Illinois.....	15,333	18,593	691,555	653,114	2,807,001	1,654,947
23 Michigan.....	6,686	8,305	530,083	471,242	2,356,746	1,193,709
24 Wisconsin.....	7,431	10,393	264,745	263,949	1,239,394	874,320
WEST NORTH CENTRAL:						
25 Minnesota.....	4,315	6,225	103,414	115,623	606,704	473,660
26 Iowa.....	3,317	5,683	81,678	80,551	366,760	242,820
27 Missouri.....	5,765	8,592	202,879	198,037	717,978	476,048
28 North Dakota.....	373	894	4,024	4,472	19,756	17,791
29 South Dakota.....	615	1,414	6,585	6,382	31,297	22,176
30 Nebraska.....	1,491	2,884	28,212	36,521	169,210	125,769
31 Kansas.....	1,916	3,474	47,373	61,049	298,487	233,945
SOUTH ATLANTIC:						
32 Delaware.....	460	665	23,552	29,085	114,961	85,105
33 Maryland.....	3,231	4,937	131,099	140,342	659,823	406,637
34 District of Columbia.....	547	595	9,752	10,482	44,916	33,060
35 Virginia.....	3,287	5,603	120,273	119,352	646,251	419,738
36 West Virginia.....	1,488	2,785	85,326	83,036	650,199	328,455
37 North Carolina.....	3,797	5,999	209,826	157,659	839,945	549,808
38 South Carolina.....	1,650	2,004	108,777	79,450	527,326	395,466
39 Georgia.....	4,179	4,803	158,774	123,441	641,899	433,719
40 Florida.....	2,212	2,582	64,868	74,415	192,695	139,091
EAST SOUTH CENTRAL:						
41 Kentucky.....	2,240	3,957	77,825	69,340	354,740	246,399
42 Tennessee.....	2,855	4,589	128,400	95,167	606,704	338,732
43 Alabama.....	2,848	3,654	119,559	107,159	785,330	628,287
44 Mississippi.....	1,911	2,455	52,086	57,560	252,580	200,772
WEST SOUTH CENTRAL:						
45 Arkansas.....	1,731	3,123	44,205	49,954	223,034	212,219
46 Louisiana.....	1,989	2,617	87,345	98,265	480,404	387,233
47 Oklahoma.....	1,658	2,445	31,695	29,503	223,257	139,550
48 Texas.....	5,198	5,724	134,498	107,522	822,860	440,894
MOUNTAIN:						
49 Montana.....	589	1,290	14,869	17,160	197,781	153,489
50 Idaho.....	562	922	15,648	13,917	105,787	73,840
51 Wyoming.....	248	576	6,258	6,634	46,677	17,864
52 Colorado.....	1,548	2,631	32,890	35,254	233,726	206,110
53 New Mexico.....	250	387	4,471	5,736	23,147	17,260
54 Arizona.....	348	480	10,550	8,528	180,637	103,958
55 Utah.....	651	1,160	15,601	18,868	123,737	92,797
56 Nevada.....	123	166	2,200	3,119	27,197	19,874
PACIFIC:						
57 Washington.....	3,672	4,918	114,830	132,928	814,891	683,073
58 Oregon.....	2,463	2,707	65,505	58,559	418,324	303,795
59 California.....	12,019	11,942	290,911	243,692	1,569,086	765,168

¹ Not including salaried employees.

AND STATES: 1929 AND 1919

data for establishments in all industries with products valued at less than \$5,000 and for all establishments
The 1919 figures for divisions and States have not been so adjusted. (See Establishments covered--

WAGES		COST OF MATERIALS, CONTAINERS, FUEL, AND PURCHASED ELECTRIC ENERGY		VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURE ²		
1929	1919	1929	1919	1929	1919	1929	1919	
Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	
11, 620, 973	10, 461, 787	38, 549, 580	37, 232, 702	70, 434, 863	62, 041, 795	31, 885, 234	24, 809, 093	1
1, 346, 392	1, 436, 437	3, 158, 416	3, 951, 908	6, 398, 215	7, 183, 071	3, 239, 798	3, 231, 163	2
3, 640, 420	3, 464, 931	11, 183, 619	11, 424, 096	21, 359, 574	19, 854, 773	10, 175, 955	8, 430, 677	3
3, 738, 804	2, 992, 931	11, 689, 799	10, 621, 687	21, 663, 289	17, 737, 480	9, 973, 490	7, 115, 793	4
589, 162	546, 173	3, 507, 392	3, 778, 125	5, 377, 383	5, 187, 065	1, 869, 991	1, 408, 940	5
825, 903	778, 027	2, 811, 055	2, 596, 265	5, 269, 276	4, 455, 152	2, 458, 221	1, 858, 887	6
348, 733	298, 710	1, 090, 015	977, 825	2, 014, 443	1, 642, 391	924, 428	664, 567	7
316, 475	293, 022	1, 851, 630	1, 547, 994	2, 802, 092	2, 277, 891	950, 462	729, 868	8
144, 486	141, 901	869, 856	610, 239	1, 239, 911	922, 076	370, 055	312, 437	9
670, 599	581, 269	2, 387, 799	1, 868, 242	4, 310, 681	3, 157, 610	1, 922, 882	1, 289, 368	10
74, 200	94, 225	217, 367	254, 569	391, 751	456, 822	174, 385	202, 253	11
70, 514	79, 326	185, 402	239, 528	332, 535	407, 205	147, 132	167, 677	12
33, 810	34, 084	66, 263	95, 173	143, 523	168, 108	77, 260	72, 935	13
694, 805	766, 623	1, 681, 433	2, 260, 713	3, 392, 162	4, 011, 182	1, 710, 729	1, 750, 468	14
144, 197	137, 405	342, 290	415, 989	666, 368	747, 323	324, 078	331, 334	15
328, 865	324, 682	665, 661	685, 937	1, 471, 876	1, 392, 432	806, 214	706, 494	16
1, 650, 379	1, 458, 207	5, 004, 636	4, 943, 214	9, 978, 556	8, 867, 005	4, 973, 920	3, 923, 791	17
610, 696	600, 658	2, 165, 727	2, 270, 473	3, 937, 157	3, 672, 095	1, 771, 430	1, 401, 692	18
1, 379, 444	1, 406, 066	4, 013, 256	4, 210, 409	7, 443, 861	7, 315, 703	3, 430, 606	3, 105, 294	19
1, 102, 166	944, 652	3, 138, 099	2, 911, 948	6, 027, 903	5, 100, 309	2, 889, 804	2, 188, 361	20
418, 771	317, 043	1, 403, 431	1, 174, 951	2, 539, 894	1, 898, 753	1, 136, 463	723, 803	21
1, 024, 870	801, 087	3, 852, 054	3, 488, 270	6, 282, 092	5, 425, 245	2, 930, 038	1, 936, 974	22
840, 505	639, 708	2, 589, 874	1, 919, 243	4, 656, 718	3, 466, 188	2, 067, 344	1, 546, 945	23
352, 491	290, 441	1, 206, 840	1, 127, 275	2, 156, 682	1, 846, 984	949, 842	719, 709	24
132, 418	127, 107	768, 218	883, 090	1, 173, 214	1, 218, 130	404, 995	335, 040	25
102, 327	90, 117	574, 394	520, 241	898, 213	745, 473	323, 820	225, 232	26
240, 369	196, 515	1, 139, 658	1, 056, 457	1, 917, 155	1, 594, 208	777, 497	537, 751	27
5, 687	5, 401	39, 684	44, 489	55, 322	57, 374	15, 637	12, 884	28
8, 132	7, 905	75, 016	42, 986	97, 698	62, 171	22, 681	19, 185	29
36, 881	46, 067	364, 175	480, 774	484, 168	596, 042	119, 994	115, 268	30
63, 348	73, 060	546, 247	750, 088	751, 613	913, 067	205, 367	163, 579	31
29, 063	37, 265	80, 491	85, 433	149, 642	165, 078	69, 151	79, 640	32
148, 835	147, 867	690, 986	549, 347	1, 119, 082	873, 945	422, 097	324, 597	33
15, 513	13, 189	36, 200	30, 940	88, 973	68, 827	52, 773	37, 886	34
118, 089	120, 006	365, 824	371, 541	745, 910	643, 512	380, 086	271, 971	35
115, 295	101, 840	261, 398	270, 941	513, 012	471, 971	251, 615	201, 030	36
160, 866	126, 680	618, 912	526, 906	1, 311, 924	943, 808	693, 013	416, 902	37
73, 223	62, 565	226, 542	227, 986	385, 392	381, 453	159, 351	153, 467	38
110, 435	101, 180	427, 805	440, 490	722, 454	693, 237	294, 649	252, 747	39
54, 582	67, 433	96, 938	92, 680	232, 386	213, 327	135, 488	120, 647	40
88, 644	67, 034	266, 559	235, 716	502, 639	395, 660	236, 080	159, 945	41
115, 877	81, 855	407, 611	344, 767	730, 509	556, 253	322, 898	211, 486	42
102, 005	99, 066	302, 253	300, 664	560, 378	492, 731	258, 125	192, 067	43
42, 208	51, 256	113, 592	96, 678	220, 918	197, 747	107, 325	101, 069	44
39, 503	47, 186	116, 648	102, 813	210, 903	200, 313	94, 255	97, 500	45
83, 867	94, 406	438, 540	431, 404	685, 037	676, 190	246, 497	244, 736	46
41, 277	35, 026	306, 501	312, 606	455, 905	401, 363	149, 404	85, 757	47
151, 827	116, 404	989, 940	701, 171	1, 450, 246	999, 996	460, 307	298, 825	48
24, 215	24, 743	209, 845	122, 152	271, 094	166, 665	61, 249	44, 513	49
22, 452	18, 648	51, 864	43, 949	96, 352	80, 511	44, 489	36, 562	50
10, 255	11, 189	62, 720	42, 251	96, 348	81, 445	33, 628	39, 195	51
43, 640	42, 975	183, 740	174, 870	306, 071	275, 622	122, 331	100, 752	52
5, 565	6, 658	10, 419	7, 727	21, 697	17, 867	11, 278	10, 129	53
15, 075	12, 015	167, 714	92, 645	200, 002	120, 769	32, 289	28, 124	54
19, 699	21, 455	157, 902	110, 154	214, 629	156, 933	56, 727	46, 779	55
3, 585	4, 318	25, 652	16, 491	33, 717	22, 874	8, 065	6, 384	56
160, 671	194, 968	428, 413	443, 178	795, 562	809, 623	367, 149	366, 445	57
86, 829	81, 094	205, 227	206, 206	411, 769	366, 783	206, 542	160, 577	58
423, 099	305, 207	1, 754, 158	1, 218, 859	3, 103, 350	1, 981, 205	1, 349, 191	782, 346	59

² Value of products less cost of materials, containers, fuel, and purchased electric energy.

TABLE 6.—SUMMARY, BY INDUSTRY GROUPS: 1914 TO 1929

[Includes, for 1910 and 1914, data for establishments reporting products valued at less than \$5,000 but does not include data for the automobile-repairing industry (which was not canvassed at the manufactures censuses for 1921 and subsequent years). See Establishments covered—Size, p. 738.]

GROUP	Census year	Number of establishments	Wage earners (average for the year)	Horse-power	Wages	Cost of materials, containers, fuel, and purchased electric energy	Value of products	Value added by manufacture ¹
					Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars
All groups, total.....	1929	210,959	8,838,743	42,931,061	11,620,973	38,549,580	70,434,863	31,885,284
	1927	191,866	8,349,755	38,825,681	10,848,803	35,133,137	62,718,347	27,585,210
	1925	187,390	8,384,261	35,772,628	10,729,969	35,935,648	62,713,714	26,778,006
	1923	196,309	8,778,166	33,094,228	11,009,298	34,705,698	60,555,908	25,850,200
	1921	196,267	6,946,570	(²)	8,202,324	25,321,035	43,653,283	18,332,227
	1919	274,598	9,041,311	29,327,669	10,461,787	37,288,731	62,193,427	24,904,695
	1914	272,518	7,023,685	22,290,899	4,067,719	14,558,935	24,216,515	9,857,579
1. Food and kindred products:	1929	56,320	753,247	4,607,913	902,143	8,632,283	12,023,589	3,391,306
	1927	49,787	679,520	4,134,975	823,388	8,113,433	11,015,860	2,902,427
	1925	48,113	664,760	3,881,952	793,681	7,748,678	10,418,536	2,669,538
	1923	51,847	682,137	3,723,025	795,571	6,930,846	9,524,051	2,533,204
	1921	52,113	626,618	(²)	746,266	6,122,933	8,267,130	2,144,197
	1919	69,423	733,664	3,203,106	774,724	10,252,631	12,748,348	2,495,718
	1914	67,403	536,436	2,503,932	303,542	3,907,186	4,977,761	1,070,574
2. Textiles and their products.	1929	27,404	1,707,798	4,145,998	1,733,031	5,103,846	9,243,303	4,139,457
	1927	26,843	1,664,416	4,173,438	1,759,958	4,922,716	8,950,473	4,027,757
	1925	24,450	1,628,283	3,986,522	1,654,814	5,349,925	9,126,155	3,776,230
	1923	25,763	1,715,293	3,783,401	1,743,798	5,394,441	9,402,282	4,067,841
	1921	25,955	1,509,738	(²)	1,472,352	3,801,090	6,956,465	3,155,375
	1919	28,451	1,610,009	3,248,364	1,481,143	5,379,388	9,210,933	3,831,545
	1914	33,350	1,505,912	2,717,078	975,782	2,013,738	3,444,510	1,031,073
3. Forest products.....	1929	26,912	876,383	3,674,204	939,383	1,586,183	3,591,765	2,405,582
	1927	20,169	864,508	3,332,457	931,921	1,636,647	3,462,925	1,826,278
	1925	21,926	921,266	3,472,970	978,472	1,725,351	3,689,127	1,903,776
	1923	21,678	931,816	3,336,236	962,695	1,666,395	3,633,386	1,966,991
	1921	21,398	703,360	(²)	070,462	1,197,628	2,456,857	1,259,229
	1919	41,201	864,001	3,409,746	859,872	1,268,341	3,113,460	1,745,119
	1914	43,466	865,294	3,176,436	446,897	765,936	1,616,453	850,517
4. Paper and allied products.	1929	3,126	233,393	3,166,804	287,331	1,092,722	1,892,251	799,523
	1927	2,972	224,437	2,813,094	272,154	1,082,363	1,785,998	703,634
	1925	2,727	221,502	2,574,707	263,097	919,657	1,540,814	627,157
	1923	2,685	219,026	2,313,662	250,144	878,764	1,456,970	578,206
	1921	2,600	184,756	(²)	202,703	669,070	1,071,800	402,730
	1919	2,677	208,115	1,967,446	212,724	720,908	1,250,445	529,537
	1914	2,452	166,752	1,697,208	88,844	314,833	519,690	204,857
5. Printing, publishing, and allied industries.	1929	27,522	357,988	649,441	676,484	3,170,140	2,403,656	1,802,823
	1927	25,435	328,603	569,528	586,183	2,859,860	2,104,223	1,604,823
	1925	23,826	315,204	486,087	542,419	694,677	2,596,871	1,002,294
	1923	23,114	307,993	420,967	492,900	665,654	2,315,318	1,649,664
	1921	22,777	282,500	(²)	434,728	663,300	2,078,764	1,415,464
	1919	33,747	301,934	379,236	351,998	537,294	1,764,387	1,177,093
	1914	34,757	286,254	341,805	207,721	266,435	937,125	670,690
6. Chemicals and allied products. ³	1929	8,278	280,808	2,312,295	354,393	1,970,713	3,759,405	1,788,991
	1927	7,541	253,436	1,848,809	317,908	1,803,086	3,351,892	1,548,808
	1925	7,282	244,812	1,748,481	296,526	1,880,592	3,211,230	1,380,639
	1923	7,197	246,627	1,654,228	288,834	1,702,944	2,933,562	1,230,617
	1921	7,348	199,596	(²)	224,333	1,352,904	2,225,917	873,013
	1919	10,732	323,053	1,720,521	364,884	2,269,338	3,803,753	1,534,414
	1914	11,401	258,413	1,459,062	164,421	1,011,125	1,964,630	953,505
7. Products of petroleum and coal.	1929	1,497	147,216	1,755,258	229,050	2,546,840	3,647,748	1,100,908
	1927	1,418	141,655	1,513,814	217,485	2,262,699	3,060,226	797,527
	1925	1,582	136,396	1,241,877	210,034	2,356,583	3,280,009	873,425
	1923	1,650	138,630	1,092,914	212,832	1,981,870	2,778,888	797,518
	1921	1,560	115,006	(²)	160,452	1,760,805	2,372,039	611,235
	1919	1,684	131,759	709,597	185,599	1,635,920	2,289,170	663,250
	1914	1,782	90,882	464,659	60,882	474,558	721,656	247,098
8. Rubber products.....	1929	525	149,148	821,812	207,306	578,678	1,117,460	538,733
	1927	516	141,997	790,622	198,074	660,370	1,225,077	564,707
	1925	530	141,869	659,691	191,286	721,730	1,260,805	539,075
	1923	528	137,868	605,034	182,084	501,163	958,518	457,355
	1921	496	103,273	(²)	123,613	377,879	704,903	327,024
	1919	477	158,649	429,273	193,763	594,344	1,138,216	543,872
	1914	342	74,022	199,242	44,167	163,035	300,994	137,959

¹ Value of products less cost of materials, containers for products, fuel, and purchased electric energy.

² Not called for on schedule.

³ The comparableness of the figures for 1914 and 1919 with those for later years is affected by the decrease in the legal manufacture of alcoholic beverages resulting from the enactment of the national prohibition act.

TABLE 6.—SUMMARY, BY INDUSTRY GROUPS: 1914 TO 1929—Continued

[See note at head of this table]

GROUP	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	Horse- power	Wages	Cost of materials, containers, fuel, and purchased electric energy	Value of products	Value added by man- ufacture ¹
					Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars
9. Leather and its manu- factures.	1929	4,277	318,415	436,342	359,413	1,131,942	1,905,977	774,035
	1927	4,265	315,991	419,591	364,447	1,088,641	1,869,305	780,604
	1925	4,243	314,025	413,173	355,340	1,012,881	1,763,709	750,829
	1923	4,808	344,545	412,988	388,630	1,083,345	1,880,086	796,740
	1921	4,813	280,071	(²)	314,412	934,398	1,544,185	609,788
	1919	6,397	349,362	382,537	363,453	1,713,807	2,610,231	896,423
	1914	6,758	307,060	311,194	169,358	753,135	1,104,595	351,459
10. Stone, clay, and glass products.	1929	8,514	328,417	2,854,402	432,817	526,340	1,561,415	1,035,075
	1927	8,673	350,017	2,709,131	494,273	594,774	1,612,549	1,017,774
	1925	8,478	353,036	2,348,157	407,012	603,427	1,640,652	1,037,225
	1923	8,317	351,092	1,936,054	453,567	573,472	1,553,121	989,048
	1921	8,347	252,990	(²)	307,065	428,259	1,033,091	604,532
	1919	12,599	302,810	1,584,917	332,726	422,611	1,111,746	689,135
	1914	14,790	335,824	1,493,976	206,085	240,818	618,700	377,882
11. Iron and steel and their products, not includ- ing machinery.	1929	6,640	880,882	9,200,822	1,580,987	3,862,873	7,137,928	3,275,055
	1927	6,340	834,907	8,322,730	1,263,812	3,544,615	6,197,595	2,652,980
	1925	6,063	850,783	7,518,726	1,283,841	3,734,085	6,460,222	2,726,138
	1923	6,353	892,185	7,259,009	1,324,173	4,152,741	6,827,070	2,674,929
	1921	6,251	571,426	(²)	730,875	2,140,171	3,455,541	1,315,370
	1919	7,617	857,764	6,429,697	1,243,726	3,423,280	5,887,844	2,464,564
	1914	6,326	617,776	4,587,572	421,746	1,315,690	2,137,113	821,423
12. Nonferrous metals and their products.	1929	7,522	314,741	1,570,217	443,467	2,465,444	3,597,058	1,131,614
	1927	7,761	272,667	1,226,411	383,185	1,783,213	2,677,107	893,894
	1925	7,066	276,616	1,162,140	382,652	1,948,328	2,839,550	891,112
	1923	7,501	297,798	1,171,192	386,079	1,767,638	2,637,160	869,522
	1921	7,853	212,680	(²)	256,893	886,265	1,408,059	521,795
	1919	10,441	304,768	953,109	359,171	1,737,234	2,519,032	751,798
	1914	9,808	239,542	550,903	154,680	964,556	1,329,834	365,278
13. Machinery, not includ- ing transportation equipment.	1929	12,955	1,091,269	3,647,343	1,634,166	2,694,380	7,043,350	4,349,001
	1927	11,982	838,508	2,995,293	1,284,133	2,053,942	5,348,724	3,294,782
	1925	11,807	858,843	2,714,377	1,225,359	1,985,367	5,020,281	3,034,914
	1923	12,147	907,707	2,300,443	1,253,743	1,891,524	4,727,818	2,836,294
	1921	12,395	662,277	(²)	832,783	1,361,163	3,235,075	1,873,912
	1919	14,821	998,484	2,060,325	1,240,487	1,973,458	4,768,673	2,956,216
	1914	13,457	618,737	1,256,908	412,406	662,967	1,582,408	919,442
14. Transportation equip- ment, air, land, and water.	1929	2,550	583,355	2,271,192	943,222	3,683,148	6,047,209	2,364,061
	1927	2,537	494,905	2,027,686	803,298	2,907,949	4,693,972	1,786,022
	1925	2,778	559,578	1,888,961	908,488	3,389,101	5,451,753	2,062,652
	1923	3,873	606,328	1,624,468	963,939	3,394,505	5,333,479	1,938,975
	1921	4,273	405,773	(²)	591,334	1,803,011	3,018,154	1,215,143
	1919	6,768	858,582	1,453,804	1,259,014	3,200,602	5,627,263	2,426,661
	1914	7,818	312,562	602,459	230,615	639,793	1,137,423	497,630
15. Railroad repair shops...	1929	2,297	398,156	1,153,147	637,311	548,344	1,269,917	721,573
	1927	2,309	428,672	1,110,821	648,908	545,492	1,289,695	744,203
	1925	2,363	457,755	942,248	668,192	563,646	1,392,679	769,093
	1923	2,348	523,430	798,005	772,968	631,358	1,520,093	888,734
	1921	2,326	418,285	(²)	671,956	506,571	1,267,343	760,771
	1919	2,368	515,709	644,875	726,690	547,829	1,354,446	806,617
	1914	2,011	365,902	478,893	253,150	261,438	552,618	291,180
16. Miscellaneous indus- tries.	1929	14,020	417,467	664,371	500,582	1,359,361	3,426,319	2,066,959
	1927	14,320	440,456	837,680	529,676	1,378,160	3,317,090	1,938,630
	1925	14,216	439,503	732,559	508,750	1,351,610	3,125,319	1,773,709
	1923	15,439	475,481	701,510	528,386	1,429,536	3,003,597	1,574,062
	1921	15,762	418,221	(²)	442,101	1,315,607	2,557,959	1,242,351
	1919	25,195	516,754	751,116	511,812	1,461,747	2,995,479	1,533,732
	1914	26,537	442,317	440,512	227,723	603,691	1,270,704	667,012

¹ Value of products less cost of materials, containers for products, fuel, and purchased electric energy.² Not called on schedule.

TABLE 7.—SUMMARY FOR PRINCIPAL INDUSTRIES, RANKED BY NUMBER OF WAGE EARNERS: 1929

INDUSTRY	Number of establishments	WAGE EARNERS		COST OF MATERIALS, FUEL, PURCHASED ENERGY, ETC.		VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURE	
		Average for the year	Rank	Amount	Rank	Amount	Rank	Amount	Rank
Industries reporting 100,000 wage earners or more, total	97,228	4,725,511	---	17,491,270	---	33,566,430	---	16,105,161	---
Foundry and machine-shop products, not elsewhere classified	8,605	454,441	1	1,038,066	5	2,791,462	4	1,753,396	1
Cotton goods	1,281	424,916	2	898,029	9	1,524,177	11	626,148	13
Lumber and timber products, not elsewhere classified	12,915	419,084	3	419,083	25	1,273,472	12	853,869	6
Iron and steel: Steel works and rolling mills	486	394,574	4	1,904,083	4	3,365,789	3	1,461,706	2
Car and general construction and repairs, steam-railroad repair shops	1,851	368,681	5	515,562	17	1,184,435	13	608,873	12
Electrical machinery, apparatus, and supplies	1,802	328,722	6	971,018	6	2,300,916	6	1,329,898	4
Motor vehicles, not including motor cycles	244	226,116	7	2,401,512	2	3,722,793	1	1,321,282	5
Motor-vehicle bodies and motor-vehicle parts	1,154	221,332	8	856,986	11	1,537,930	9	680,944	11
Knit goods	1,888	208,488	9	456,701	20	899,717	23	443,016	19
Boots and shoes, other than rubber	1,341	205,640	10	515,055	18	965,923	19	450,867	18
Bread and other bakery products	20,785	200,841	11	737,100	12	1,526,111	10	789,011	7
Furniture, including store and office fixtures	3,778	193,390	12	426,454	24	948,116	20	521,662	15
Clothing, women's, not elsewhere classified	8,062	187,500	13	934,414	7	1,709,581	8	775,167	8
Printing and publishing, book and job	12,712	150,649	14	266,749	37	1,006,657	16	739,907	9
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	3,691	149,865	15	440,505	21	901,104	22	460,599	16
Silk and rayon manufactures	1,491	130,467	16	412,181	26	731,200	29	319,019	24
Printing and publishing, newspaper and periodical	11,524	129,660	17	391,738	27	1,738,299	7	1,346,561	3
Meat packing, wholesale	1,277	122,505	18	2,974,128	1	3,434,654	2	460,526	17
Cigars and cigarettes	1,636	105,308	19	356,778	29	1,066,909	14	710,131	10
Paper	685	103,320	20	574,608	16	967,186	18	392,578	20
Industries reporting 50,000 to 100,000 wage earners, total	20,494	1,283,865	---	6,207,879	---	10,564,077	---	4,356,198	---
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	2,997	98,866	21	462,062	19	750,342	26	288,280	26
Clay products (other than pottery) and nonclay refractories	1,749	93,336	22	81,696	84	294,935	50	213,236	33
Planing-mill products (including general millwork), not made in planing mills connected with sawmills	4,849	90,134	23	296,008	35	553,583	31	257,575	27
Worsteds	264	88,485	24	336,649	31	536,067	32	199,418	35
Rubber tires and inner tubes	91	83,263	25	429,607	23	770,177	25	340,570	22
Petroleum refining	390	80,596	26	2,031,341	3	2,639,665	5	608,324	14
Dyeing and finishing textiles	732	79,327	27	235,712	40	465,821	37	230,108	31
Nonferrous-metal alloys and products, not including aluminum products	1,225	79,183	28	600,411	15	909,804	21	309,393	25
Glass	263	67,527	29	103,294	66	303,819	47	200,525	34
Confectionery	2,021	63,501	30	215,192	42	393,270	42	178,077	38
Chemicals, not elsewhere classified	551	62,196	31	363,577	28	738,048	28	374,472	21
Engines, turbines, tractors, and water wheels	199	61,148	32	202,900	44	457,218	36	254,317	28
Shirts	863	59,830	33	116,678	59	228,322	65	111,643	61
Woolen goods	460	58,474	34	165,882	49	290,939	52	125,057	57
Boxes, paper, not elsewhere classified	1,249	55,654	35	159,840	51	294,253	51	134,414	54
Ship and boat building, steel and wooden, including repair work	624	55,080	36	85,849	80	231,300	63	145,451	49
Structural and ornamental iron and steel work, not made in plants operated in connection with rolling mills	1,482	54,947	37	244,696	39	477,037	36	232,341	30
Hardware not elsewhere classified	485	52,300	38	76,480	89	229,478	64	152,997	47
Industries reporting 25,000 to 50,000 wage earners, total	30,728	1,076,069	---	3,866,486	---	7,738,763	---	3,872,277	---
Leather: Tanned, curried, and finished	471	49,932	39	337,598	30	481,340	35	143,742	50
Machine tools	280	47,391	40	64,254	100	244,578	59	180,294	37
Stoves and ranges (other than electric) and warm-air furnaces	609	46,616	41	100,747	70	271,747	55	171,000	42
Gas, manufactured, illuminating and heating	754	43,065	42	188,416	46	512,653	33	324,236	23
Agricultural implements	293	41,663	43	113,969	61	277,864	53	163,885	44
Rubber goods other than tires, inner tubes, boots, and shoes	412	40,226	44	114,674	60	244,746	58	130,071	55
Turpentine and rosin	1,183	40,157	45	10,294	232	36,282	194	25,988	161

TABLE 7.—SUMMARY FOR PRINCIPAL INDUSTRIES, RANKED BY NUMBER OF WAGE EARNERS: 1929—Continued

INDUSTRY	Number of establishments	WAGE EARNERS		COST OF MATERIALS, FUEL, PURCHASED ENERGY, ETC.		VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURE	
		Average for the year	Rank	Amount	Rank	Amount	Rank	Amount	Rank
Cars, electric and steam railroad, not built in railroad repair shops	147	40,015	46	223,889	41	328,220	44	104,331	65
Stamped ware, enameled ware, and metal stamping, enameling, japanning, and lacquering	582	40,000	47	87,639	78	204,306	71	116,667	59
Steam fittings and steam and hot-water heating apparatus	240	39,621	48	72,708	92	228,310	66	155,602	46
Rayon and allied products	29	39,106	49	33,335	140	149,546	91	116,211	60
Clothing, work (including sheep-lined and blanket-lined work coats but not including shirts), men's	511	38,201	50	83,552	82	138,450	95	54,898	110
Marble, granite, slate, and other stone products	1,881	37,817	51	57,638	106	192,164	74	134,526	53
Pottery, including porcelain ware	313	35,409	52	27,007	159	110,622	112	83,615	80
Cement	174	33,368	53	95,242	74	267,509	67	172,267	40
Carpets and rugs, wool, other than rag	67	32,623	54	86,651	79	176,915	80	90,264	73
Millinery	1,293	32,206	55	98,090	72	195,693	72	97,604	69
Ice, manufactured	4,110	32,184	56	39,808	119	210,952	69	171,144	41
Tin cans and other tinware, not elsewhere classified	232	31,497	57	194,987	45	296,901	49	101,915	66
Boxes, wooden, except cigar boxes	792	30,554	58	74,082	91	135,026	96	60,944	105
Car and general construction and repairs, electric-railroad repair shops	446	29,475	59	32,781	141	85,482	130	52,700	113
Paints and varnishes	1,063	29,211	60	334,132	32	568,976	30	234,844	29
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	2,161	28,593	61	112,648	62	222,485	67	109,837	63
Beverages	5,154	28,281	62	103,020	67	270,324	56	167,298	43
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	255	27,960	63	49,033	112	129,674	99	80,641	85
Jewelry	1,536	27,922	64	79,805	86	177,387	79	97,582	70
Flour and other grain-mill products	4,022	27,028	65	868,873	10	1,060,269	15	191,397	36
Textile machinery and parts	376	27,019	66	36,556	129	122,439	105	85,882	78
Machine-tool accessories and small metal-working tools, not elsewhere classified	722	26,682	67	26,993	160	144,411	94	117,418	58
Furnishing goods, men's, not elsewhere classified	598	26,588	68	83,632	81	150,964	90	67,332	98
Boots and shoes, rubber	22	25,659	69	34,396	136	102,538	121	68,141	96

TABLE 8.—SUMMARY FOR PRINCIPAL INDUSTRIAL AREAS, RANKED BY NUMBER OF WAGE EARNERS: 1929

AREA	Population	Number of establishments	Wage earners (average for the year)	Value of products	Value added by manufacture
United States	122,775,046	210,959	3,838,743	\$70,434,863,443	\$31,885,283,711
Industrial areas, total	44,118,053	109,721	4,963,875	43,849,750,726	20,211,316,307
New York City area (New York, Kings, Queens, Bronx, Richmond, and Westchester Counties, N. Y.; Bergen, Passaic, Hudson, Essex, Union, and Middlesex Counties, N. J.)	10,160,159	36,401	918,206	9,424,294,682	4,510,597,278
Chicago area (Cook, Lake, Kane, Du Page, and Will Counties, Ill.; Lake County, Ind.)	4,675,877	11,774	550,903	5,558,331,242	2,548,490,359
Philadelphia area (Philadelphia, Delaware, Chester, Montgomery, and Bucks Counties, Pa.; Camden, Burlington, and Gloucester Counties, N. J.)	3,137,040	7,184	376,009	2,981,045,661	1,431,486,565
Detroit area (Wayne and Oakland Counties, Mich.)	2,100,197	2,806	293,252	2,844,610,198	1,229,693,738
Boston area (Suffolk, Essex, Middlesex, and Norfolk Counties, Mass.)	2,611,926	6,394	285,652	1,950,417,516	973,868,561
Pittsburgh area (Allegheny, Beaver, Westmoreland, and Washington Counties, Pa.)	2,023,269	2,587	227,221	2,015,399,034	856,660,668
Providence-Fall River-New Bedford area (Providence County, R. I.; Bristol County, Mass.)	904,608	2,289	184,895	898,409,509	436,834,624

TABLE 8.—SUMMARY FOR PRINCIPAL INDUSTRIAL AREAS, RANKED BY NUMBER OF WAGE EARNERS: 1929—Continued

AREA	Population	Number of establishments	Wage earners (average for the year)	Value of products	Value added by manufacture
Cleveland area (Cuyahoga and Lorain Counties, Ohio).....	1,310,661	2,912	176,840	\$1,505,490,392	\$735,276,457
St. Louis area (St. Louis city and St. Louis County, Mo.; Madison and St. Clair Counties, Ill.).....	1,335,158	3,287	154,321	1,541,953,654	623,081,251
Milwaukee area (Racine and Kenosha Counties, Wis.).....	878,757	2,218	144,760	1,166,493,769	550,269,070
Bridgeport-New Haven-Waterbury area (New Haven and Fairfield Counties, Conn.).....	850,151	1,808	135,147	862,311,307	444,400,271
Buffalo area (Erie and Niagara Counties, N. Y.).....	911,737	1,923	115,212	1,157,751,878	493,501,594
Los Angeles area (Los Angeles County, Calif.).....	2,208,402	4,908	114,480	1,319,386,486	609,048,374
Cincinnati area (Hamilton and Butler Counties, Ohio; Campbell and Kenton Counties, Ky.).....	870,365	2,373	114,068	933,290,890	439,058,104
Baltimore area (Baltimore city and Baltimore County, Md.).....	929,430	2,211	99,601	949,853,476	343,016,062
San Francisco-Oakland area (San Francisco, Alameda, Contra Costa, San Mateo, and Marin Counties, Calif.).....	1,306,938	3,903	93,797	1,165,683,465	463,059,365
Worcester area (Worcester County, Mass.).....	491,242	1,144	83,620	402,225,239	243,516,974
Youngstown area (Mahoning and Trumbull Counties, Ohio; Mercer and Lawrence Counties, Pa.).....	555,709	612	78,903	823,532,610	319,504,615
Akron area (Summit County, Ohio).....	344,131	359	67,208	599,053,295	281,393,402
Hartford area (Hartford County, Conn.).....	421,097	674	65,482	351,491,271	228,722,854
Minneapolis-St. Paul area (Hennepin, Ramsey, and Dakota Counties, Minn.).....	839,098	1,958	65,148	700,829,325	274,835,635
Rochester area (Monroe County, N. Y.).....	423,881	1,052	63,248	420,610,921	252,736,732
Albany-Schenectady-Troy area (Albany, Schenectady, and Rensselaer Counties, N. Y.).....	456,755	699	63,112	367,471,954	187,721,890
Allentown-Bethlehem area (Northampton and Lehigh Counties, Pa.).....	342,197	705	58,483	396,185,282	191,019,274
Springfield-Holyoke area (Hampden County, Mass.).....	335,496	667	54,208	341,184,468	179,823,957
Toledo area (Lucas County, Ohio).....	347,709	625	53,996	479,336,121	212,837,961
Indianapolis area (Marion County, Ind.).....	422,666	917	51,117	428,362,004	189,918,419
Kansas City area (Jackson and Clay Counties, Mo.; Wyandotte County, Kans.).....	638,476	1,169	48,332	741,237,907	229,899,530
Seattle-Tacoma area (King and Pierce Counties, Wash.).....	627,359	1,757	47,449	389,775,019	161,956,389
Reading area (Berks County, Pa.).....	231,717	578	47,350	229,028,386	124,831,040
Wheeling area (Hancock, Brooke, and Ohio Counties, W. Va.; Belmont, Columbiana, and Jefferson Counties, Ohio).....	394,761	537	45,906	319,433,328	140,066,839
Dayton area (Montgomery County, Ohio).....	273,481	521	42,591	330,318,581	211,429,298
Scranton-Wilkes-Barre area (Luzerne and Lackawanna Counties, Pa.).....	755,506	769	42,268	185,951,766	92,759,097

TABLE 9.—PERSONS ENGAGED IN MANUFACTURING, BY CLASS AND SEX: 1929, 1919, 1914, AND 1909

[The figures for 1919 and 1914 include data for the "Automobile repairing" industry, which was not canvassed in the 1929 census of manufactures; and those for 1919 and earlier years include data for establishments with products valued at \$500 or more, whereas the corresponding limit for 1929 was \$5,000]

YEAR	ALL CLASSES		PROPRIETORS AND FIRM MEMBERS		SALARIED OFFICERS AND EMPLOYEES		WAGE EARNERS (AVERAGE FOR THE YEAR)	
	Male	Female	Male	Female	Male	Female	Male	Female
Number:								
1929 ---	8,093,815	2,236,913	127,810	5,460	2,987,502	2,371,273	16,978,503	1,860,240
1919 ---	8,583,720	2,229,016	258,894	10,243	1,057,706	389,431	7,267,030	1,829,342
1914 ---	6,613,376	1,659,687	252,430	10,169	770,039	194,178	5,590,907	1,445,340
1909 ---	6,162,263	1,516,315	263,073	9,592	616,297	143,970	5,252,293	1,362,753
Per cent of total:								
1929 ---	78.3	21.7	95.9	4.1	72.7	27.3	79.0	21.0
1919 ---	79.4	20.6	96.2	3.8	73.1	26.9	79.9	20.1
1914 ---	80.0	20.0	96.1	3.9	79.9	20.1	79.5	20.5
1909 ---	80.3	19.7	96.5	3.5	81.8	18.2	79.4	20.6

¹ No data in regard to sex of persons were collected for any year between 1919 and 1929. Average computed in 1929 by the use of ratios between numbers of male and of female wage earners reported for Dec. 14.

² Not including employees of central administrative offices; male, 140,880; female, 67,683.

TABLE 10.—PERSONS ENGAGED IN MANUFACTURING, BY CLASS AND SEX, FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929

INDUSTRY	ALL CLASSES		PROPRIETORS AND FIRM MEMBERS		SALARIED OFFICERS AND EMPLOYEES		WAGE EARNERS (AVERAGE FOR THE YEAR)	
	Male	Female	Male	Female	Male	Female	Male	Female
Agricultural implements.....	45,652	1,971	163	4	4,623	1,230	40,926	727
Aircraft and parts.....	17,761	874	12	3	3,407	503	14,342	368
Aluminum manufactures.....	20,614	3,174	58	3	1,817	700	18,739	2,471
Ammunition and related products.....	4,875	3,690	3	-----	526	213	4,346	2,877
Asbestos products, other than steam packing or pipe and boiler covering.....	7,772	1,465	8	1	783	353	6,981	1,111
Awnings, tents, sails, and canvas covers.....	6,552	3,437	753	60	1,374	640	4,425	2,737
Bags, other than paper, not made in textile mills.....	6,018	7,560	100	3	1,116	531	4,802	7,026
Bags, paper, exclusive of those made in paper mills.....	4,011	3,850	18	-----	612	261	3,381	3,589
Baskets and rattan and willow ware, not including furniture.....	7,637	2,518	168	4	492	138	6,977	2,376
Beverages.....	38,330	2,276	4,307	167	6,298	1,493	27,665	616
Bolts, nuts, washers, and rivets, not made in plants operated in connection with rolling mills.....	15,399	2,827	14	3	1,453	581	13,932	2,243
Bookbinding and blank-book making.....	17,315	12,180	649	27	2,470	1,595	14,196	10,558
Boot and shoe cut stock, not made in boot and shoe factories.....	7,471	3,168	153	7	703	277	6,615	2,884
Boot and shoe findings, not made in boot and shoe factories.....	7,920	4,117	215	11	826	609	6,879	3,497
Boots and shoes, other than rubber.....	132,730	92,971	147	19	11,280	8,315	121,003	84,637
Boots and shoes, rubber.....	15,978	14,300	-----	-----	1,917	1,702	14,061	11,598
Boxes, paper, not elsewhere classified.....	33,872	30,022	410	30	5,299	2,501	28,163	27,491
Boxes, wooden, except cigar boxes.....	30,985	2,695	380	58	2,114	475	28,402	2,662
Bread and other bakery products.....	200,121	44,949	20,019	1,569	14,562	7,079	165,510	35,301
Brushes, other than rubber.....	6,288	2,659	179	9	920	578	5,189	2,072
Butter.....	22,613	5,321	1,235	72	5,083	2,447	16,205	2,802
Buttons.....	6,692	3,363	127	-----	650	244	5,915	3,119
Canning and preserving: Fish, crabs, shrimps, oysters, and clams.....	8,295	6,603	125	3	904	254	7,266	6,346
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces.....	60,141	50,410	1,701	54	7,318	2,612	51,122	47,744
Car and general construction and repairs, electric-railroad repair shops.....	31,562	420	-----	-----	2,293	214	29,269	206
Car and general construction and repairs, steam-railroad repair shops.....	395,909	2,746	-----	-----	28,072	1,902	367,837	814
Carpets and rugs, wool, other than rag.....	23,054	11,997	10	-----	1,740	678	21,304	11,919
Carriages and sleds, children's.....	6,656	1,253	14	1	504	288	6,138	964
Cars, electric and steam railroad, not built in railroad repair shops.....	45,061	1,055	3	-----	5,359	739	39,699	316
Cash registers and adding, calculating, and card-tabulating machines.....	16,254	3,934	9	-----	2,301	1,038	13,944	2,896
Caskets, coffins, burial cases, and other morticians' goods.....	12,237	3,123	140	14	1,571	662	10,526	2,507
Cast-iron pipe.....	20,765	271	7	2	1,084	202	19,674	67
Cement.....	38,042	714	4	-----	4,897	487	33,141	227
Cereal preparations.....	6,182	2,022	45	1	1,203	467	4,934	1,554
Chemicals, not elsewhere classified.....	69,713	5,845	39	2	10,483	2,835	59,191	3,008
Chocolate and cocoa products, not including confectionery.....	5,278	1,794	4	-----	551	268	4,723	1,526
Cigars and cigarettes.....	43,754	72,203	1,479	39	7,764	1,367	34,511	70,797
Clay products (other than pottery) and nonclay refractories.....	98,093	3,962	518	12	6,990	1,199	90,585	2,751
Clocks, clock movements, time-recording devices, and time stamps.....	7,847	4,096	4	-----	1,065	473	6,778	3,623
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified.....	80,919	88,224	3,898	54	9,353	5,970	67,698	82,200
Clothing, women's, not elsewhere classified.....	79,075	143,329	7,308	331	15,992	11,223	55,775	131,725
Clothing, work (including sheep-lined and blanket-lined work coats but not including shirts), men's.....	8,011	33,185	314	9	1,600	1,072	6,097	32,104
Coffee and spice, roasting and grinding.....	8,922	4,870	411	25	2,849	1,454	5,662	3,391
Coke, not including gas-house coke.....	23,263	245	5	-----	2,706	245	20,552	-----
Concrete products.....	21,153	544	1,694	40	2,969	489	16,490	15
Condensed and evaporated milk.....	7,814	722	38	-----	1,111	322	6,665	400
Confectionery.....	30,330	43,610	1,111	111	5,411	3,806	23,808	39,693
Cooperage.....	11,528	436	298	5	814	156	10,416	275
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified.....	34,514	2,549	1,488	28	5,283	1,671	27,743	850

1 Computed by the use of ratios between numbers of male and of female wage earners reported for Dec. 14.

TABLE 10.—PERSONS ENGAGED IN MANUFACTURING, BY CLASS AND SEX, FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued

INDUSTRY	ALL CLASSES		PROPRIETORS AND FIRM MEMBERS		SALARIED OFFICERS AND EMPLOYEES		WAGE EARNERS (AVERAGE FOR THE YEAR)	
	Male	Female	Male	Female	Male	Female	Male ¹	Female ¹
Cordage and twine.....	10,414	5,501	17	-----	1,061	348	9,336	5,153
Corn sirup, corn sugar, corn oil, and starch.....	7,670	557	9	-----	1,263	225	6,398	332
Corsets and allied garments.....	3,028	12,930	83	16	857	1,338	2,088	11,576
Cotton goods.....	266,090	173,011	84	7	11,377	2,717	254,629	170,287
Cotton small wares.....	7,237	9,443	62	7	878	452	6,297	8,984
Cutlery (not including silver and plated cutlery) and edge tools.....	12,685	4,320	109	2	1,321	582	11,255	3,736
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies.....	6,397	813	92	4	1,080	584	5,225	225
Doors, shutters, and window sash and frames, metal.....	11,458	491	30	3	1,877	482	9,551	6
Druggists' preparations.....	7,958	6,795	125	10	2,218	1,712	5,615	5,073
Dyeing and finishing textiles.....	69,034	20,613	207	10	7,453	2,650	61,374	17,953
Electrical machinery, apparatus, and supplies.....	287,952	117,101	452	12	52,461	23,406	235,039	93,683
Electroplating.....	6,767	546	451	19	650	265	5,666	262
Embroideries.....	2,853	5,308	735	34	497	223	1,621	5,001
Engines, turbines, tractors, and water wheels.....	69,242	2,965	27	-----	8,539	2,493	60,676	472
Engraving, steel and copperplate, and plate printing.....	7,141	5,357	306	11	1,228	823	5,607	4,523
Envelopes.....	5,636	6,796	38	-----	1,271	756	4,327	6,040
Explosives.....	5,998	435	16	12	688	103	5,294	320
Fancy and miscellaneous articles, not elsewhere classified.....	10,498	11,471	431	41	1,589	1,186	8,478	10,244
Feeds, prepared, for animals and fowls.....	13,235	1,501	341	11	2,975	1,186	9,919	304
Felt goods, wool, hair, or jute.....	4,725	1,460	8	-----	454	183	4,263	1,277
Fertilizers.....	24,524	592	134	5	3,533	518	20,857	69
Firearms.....	6,900	847	1	-----	593	315	6,306	532
Flavoring extracts and flavoring sirups.....	6,154	1,693	288	14	1,734	770	4,132	909
Flour and other grain-mill products.....	36,857	2,269	3,296	38	6,996	1,768	26,565	463
Food preparations, not elsewhere classified.....	9,531	4,845	535	36	2,154	1,035	6,842	3,774
Forgings, iron and steel, not made in plants operated in connection with rolling mills.....	22,666	889	43	-----	2,123	507	20,500	382
Foundry and machine-shop products, not elsewhere classified.....	512,909	32,408	3,577	110	67,489	19,760	441,843	12,598
Fur goods.....	17,701	5,313	3,092	69	2,766	1,335	11,843	3,909
Furnishing goods, men's, not elsewhere classified.....	6,241	23,341	451	17	1,383	1,143	4,407	22,181
Furniture, including store and office fixtures.....	201,443	18,356	1,839	44	17,995	6,522	181,609	11,790
Furs, dressed.....	5,234	887	164	10	665	115	4,405	762
Gas and electric fixtures; lamps, lanterns, and reflectors.....	22,578	6,031	264	6	3,310	1,449	19,004	4,576
Gas machines, gas meters, and water and other liquid meters.....	6,584	891	7	-----	984	383	5,593	508
Gas, manufactured, illuminating and heating.....	59,423	6,201	-----	-----	16,478	6,081	42,945	120
Glass.....	63,641	9,786	28	3	4,403	1,466	59,210	8,317
Glass products (except mirrors) made from purchased glass.....	5,601	1,734	299	2	727	278	4,575	1,454
Gloves and mittens, cloth or cloth and leather combined, made from purchased fabrics.....	1,771	8,153	58	5	264	318	1,449	7,830
Gloves and mittens, leather.....	5,428	4,904	222	9	606	292	4,600	4,603
Grease and tallow, not including lubricating greases.....	6,394	217	169	8	795	164	5,430	45
Handkerchiefs.....	1,037	5,488	56	4	229	222	752	5,262
Hardware not elsewhere classified.....	46,971	13,279	119	5	5,359	2,461	41,493	10,813
Hats and caps, except felt and straw, men's.....	4,442	2,837	557	7	628	261	3,257	2,569
Hats, fur-felt.....	13,325	4,947	70	2	1,191	470	12,064	4,475
House-furnishing goods, not elsewhere classified.....	7,399	11,704	585	54	1,655	1,075	5,159	10,635
Ice cream.....	28,170	3,455	2,068	126	5,069	1,963	21,033	1,366
Ice, manufactured.....	39,529	1,181	1,131	30	6,326	1,039	32,072	112
Instruments, professional and scientific.....	15,544	5,641	121	3	2,675	1,510	12,748	4,128
Iron and steel: Blast furnaces.....	27,230	146	-----	-----	2,278	138	24,592	8
Iron and steel: Steel works and rolling mills.....	423,489	8,039	17	-----	32,079	4,858	391,393	3,181

¹ Computed by the use of ratios between numbers of male and of female wage earners reported for Dec. 14.

TABLE 10.—PERSONS ENGAGED IN MANUFACTURING, BY CLASS AND SEX, FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued

INDUSTRY	ALL CLASSES		PROPRIETORS AND FIRM MEMBERS		SALARIED OFFICERS AND EMPLOYEES		WAGE EARNERS (AVERAGE FOR THE YEAR)	
	Male	Female	Male	Female	Male	Female	Male ¹	Female ¹
Jewelry.....	24,597	10,200	1,320	20	3,186	2,349	20,091	7,831
Knit goods.....	84,052	139,288	791	32	8,680	5,349	74,581	133,907
Lace goods.....	3,711	3,983	3	1	563	273	3,145	3,709
Leather goods, not elsewhere classified.....	4,413	2,797	277	6	574	318	3,562	2,473
Leather: Tanned, curried, and finished.....	49,049	5,267	90	3	3,524	767	45,435	4,497
Lime.....	9,262	178	53	1	701	131	8,508	46
Linoleum.....	6,239	655	-----	-----	823	527	5,416	128
Lithographing.....	18,954	4,765	91	1	3,308	1,340	15,555	3,424
Locomotives, not made in railroad repair shops.....	12,648	203	5	-----	1,598	203	11,045	-----
Lumber and timber products, not elsewhere classified.....	447,902	6,241	13,280	65	19,365	2,349	415,257	3,827
Macaroni, spaghetti, vermicelli, and noodles.....	4,507	1,834	362	15	641	251	3,504	1,568
Machine-tool accessories and small metal-working tools, not elsewhere classified.....	29,123	1,850	399	7	2,873	1,012	25,851	831
Machine tools.....	53,310	2,988	40	2	6,787	2,078	46,483	908
Marble, granite, slate, and other stone products.....	44,173	1,085	1,486	39	4,630	986	37,757	60
Mattresses and bed springs, not elsewhere classified.....	16,774	3,770	666	22	1,898	771	14,210	2,977
Meat packing, wholesale.....	129,848	16,869	846	17	19,263	4,086	109,739	12,786
Millinery.....	12,803	25,352	723	59	3,065	2,102	9,015	23,191
Models and patterns, not including paper patterns.....	8,085	399	681	3	794	228	6,610	168
Motion pictures, not including projection in theaters.....	16,241	3,398	35	2	6,731	2,087	9,475	1,306
Motor-vehicle bodies and motor-vehicle parts.....	220,911	20,902	529	11	15,124	4,817	205,258	16,074
Motor vehicles, not including motorcycles.....	239,929	13,299	34	2	20,028	7,048	219,867	6,249
Musical instruments: Pianos.....	10,413	688	9	-----	774	348	9,630	340
Needles, pins, hooks and eyes, and snap fasteners.....	3,437	3,586	9	-----	435	337	2,993	3,249
Nonferrous-metal alloys and products, not including aluminum products.....	83,397	8,608	583	21	9,207	3,011	73,607	5,576
Oil, cake, and meal, cottonseed.....	18,824	215	33	1	3,009	171	15,782	43
Optical goods.....	7,658	3,585	53	2	956	531	6,649	3,052
Paints and varnishes.....	36,724	5,600	225	9	9,158	3,730	27,341	1,870
Paper.....	101,842	13,254	23	9	9,225	2,519	92,594	10,726
Paper goods, not elsewhere classified.....	15,632	8,986	94	9	2,563	1,725	12,975	7,252
Patent or proprietary medicines and compounds.....	14,984	11,136	410	52	5,079	4,145	9,495	6,939
Peanuts, walnuts, and other nuts, processed or shelled.....	3,552	4,994	46	3	445	119	3,061	4,872
Pencils, lead (including mechanical).....	3,936	2,936	6	-----	689	474	3,241	2,462
Perfumes, cosmetics, and other toilet preparations.....	8,402	11,093	232	34	2,888	3,232	5,282	7,827
Petroleum refining.....	92,464	1,941	11	1	12,184	1,613	80,269	327
Photographs.....	11,154	5,544	4	-----	1,109	1,169	10,041	4,375
Photo-engraving, not done in printing establishments.....	15,672	1,179	225	7	3,323	943	12,124	229
Photographic apparatus and materials.....	12,324	4,036	57	1	2,303	1,032	9,964	3,003
Planing-mill products (including general millwork), not made in planing mills connected with sawmills.....	105,905	3,959	2,724	39	14,065	2,902	89,116	1,018
Plated ware.....	9,642	3,041	29	1	1,154	771	8,459	2,269
Plumbers' supplies, not including pipe or vitreous-china sanitary ware.....	29,049	2,304	48	2	2,506	837	26,495	1,465
Pocketbooks, purses, and cardcases.....	9,821	2,231	176	5	909	532	8,736	1,694
Pottery, including porcelain ware.....	28,812	9,776	90	5	2,185	809	26,537	8,872
Poultry killing, dressing, and packing, wholesale.....	6,004	3,357	201	6	1,057	328	4,746	3,023
Printing and publishing, book and job.....	158,182	46,719	7,594	265	28,807	17,586	121,781	28,868
Printing and publishing, newspaper and periodical.....	217,631	60,041	4,921	353	95,169	47,569	117,541	12,119
Pulp (wood and other fiber).....	26,372	253	8	3	1,694	191	24,670	59
Pumps (hand and power) and pumping equipment.....	27,788	2,340	99	2	5,072	1,849	22,617	489
Rayon and allied products.....	25,204	16,180	-----	-----	1,633	635	23,571	15,535
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment.....	10,880	655	74	4	1,224	449	9,582	202
Refrigerators, mechanical.....	17,198	2,182	4	-----	1,821	672	15,373	1,510
Roofing, built-up and roll; asphalt shingles; roof coatings other than paint.....	6,947	479	15	-----	1,018	366	5,914	113

¹ Computed by the use of ratios between numbers of male and of female wage earners reported for Dec. 14.

TABLE 10.—PERSONS ENGAGED IN MANUFACTURING, BY CLASS AND SEX, FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued

INDUSTRY	ALL CLASSES		PROPRIETORS AND FIRM MEMBERS		SALARIED OFFICERS AND EMPLOYEES		WAGE EARNERS (AVERAGE FOR THE YEAR)	
	Male	Female	Male	Female	Male	Female	Male ¹	Female ¹
Rubber goods other than tires, inner tubes, and boots and shoes	34,438	12,127	105	-----	4,275	1,959	30,058	10,168
Rubber tires and inner tubes	78,812	17,437	5	-----	9,053	3,928	69,754	13,509
Salt	5,500	716	2	-----	572	184	4,926	532
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in meat-packing establishments	6,726	1,068	656	22	928	291	5,142	755
Screw-machine products and wood screws	18,961	3,408	105	1	1,711	756	17,145	2,736
Sewing machines and attachments	10,488	1,701	19	-----	1,234	469	9,235	1,232
Ship and boat building, steel and wooden, including repair work	60,441	925	338	7	5,064	871	55,042	47
Shirts	11,527	52,327	508	22	1,929	1,565	9,090	50,740
Signs and advertising novelties	19,128	6,588	582	15	3,415	1,704	15,131	4,809
Silk and rayon manufactures	62,093	76,946	704	17	5,570	2,281	55,819	74,648
Silversmithing and silverware	5,142	919	44	3	660	377	4,438	569
Smelting and refining, copper	16,320	217	-----	-----	1,788	205	14,532	12
Smelting and refining, zinc	12,588	113	-----	-----	972	111	11,616	2
Soap	14,593	4,544	32	4	3,046	1,642	11,465	2,898
Sporting and athletic goods, not including firearms or ammunition	8,487	4,252	102	9	1,090	745	7,295	3,498
Springs, steel, except wire, not made in plants operated in connection with rolling mills	6,248	427	11	1	642	179	5,595	247
Stamped ware, enameled ware, and metal stamping, enameling, japanning, and lacquering	34,280	11,772	159	5	4,053	1,835	30,068	9,932
Stationery goods, not elsewhere classified	7,154	6,274	59	4	1,222	1,065	5,873	5,205
Steam and other packing, pipe and boiler covering, and gaskets, not elsewhere classified	7,268	1,445	55	-----	957	435	6,256	1,010
Steam fittings and steam and hot-water heating apparatus	42,921	3,024	25	-----	4,949	1,350	37,947	1,674
Stereotyping and electrotyping, not done in printing establishments	7,258	683	64	4	1,040	346	6,154	333
Stoves and ranges (other than electric) and warm-air furnaces	50,922	3,891	159	7	5,702	2,329	45,091	1,555
Structural and ornamental iron and steel work, not made in plants operated in connection with rolling mills	66,835	2,502	726	6	11,379	2,279	54,730	217
Sugar, beet	8,482	461	-----	-----	1,117	330	7,365	131
Sugar refining, cane	14,332	1,327	4	-----	1,395	848	12,933	979
Surgical and orthopedic appliances, including artificial limbs	5,543	4,829	203	11	1,124	1,124	4,216	3,694
Textile machinery and parts	29,502	1,992	207	24	3,385	859	25,910	1,109
Tin cans and other tinware, not elsewhere classified	25,104	10,208	57	1	2,914	843	22,133	9,364
Tobacco: Chewing and smoking, and snuff	6,090	5,891	111	6	810	243	5,169	5,642
Tools, not including edge tools, machine tools, files, or saws	20,443	2,659	271	8	2,369	1,149	17,803	1,502
Toys (not including children's wheel goods or sleds), games, and playground equipment	12,104	7,329	257	26	1,522	968	10,325	6,335
Trimmines (not made in textile mills) and stamped art goods for embroidering	4,440	5,386	439	27	810	616	3,191	4,743
Trunks, suitcases, and bags	10,533	2,850	311	3	1,190	320	9,032	2,327
Turpentine and rosin	42,946	278	1,472	12	1,570	13	39,904	253
Typewriters and parts	13,123	5,287	1	-----	959	505	12,163	4,782
Wall plaster, wall board, insulating board, and floor composition	8,659	335	42	1	1,218	271	7,399	63
Washing machines, wringers, driers, and ironing machines, for household use	8,978	933	9	-----	1,068	645	7,901	288
Watches and watch movements	6,035	5,572	-----	-----	488	409	5,575	5,163
Wire, drawn from purchased bars or rods	22,164	2,860	3	-----	2,011	533	20,150	2,317
Wirework, not elsewhere classified	19,845	6,058	281	13	2,292	929	17,272	5,116
Wood preserving	14,296	201	7	-----	1,227	186	13,062	15
Wood turned and shaped and other wooden goods, not elsewhere classified	18,813	2,686	567	20	1,678	522	16,568	2,144
Woolen goods	42,834	19,811	103	6	3,338	718	39,387	19,087
Worsteds goods	50,117	43,646	52	1	4,056	1,169	46,009	42,476
Wrought pipe, welded and heavy riveted, not made in plants operated in connection with rolling mills	12,576	263	3	-----	1,195	234	11,378	39

¹ Computed by the use of ratios between numbers of male and of female wage earners reported for Dec. 14.

TABLE 11.—PERSONS ENGAGED IN MANUFACTURING, BY CLASS AND SEX, BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	ALL CLASSES		PROPRIETORS AND FIRM MEMBERS		SALARIED OFFICERS AND EMPLOYEES		WAGE EARNERS (AVERAGE FOR THE YEAR)	
	Male	Female	Male	Female	Male	Female	Male ¹	Female ¹
United States.....	8,093,815	2,236,913	127,810	5,400	987,502	371,273	6,978,503	1,860,240
GEOGRAPHIC DIVISIONS:								
New England.....	885,113	371,391	10,116	520	99,239	48,115	775,758	322,756
Middle Atlantic.....	2,274,293	773,023	42,714	1,759	313,309	127,194	1,918,270	644,070
East North Central.....	2,449,545	524,671	23,753	1,107	291,331	115,849	2,134,461	407,715
West North Central.....	459,342	117,872	9,500	554	66,862	26,183	382,980	91,135
South Atlantic.....	776,605	237,900	14,223	287	70,626	17,122	691,756	220,491
East South Central.....	349,736	74,144	6,835	140	31,720	7,315	311,181	66,689
West South Central.....	308,141	39,294	6,107	249	36,250	7,086	265,784	31,959
Mountain.....	111,106	10,079	2,287	120	13,228	3,058	95,591	6,901
Pacific.....	479,934	88,539	12,275	664	64,937	19,351	402,722	68,524
NEW ENGLAND:								
Maine.....	57,869	19,821	865	26	4,842	1,798	52,162	17,997
New Hampshire.....	49,324	22,617	686	22	3,933	1,789	44,705	20,806
Vermont.....	26,371	4,818	631	18	2,313	806	23,427	3,994
Massachusetts.....	445,390	199,641	5,538	329	53,294	28,376	386,558	170,936
Rhode Island.....	91,032	50,042	906	52	9,777	4,271	80,349	45,719
Connecticut.....	215,127	74,452	1,490	73	25,080	11,075	188,557	63,304
MIDDLE ATLANTIC:								
New York.....	988,649	371,082	27,258	1,116	154,353	71,038	807,038	298,928
New Jersey.....	384,919	136,343	4,481	205	53,980	20,268	326,458	115,870
Pennsylvania.....	900,725	265,598	10,975	438	104,976	35,888	784,774	229,272
EAST NORTH CENTRAL:								
Ohio.....	713,721	145,568	5,653	251	80,233	32,009	627,835	113,308
Indiana.....	298,668	63,785	2,463	102	33,319	11,871	262,886	51,812
Illinois.....	657,092	179,255	8,430	410	94,766	41,186	553,896	137,659
Michigan.....	518,752	84,236	3,622	187	50,153	18,991	464,977	65,058
Wisconsin.....	261,312	51,827	3,585	157	32,860	11,792	224,867	39,878
WEST NORTH CENTRAL:								
Minnesota.....	103,502	22,817	2,076	102	14,866	5,951	86,650	16,764
Iowa.....	82,484	16,827	1,812	85	10,876	4,860	69,796	11,882
Missouri.....	179,183	64,595	2,984	162	27,048	10,675	149,151	53,728
North Dakota.....	4,545	606	184	10	715	278	3,646	378
South Dakota.....	6,985	1,219	378	23	946	322	5,661	874
Nebraska.....	30,263	5,419	875	55	4,740	1,800	24,648	3,564
Kansas.....	52,290	6,329	1,191	87	7,671	2,297	43,428	3,945
SOUTH ATLANTIC:								
Delaware.....	21,480	5,348	262	10	2,389	615	18,829	4,723
Maryland.....	112,548	40,728	2,309	61	14,505	5,302	95,734	35,365
District of Columbia.....	11,252	3,076	287	39	2,687	1,563	8,278	1,474
Virginia.....	103,961	29,947	2,299	23	9,197	2,116	92,465	27,808
West Virginia.....	81,208	13,151	768	26	6,794	1,445	73,646	11,680
North Carolina.....	161,961	66,998	2,506	28	14,445	2,154	145,010	64,816
South Carolina.....	85,644	29,345	1,092	21	4,432	667	80,120	28,657
Georgia.....	135,335	39,746	3,303	44	10,664	2,296	121,368	37,406
Florida.....	63,216	9,561	1,397	35	5,513	964	56,306	8,562
EAST SOUTH CENTRAL:								
Kentucky.....	74,338	15,620	1,341	34	8,234	2,524	64,763	13,062
Tennessee.....	107,714	36,201	1,862	33	10,838	2,782	95,014	33,386
Alabama.....	114,047	18,153	2,131	35	9,000	1,475	102,910	16,643
Mississippi.....	53,637	4,170	1,501	38	3,648	534	48,483	3,598
WEST SOUTH CENTRAL:								
Arkansas.....	46,115	4,003	1,340	31	3,872	670	40,903	3,302
Louisiana.....	87,166	11,309	888	36	8,674	1,532	77,604	9,741
Oklahoma.....	36,125	3,507	935	59	5,664	1,279	29,526	2,169
Texas.....	138,735	20,475	2,944	123	18,040	3,605	117,751	16,747
MOUNTAIN:								
Montana.....	16,739	726	319	11	1,906	360	14,514	355
Idaho.....	16,639	719	323	12	1,128	247	15,188	460
Wyoming.....	7,093	188	120	7	782	114	6,191	67
Colorado.....	35,296	4,684	823	44	4,787	1,436	29,686	3,204
New Mexico.....	5,059	175	155	9	502	92	4,402	74
Arizona.....	11,975	425	176	15	1,434	225	10,365	185
Utah.....	15,746	3,087	308	15	2,372	537	13,066	2,535
Nevada.....	2,559	75	63	7	317	47	2,179	21
PACIFIC:								
Washington.....	118,313	12,565	2,030	108	11,000	2,910	105,283	9,547
Oregon.....	65,871	9,696	1,612	90	6,519	1,841	57,740	7,765
California.....	295,750	66,278	8,633	466	47,418	14,600	239,699	51,212

¹ Computed by the use of ratios between numbers of male and of female wage earners reported for Dec. 14.

TABLE 12.—WAGE EARNERS, BY MONTHS, FOR ALL INDUSTRIES.

[The month of maximum employment for each industry is indicated by

	INDUSTRY	Average number employed during year	NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY			
			January	February	March	April
1	ALL INDUSTRIES:					
2	1929.....	3,838,743	8,492,857	8,677,823	8,835,116	8,902,946
3	1925.....	8,384,261	8,124,887	8,230,830	8,342,641	8,323,608
4	1919 ¹	9,000,059	8,784,866	8,589,745	8,585,615	8,572,763
5	1914 ¹	6,896,190	6,936,874	7,002,498	7,103,092	7,077,018
6	1909 ¹	6,472,616	6,067,633	6,155,197	6,281,087	6,295,203
	<i>All industries: 1929</i>					
7	Agricultural implements.....	41,663	42,641	44,308	45,078	45,055
8	Aircraft and parts.....	14,710	11,128	12,400	13,592	15,012
9	Alcohol, ethyl, and distilled liquors.....	1,484	1,373	1,339	1,414	1,326
10	Aluminum manufactures.....	21,210	19,085	19,900	21,013	21,884
11	Amunition and related products.....	7,223	7,016	7,205	7,330	7,618
12	Artificial and preserved flowers and plants.....	3,216	3,346	3,630	3,652	3,370
13	Artificial leather.....	2,500	2,828	2,860	2,951	2,839
14	Artists' materials.....	1,167	1,109	1,143	1,159	1,163
15	Asbestos products, other than steam packing and pipe and boiler covering.....	8,092	7,567	7,809	8,019	8,284
16	Asphalted-felt-base floor covering.....	2,345	2,545	2,525	2,269	2,141
17	Awnings, tents, sails, and canvas covers.....	7,162	5,585	5,889	6,601	8,346
18	Bags, other than paper, not made in textile mills.....	11,828	11,100	11,228	11,705	11,783
19	Bags, paper, exclusive of those made in paper mills.....	6,970	6,550	6,840	7,136	7,295
20	Baking powders, yeast, and other leavening compounds.....	3,006	3,016	3,072	3,108	3,076
21	Baskets and rattan and willow ware, not includ- ing furniture.....	9,353	7,699	8,672	9,354	9,845
22	Belting other than leather and rubber, not made in textile mills.....	255	259	265	261	250
23	Belting, leather.....	2,602	2,616	2,624	2,635	2,626
24	Beverages.....	28,281	28,839	28,907	24,957	27,525
25	Billiard and pool tables, bowling alleys, and accessories.....	1,390	1,205	1,270	1,225	1,312
26	Blacking, stains, and dressings.....	1,617	1,610	1,654	1,679	1,641
27	Bluing.....	105	100	101	108	106
28	Bolts, nuts, washers, and rivets, not made in plants operated in connection with rolling mills.....	16,175	15,601	16,195	16,464	16,714
29	Bone black, carbon black, and lampblack.....	1,915	1,844	1,804	1,879	1,861
30	Bookbinding and blank-book making.....	24,754	24,286	24,556	24,830	24,700
31	Boot and shoe cut stock, not made in boot and shoe factories.....	9,499	8,820	9,262	9,258	8,943
32	Boot and shoe findings, not made in boot and shoe factories.....	10,376	9,813	10,359	10,272	10,095
33	Boots and shoes, other than rubber.....	205,640	195,120	205,944	207,829	201,795
34	Boots and shoes, rubber.....	25,659	25,270	24,947	25,031	24,632
35	Boxes, cigar, wooden.....	4,374	4,169	4,161	4,189	4,198
36	Boxes, paper, not elsewhere classified.....	55,054	53,289	54,083	54,651	54,552
37	Boxes, wooden, except cigar boxes.....	30,554	30,171	30,445	31,330	31,551
38	Bread and other bakery products.....	200,841	195,178	197,518	198,756	198,599
39	Brooms.....	4,542	4,576	4,627	4,656	4,606
40	Brushes, other than rubber.....	7,261	6,965	7,235	7,270	7,296
41	Butter.....	19,097	17,435	17,466	17,927	18,901
42	Buttons.....	9,034	9,338	9,481	9,261	9,069
43	Candles.....	781	823	823	813	798
44	Canning and preserving: Fish, crabs, shrimps, oysters, and clams.....	13,612	11,040	11,378	10,511	9,155
45	Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sucses.....	98,806	40,000	39,703	47,987	65,142
46	Car and general construction and repairs, elec- tric-railroad repair shops.....	29,475	29,880	29,498	29,522	29,272
47	Car and general construction and repairs, steam- railroad repair shops.....	368,681	370,691	373,390	373,051	370,205
48	Carbon paper and inked ribbons.....	1,251	1,229	1,254	1,280	1,250
49	Cardboard, not made in paper mills.....	609	593	604	605	599
50	Card cutting and designing.....	2,338	2,105	2,323	2,385	2,377
51	Carpets and rugs, rag.....	1,529	1,475	1,494	1,520	1,550
52	Carpets and rugs, wool, other than rag.....	32,623	32,994	33,238	33,494	33,412
53	Carriage, wagon, sleigh, and sled materials.....	681	723	745	714	699
54	Carriages and sleds, children's.....	7,102	5,850	6,618	6,965	7,288
55	Carriages, wagons, sleighs, and sleds.....	2,873	2,744	2,268	2,834	2,866

¹ The figures for 1919, 1914, and 1909 have been adjusted for comparison with those for subsequent years as follows: (1) For all 3 years, deduction of data for establishments reporting products valued at less than industry.

1929, 1925, 1919, 1914, 1909, AND BY INDUSTRIES, 1929

bold-faced figures and that of minimum employment by *italic* figures]

NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY—CON.								Per cent minimum is of maximum	
May	June	July	August	September	October	November	December		
8,897,938	8,912,024	8,955,949	9,093,922	9,188,768	9,085,854	8,680,712	8,341,036	90.8	1
8,259,878	8,229,843	8,255,101	8,404,848	8,611,876	8,673,870	8,621,886	8,531,873	93.7	2
8,622,710	8,767,554	9,020,427	9,247,834	9,406,847	9,379,238	9,457,990	9,585,119	89.6	3
7,008,057	6,959,527	6,878,061	6,879,534	6,945,736	6,865,971	6,597,015	6,500,897	91.5	4
6,314,849	6,375,039	6,344,246	6,514,503	6,756,335	6,854,660	6,864,423	6,848,222	88.6	5
44,721	43,518	41,132	38,637	37,240	37,095	39,482	40,448	82.6	6
16,101	17,484	18,381	18,124	15,870	14,256	12,480	11,687	60.5	7
1,447	1,522	1,432	1,602	1,677	1,739	1,577	1,419	75.5	8
22,338	22,027	21,842	21,272	21,061	22,200	21,628	20,275	85.4	9
7,608	7,659	7,566	7,479	7,257	6,897	6,617	6,426	83.9	10
3,107	2,805	2,650	2,834	3,151	3,387	3,464	3,200	72.6	11
2,782	2,664	2,588	2,462	2,450	2,350	2,183	2,118	71.8	12
1,180	1,163	1,182	1,181	1,206	1,188	1,181	1,151	92.0	13
8,461	8,481	8,550	8,742	8,543	8,060	7,556	7,038	80.5	14
2,089	2,151	2,216	2,318	2,381	2,465	2,510	2,526	82.1	15
9,271	9,556	8,833	7,375	6,577	6,338	5,865	5,710	58.4	16
11,513	11,540	11,054	12,244	12,479	12,578	12,204	11,604	88.2	17
7,008	7,072	6,998	6,979	6,930	7,125	6,931	6,687	89.8	18
3,079	3,035	2,969	2,944	2,935	2,905	2,973	2,956	93.4	19
10,181	10,183	9,875	9,932	10,123	9,799	8,731	7,845	75.6	20
242	231	255	266	263	264	258	248	86.8	21
2,622	2,604	2,611	2,639	2,623	2,584	2,537	2,497	94.4	22
29,448	32,668	34,371	33,746	31,174	28,053	25,364	24,323	69.6	23
1,424	1,482	1,512	1,580	1,615	1,512	1,377	1,171	72.5	24
1,631	1,639	1,641	1,585	1,581	1,604	1,586	1,558	92.8	25
103	104	103	106	113	111	106	103	88.5	26
16,902	16,909	16,990	16,666	16,288	15,938	15,100	14,832	84.4	27
1,935	1,920	1,946	1,938	2,016	1,998	1,927	1,913	89.5	28
24,367	24,146	24,635	25,180	25,167	25,217	24,974	24,986	95.8	29
8,840	9,040	9,792	10,376	10,688	10,632	10,106	8,234	77.0	30
9,915	9,914	10,371	11,185	11,448	11,194	10,098	9,847	85.7	31
107,265	195,023	205,169	217,921	223,616	220,552	203,954	193,491	86.5	32
23,887	24,671	25,177	26,123	26,713	27,104	27,013	27,342	87.4	33
4,217	4,222	4,370	4,516	4,633	4,708	4,661	4,456	88.4	34
53,967	53,972	54,047	55,436	57,816	59,770	59,813	56,941	89.1	35
31,726	31,209	30,751	30,148	30,320	30,911	29,611	28,478	89.8	36
200,732	202,343	202,333	202,246	204,138	204,497	202,753	200,994	95.4	37
4,543	4,458	4,416	4,448	4,404	4,592	4,611	4,572	94.6	38
7,239	7,150	7,185	7,360	7,505	7,635	7,293	7,001	91.2	39
19,840	20,760	20,811	20,419	19,744	19,140	18,550	18,184	83.7	40
8,992	8,691	8,390	8,597	8,833	9,166	9,261	9,385	87.9	41
771	724	698	708	750	807	831	825	84.0	42
10,556	10,746	12,317	19,360	20,518	19,460	15,607	12,694	44.6	43
51,763	86,981	142,792	195,510	228,907	144,656	87,968	54,979	17.3	44
29,072	29,029	29,654	29,829	29,818	29,833	29,356	28,954	97.0	45
368,848	368,102	366,874	367,010	367,856	369,733	367,533	360,884	96.7	46
1,254	1,256	1,242	1,239	1,242	1,260	1,264	1,264	97.2	47
588	597	605	614	627	623	629	622	93.5	48
2,322	2,297	2,300	2,321	2,376	2,392	2,397	2,369	91.6	49
1,565	1,606	1,553	1,500	1,512	1,537	1,512	1,529	91.8	50
33,179	32,730	31,999	31,572	32,100	33,548	33,836	29,397	86.9	51
688	678	665	641	653	658	647	605	86.0	52
7,329	6,885	6,927	7,350	7,949	8,340	7,783	5,985	70.1	53
2,882	2,875	2,976	3,019	3,009	2,940	2,819	2,690	89.1	54

and therefore differ slightly from the corresponding figures as originally published. The adjustments are \$5,000; (2) for 1919 and 1914, deduction of data for establishments classified in the "Automobile repairing"

TABLE 12.—WAGE EARNERS, BY MONTHS, FOR ALL INDUSTRIES,

[See note at head]

	INDUSTRY	Average number employed during year	NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY			
			January	February	March	April
1	Cars, electric and steam railroad, not built in railroad repair shops.	40,015	30,373	34,083	37,675	40,719
2	Cash registers and adding, calculating, and card-tabulating machines.	16,840	15,555	16,633	17,219	17,321
3	Caskets, coffins, burial cases, and other morticians' goods.	13,033	13,655	13,918	13,540	13,164
4	Cast-iron pipe.	19,741	19,317	20,147	19,854	19,995
5	Cement.	33,308	31,257	30,915	32,464	33,776
6	Cereal preparations.	6,488	6,388	6,640	6,541	6,249
7	Cheese.	5,401	2,891	2,918	3,059	3,393
8	Chemicals, not elsewhere classified.	62,199	60,909	61,584	62,416	62,490
9	Chewing gum.	2,265	2,032	2,052	2,100	2,154
10	China firing and decorating, not done in potteries.	317	334	327	330	314
11	Chocolate and cocoa products, not including confectionery.	6,249	6,231	6,235	6,357	6,190
12	Cigars and cigarettes.	105,308	100,920	103,003	102,879	102,629
13	Clay products (other than pottery) and non-clay refractories.	93,336	80,920	79,771	86,178	95,040
14	Cleaning and polishing preparations.	2,713	2,638	2,734	2,774	2,833
15	Clocks, clock movements, time-recording devices, and time stamps.	10,401	10,199	9,968	10,146	10,226
16	Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	140,868	146,408	150,783	154,135	147,786
17	Clothing, men's, buttonholes.	292	295	294	296	295
18	Clothing, women's, not elsewhere classified.	187,500	181,163	192,030	190,301	195,970
19	Clothing, work (including sheep-lined and blanket-lined work coats but not including shirts), men's.	38,201	34,650	37,471	37,569	38,354
20	Cloth sponging and refinishing.	902	895	913	904	900
21	Coffee and spice, roasting and grinding.	9,053	8,995	9,073	9,070	8,885
22	Coke, not including gas-house coke.	20,552	19,879	20,584	20,607	20,485
23	Collapsible tubes.	1,821	1,773	1,841	1,960	1,965
24	Collars, men's.	2,952	3,097	3,148	3,191	3,191
25	Combs and hairpins, not made from metal or rubber.	656	640	699	695	651
26	Compressed and liquefied gases.	3,390	3,093	3,172	3,222	3,329
27	Concrete products.	16,505	13,399	13,502	14,780	16,939
28	Condensed and evaporated milk.	7,065	6,501	6,486	6,800	7,300
29	Confectionery.	63,501	59,234	60,395	60,248	58,095
30	Cooperage.	10,691	10,446	10,552	10,717	10,627
31	Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified.	28,593	26,423	26,357	26,911	27,768
32	Cordage and twine.	14,489	14,773	14,767	15,056	14,937
33	Cork products.	3,842	3,687	3,713	3,880	3,931
34	Corn sirup, corn sugar, corn oil, and starch.	6,730	7,022	7,218	6,880	6,739
35	Corsets and allied garments.	13,664	13,053	13,474	13,927	14,039
36	Cotton goods.	424,916	432,027	434,780	436,956	430,607
37	Cotton small wares.	15,281	14,061	15,167	15,822	15,856
38	Crucibles.	321	312	322	318	319
39	Cutlery (not including silver and plated cutlery) and edge tools.	14,991	14,985	15,115	15,244	14,972
40	Dairymen's supplies; creamery, cheese-factory and butter-factory equipment; and poultrymen's and apiarists' supplies.	5,450	5,773	5,769	5,856	5,606
41	Dental goods and equipment.	4,559	4,310	4,329	4,462	4,490
42	Doors, shutters, and window sash and frames, metal.	9,557	9,366	9,458	9,464	9,456
43	Druggists' preparations.	10,688	10,936	11,057	10,947	10,743
44	Drug grinding.	677	651	679	685	684
45	Dyeing and finishing textiles.	79,327	78,757	80,698	81,643	80,948
46	Electrical machinery, apparatus, and supplies.	328,722	292,232	294,317	294,636	299,704
47	Electroplating.	5,928	5,504	5,803	5,969	6,256
48	Embroideries.	6,622	6,693	6,819	7,009	6,864
49	Emery wheels and other abrasive and polishing appliances.	3,873	3,713	3,826	3,919	3,963
50	Engines, turbines, tractors, and water wheels.	61,148	59,000	62,466	64,125	66,446
51	Engravers' materials.	313	317	326	321	318
52	Engraving (other than steel, copperplate, or wood), chasing, etching, and diesinking.	2,240	2,169	2,215	2,230	2,257
53	Engraving, steel and copperplate, and plate printing.	10,130	9,411	9,448	9,522	9,621
54	Engraving, wood.	142	136	135	136	147
55	Envelopes.	10,367	10,031	10,177	10,291	10,404
56	Excelsior.	1,241	1,192	1,254	1,246	1,279
57	Explosives.	5,614	5,518	5,465	5,428	5,461

1929, 1925, 1919, 1914, 1909, AND BY INDUSTRIES, 1929—Continued

of this table]

NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY—CON.								Per cent minimum is of maximum	
May	June	July	August	September	October	November	December		
42,810	42,099	41,796	42,184	42,225	41,367	41,653	43,167	70.4	1
17,119	17,335	17,033	16,774	16,773	16,968	16,805	16,540	89.7	2
12,880	12,613	12,560	12,600	12,715	12,815	12,929	13,008	90.2	3
20,372	20,462	20,604	20,871	20,630	19,337	17,957	17,344	83.1	4
34,948	35,585	35,539	35,690	34,613	33,461	32,167	30,002	84.1	5
6,342	6,710	6,642	6,801	6,775	6,547	6,225	6,002	88.3	6
3,688	3,842	3,866	3,762	3,579	3,413	3,266	3,137	74.8	7
61,765	62,192	62,683	62,908	62,491	63,339	62,370	61,245	96.2	8
2,401	2,372	2,342	2,348	2,388	2,412	2,320	2,249	84.7	9
314	302	297	293	312	327	330	324	87.7	10
5,988	5,542	5,713	5,906	6,560	7,030	6,678	6,262	81.3	11
103,460	103,962	104,551	106,965	108,502	110,666	110,397	105,749	91.2	12
102,683	104,499	105,586	104,249	99,750	94,867	87,836	78,652	74.5	13
2,808	2,710	2,691	2,721	2,688	2,707	2,655	2,596	91.6	14
10,331	10,415	10,503	10,544	10,475	10,682	10,776	10,544	92.5	15
145,690	147,993	149,626	153,333	155,845	154,394	147,928	144,496	92.7	16
288	286	288	292	293	296	292	287	96.6	17
186,232	173,706	163,518	182,467	198,149	201,506	191,548	184,412	81.1	18
38,283	38,263	37,816	38,759	39,756	40,141	39,523	37,825	86.3	19
912	914	930	921	914	889	874	857	92.1	20
8,881	8,857	8,907	8,957	9,218	9,356	9,272	9,161	94.7	21
20,787	20,905	21,122	21,039	20,601	20,753	20,264	19,595	92.8	22
1,932	1,883	1,838	1,824	1,790	1,660	1,674	1,674	84.3	23
3,061	2,883	2,928	2,849	2,908	2,870	2,823	2,480	77.7	24
597	606	639	666	664	740	696	581	78.5	25
3,382	3,463	3,537	3,577	3,557	3,480	3,454	3,412	86.5	26
17,832	18,175	18,292	18,491	18,506	17,776	16,034	14,330	72.4	27
7,834	8,418	8,211	7,698	6,991	6,428	6,125	5,994	71.2	28
57,692	56,289	55,140	60,878	70,488	76,926	75,591	71,039	71.7	29
10,829	10,781	10,696	10,803	10,777	11,039	10,745	10,282	93.1	30
28,701	28,897	29,327	29,955	30,148	30,452	29,820	28,322	86.6	31
14,850	14,210	14,110	13,284	14,209	14,509	14,651	14,516	88.2	32
4,085	4,003	3,948	3,979	3,894	3,718	3,676	3,594	88.0	33
6,457	6,254	6,231	6,417	6,761	7,095	6,797	6,894	86.3	34
13,946	13,840	13,685	13,590	13,636	13,676	13,615	13,435	93.0	35
431,291	429,157	421,059	420,552	419,449	420,121	416,597	406,309	93.0	36
15,970	15,598	15,252	15,225	15,250	15,240	14,929	14,399	90.1	37
321	323	325	325	328	319	320	319	95.7	38
14,638	14,568	14,423	14,789	15,215	15,466	15,494	14,977	93.1	39
5,137	5,133	5,029	5,020	5,107	5,399	5,625	5,881	85.4	40
4,515	4,633	4,740	4,728	4,581	4,666	4,642	4,610	90.9	41
9,492	9,623	9,664	9,836	9,830	9,829	9,426	9,243	94.0	42
10,570	10,549	10,477	10,411	10,480	10,791	10,751	10,547	94.2	43
708	682	669	670	668	680	675	664	92.2	44
79,265	78,218	76,926	77,929	79,664	80,535	79,783	77,562	94.2	45
309,257	330,048	350,447	365,850	374,146	382,709	344,504	306,809	70.4	46
6,235	6,135	5,977	6,007	6,088	6,126	5,764	5,275	84.3	47
6,516	6,102	5,688	6,163	6,702	7,121	7,017	6,770	79.9	48
3,975	3,970	3,985	4,008	3,945	3,881	3,721	3,568	89.0	49
66,109	65,552	63,347	57,931	56,601	57,646	57,262	56,696	85.2	50
317	312	307	308	304	309	308	306	93.3	51
2,261	2,241	2,305	2,272	2,284	2,262	2,214	2,165	93.9	52
9,802	9,837	10,047	10,261	10,056	10,977	11,108	10,867	84.7	53
147	146	146	146	147	142	141	141	91.8	54
10,363	10,350	10,299	10,320	10,461	10,598	10,573	10,536	94.6	55
1,247	1,223	1,207	1,213	1,298	1,276	1,241	1,213	91.8	56
5,538	5,498	5,663	5,877	5,910	5,850	5,693	5,466	91.8	57

TABLE 12.—WAGE EARNERS, BY MONTHS, FOR ALL INDUSTRIES,

[See note at head]

	INDUSTRY	Average number employed during year	NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY			
			January	February	March	April
1	Fancy and miscellaneous articles, not elsewhere classified.	18,722	17,269	17,916	18,103	17,640
2	Feathers, plumes, and manufactures thereof.	257	191	205	230	277
3	Feeds, prepared, for animals and fowls.	10,223	10,133	10,056	10,185	10,017
4	Felt goods, wool, hair, or jute.	5,540	5,404	5,571	5,701	5,683
5	Fertilizers.	20,926	19,946	23,337	35,195	37,767
6	Files.	3,974	3,943	3,967	4,014	3,988
7	Firearms.	6,838	6,878	6,901	7,011	6,997
8	Fire extinguishers, chemical.	740	682	661	678	697
9	Fireworks.	1,811	1,855	1,934	1,955	2,004
10	Flags and banners.	938	884	875	906	937
11	Flavoring extracts and flavoring sirups.	5,041	4,618	4,709	4,857	5,076
12	Flax and hemp, dressed.	47	80	59	35	30
13	Flour and other grain-mill products.	27,028	25,177	26,803	27,092	26,337
14	Food preparations, not elsewhere classified.	10,616	10,077	10,314	10,653	10,563
15	Forgings, iron and steel, not made in plants operated in connection with rolling mills.	20,882	20,932	21,632	22,279	22,529
16	Foundry and machine-shop products, not elsewhere classified.	454,441	436,416	448,884	460,393	468,172
17	Foundry supplies.	853	847	850	883	889
18	Fuel: Briquettes and boulets.	426	445	414	409	381
19	Fur goods.	15,752	12,051	12,315	12,853	13,558
20	Furnishing goods, men's, not elsewhere classified.	26,588	24,601	25,908	26,788	26,765
21	Furniture, including store and office fixtures.	193,399	189,686	189,742	188,682	187,134
22	Furs, dressed.	5,167	4,556	5,196	5,554	5,518
23	Galvanizing and other coating, not done in plants operated in connection with rolling mills.	1,125	1,016	1,059	1,139	1,206
24	Gas and electric fixtures; lamps, lanterns, and reflectors.	23,580	23,007	23,693	23,804	24,141
25	Gas machines, gas meters, and water and other liquid meters.	6,101	5,697	5,832	5,907	5,925
26	Gas, manufactured, illuminating and heating.	43,065	42,859	42,261	41,946	42,866
27	Glass.	67,527	65,646	68,024	68,550	69,891
28	Glass products (except mirrors) made from purchased glass.	6,029	6,243	6,554	6,533	6,177
29	Gloves and mittens, cloth or cloth and leather combined, made from purchased fabrics.	9,279	8,401	8,560	8,764	8,788
30	Gloves and mittens, leather.	9,203	8,297	8,677	8,873	8,928
31	Glue and gelatin.	2,993	3,180	3,151	3,159	3,112
32	Gold leaf and foil.	1,177	1,154	1,187	1,193	1,193
33	Gold, silver, and platinum, reducing and refining, not from the ore.	931	675	887	898	929
34	Graphite, ground and refined.	494	353	371	366	492
35	Grease and tallow, not including lubricating greases.	5,475	5,417	5,392	5,420	5,453
36	Haircloth.	450	443	446	439	445
37	Hair work.	359	330	352	354	356
38	Handkerchiefs.	6,014	5,748	5,934	6,062	6,212
39	Hand stamps and stencils and brands.	2,971	2,941	2,934	2,974	2,955
40	Hardware not elsewhere classified.	52,306	53,299	54,581	55,125	55,143
41	Hat and cap materials, men's.	2,564	2,638	2,759	2,893	2,677
42	Hats and caps, except felt and straw, men's.	5,826	5,704	5,818	6,018	5,966
43	Hats, fur-felt.	16,539	16,555	16,786	16,516	16,229
44	Hats, straw, men's.	3,380	3,951	4,080	4,100	4,145
45	Hats, wool-felt.	2,028	1,830	1,782	2,056	2,203
46	Hones, whetstones, and similar products.	174	166	169	171	167
47	Horse blankets, fly nets, and related products.	582	533	534	540	576
48	House-furnishing goods, not elsewhere classified.	15,794	14,549	15,229	15,794	15,818
49	Ice cream.	22,399	18,570	18,597	19,524	21,893
50	Ice, manufactured.	32,184	23,077	23,282	25,308	30,769
51	Ink, printing.	2,448	2,426	2,435	2,437	2,431
52	Ink, writing.	416	380	394	394	425
53	Instruments, professional and scientific.	16,876	16,509	17,209	17,840	17,738
54	Iron and steel: Blast furnaces.	24,960	24,029	24,097	24,649	24,823
55	Iron and steel, processed.	511	468	505	541	559
56	Iron and steel: Steel works and rolling mills.	394,574	385,670	391,303	400,296	407,307
57	Ivory, shell, and bone work, not including buttons, combs, or hairpins.	391	372	382	389	395
58	Jewelry.	27,922	27,268	27,695	27,895	27,412
59	Jewelry and instrument cases.	2,269	2,686	2,154	2,193	2,161
60	Jute goods.	4,931	4,843	4,943	4,970	4,883
61	Knit goods.	208,488	195,156	200,576	205,256	205,992
62	Labels and tags.	4,474	4,187	4,322	4,417	4,398
63	Lace goods.	6,854	6,774	7,019	7,193	7,137
64	Lapidary work.	506	576	560	575	511

1929, 1925, 1919, 1914, 1909, AND BY INDUSTRIES, 1929—Continued
of this table]

NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY—CON.								Per cent minimum is of maximum	
May	June	July	August	September	October	November	December		
17,397	17,337	17,998	19,089	20,267	21,385	21,219	19,041	80.8	1
257	252	255	287	293	289	290	280	65.2	2
10,050	10,164	9,904	10,115	10,403	10,521	10,578	10,546	93.6	3
5,628	5,571	5,418	5,392	5,505	5,632	5,589	5,385	94.5	4
18,688	14,847	14,554	15,287	18,961	17,941	17,381	17,210	88.5	5
3,986	3,957	3,992	4,017	4,061	4,044	3,876	3,845	94.7	6
6,948	6,869	6,885	6,844	6,798	6,728	6,633	6,477	92.4	7
727	710	761	771	788	807	815	786	81.1	8
2,073	1,941	1,493	1,543	1,695	1,737	1,775	1,801	88.0	9
1,015	963	921	905	917	969	976	976	86.2	10
5,219	5,502	5,549	5,454	5,164	4,888	4,801	4,658	86.2	11
62	63	86	17	5	23	53	53	6.8	12
26,408	26,699	25,444	27,699	28,446	28,483	28,068	27,684	88.4	13
10,573	10,695	10,450	10,502	10,780	11,335	11,074	10,372	88.9	14
22,286	21,988	21,600	21,218	20,706	18,972	18,171	18,270	80.6	15
472,217	470,263	467,098	464,773	459,608	451,701	432,205	421,560	89.3	16
879	867	851	828	840	838	838	821	92.4	17
409	346	336	372	439	548	518	499	61.3	18
14,660	16,124	17,614	18,616	19,427	19,440	17,581	14,785	62.0	19
26,783	26,655	26,000	24,445	26,330	28,199	28,798	27,785	84.9	20
186,100	189,019	190,549	197,540	206,339	208,661	199,963	187,354	89.2	21
5,327	5,305	5,303	5,658	5,623	5,557	4,000	4,000	70.7	22
1,181	1,201	1,189	1,170	1,124	1,154	1,044	1,027	84.2	23
24,101	23,672	23,339	23,999	24,613	24,348	22,696	21,461	87.2	24
6,051	6,175	6,173	6,211	6,279	6,294	6,353	6,314	89.7	25
43,117	43,472	43,912	43,973	43,660	43,514	43,206	42,489	95.4	26
68,718	69,288	65,822	67,072	67,915	68,732	67,439	63,430	91.4	27
5,811	5,709	5,878	6,133	6,136	5,816	5,751	5,598	85.4	28
8,950	9,114	9,147	9,397	9,776	10,070	10,234	10,148	82.1	29
8,973	9,050	9,269	9,571	9,675	9,740	9,825	9,561	84.4	30
2,995	2,817	2,670	2,537	2,858	3,021	3,211	3,204	79.0	31
1,190	1,187	1,171	1,139	1,173	1,172	1,172	1,187	95.5	32
928	912	924	940	968	985	965	957	88.8	33
532	570	574	594	719	694	405	260	36.2	34
5,383	5,419	5,592	5,628	5,597	5,525	5,461	5,411	95.6	35
444	447	460	459	462	451	452	448	95.0	36
347	346	358	371	378	379	378	362	87.1	37
6,177	5,994	5,893	5,832	5,959	6,182	6,165	6,007	92.5	38
2,957	2,975	2,938	2,943	2,981	3,000	3,029	3,022	96.9	39
54,296	53,788	53,425	52,635	51,369	50,114	47,405	46,094	83.6	40
2,641	2,541	2,519	2,505	2,502	2,488	2,349	2,250	77.8	41
5,850	5,689	5,635	5,775	5,913	6,039	5,892	5,612	92.9	42
16,102	16,411	16,739	16,811	16,749	16,554	16,524	16,393	95.8	43
3,960	3,192	2,138	1,543	2,348	3,203	3,805	4,090	37.2	44
2,284	2,369	2,030	2,252	2,243	1,999	1,717	1,577	66.6	45
166	168	173	188	183	187	180	170	88.3	46
636	643	599	597	571	586	590	577	82.9	47
15,502	14,896	14,874	14,903	16,531	17,759	17,653	16,523	80.9	48
23,741	26,745	27,778	27,060	24,681	21,336	19,795	19,071	66.9	49
34,245	40,049	43,093	43,184	40,289	32,342	26,493	24,078	53.4	50
2,440	2,437	2,461	2,488	2,453	2,462	2,479	2,431	97.4	51
430	433	442	435	445	436	405	378	84.9	52
17,978	17,690	17,288	16,957	17,538	16,183	15,206	14,374	79.9	53
25,304	25,327	25,300	25,415	25,104	25,910	24,785	23,271	89.8	54
531	535	530	538	513	492	475	447	80.0	55
413,918	410,441	410,862	410,763	398,113	391,183	364,844	350,189	84.6	56
403	410	404	389	385	386	391	381	90.7	57
27,085	26,878	26,805	27,539	29,247	30,002	29,555	27,685	89.3	58
2,208	2,251	2,209	2,235	2,336	2,445	2,534	2,418	92.3	59
4,839	4,831	4,859	4,925	4,938	4,997	5,064	5,075	82.0	60
206,538	207,297	205,186	207,995	214,097	221,503	219,956	212,310	88.1	61
4,423	4,492	4,518	4,547	4,593	4,653	4,597	4,534	90.2	62
6,940	6,738	6,595	6,478	6,652	6,884	6,901	6,938	90.1	63
508	484	531	565	477	422	447	410	71.2	64

TABLE 12.—WAGE EARNERS, BY MONTHS, FOR ALL INDUSTRIES,

[See note at head]

	INDUSTRY	Average number employed during year	NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY			
			January	February	March	April
1	Lasts and related products.....	1,760	1,804	1,816	1,742	1,670
2	Leather goods, not elsewhere classified.....	6,035	5,496	5,748	6,014	6,110
3	Leather: Tanned, curried, and finished.....	49,932	49,572	49,962	49,160	48,552
4	Lime.....	8,554	7,938	7,994	8,744	9,177
5	Linen goods.....	2,195	2,159	2,148	2,205	2,227
6	Linoleum.....	5,544	5,936	5,866	5,665	5,456
7	Liquors, vinous.....	186	178	186	189	174
8	Lithographing.....	18,979	18,776	18,777	18,877	18,917
9	Locomotives, not made in railroad repair shops.....	11,045	8,039	8,504	9,690	11,378
10	Lubricating oils and greases, not made in petroleum refineries.....	2,577	2,530	2,487	2,478	2,485
11	Lumber and timber products, not elsewhere classified.....	419,084	400,713	400,950	416,529	421,545
12	Macaroni, spaghetti, vermicelli, and noodles.....	5,072	5,141	5,286	5,304	4,864
13	Machine-tool accessories and small metal-working tools, not elsewhere classified.....	26,682	24,432	25,349	27,035	28,311
14	Machine tools.....	47,391	43,799	45,382	46,350	46,963
15	Malt.....	590	674	658	657	630
16	Marble, granite, slate, and other stone products.....	37,817	34,626	34,881	36,937	38,394
17	Matches.....	3,760	3,884	3,830	3,824	3,756
18	Mats and matting, grass and coir.....	467	560	586	584	680
19	Mattresses and bed springs, not elsewhere classified.....	17,187	15,792	16,086	16,413	16,651
20	Meat packing, wholesale.....	122,505	128,535	125,107	118,731	116,612
21	Millinery.....	32,206	32,099	34,939	37,760	36,681
22	Minerals and earths, ground or otherwise treated.....	1,679	1,603	1,618	1,636	1,678
23	Mirror and picture frames.....	4,446	4,093	4,406	4,547	4,442
24	Mirrors, framed and unframed.....	4,782	4,711	4,775	4,876	4,835
25	Models and patterns, not including paper patterns.....	6,778	6,557	6,506	6,720	6,761
26	Motion pictures, not including projection in theaters.....	10,784	9,929	9,694	9,113	9,560
27	Motor-vehicle bodies and motor-vehicle parts.....	221,332	222,623	239,677	251,662	254,561
28	Motor vehicles, not including motor cycles.....	226,116	235,612	259,678	262,467	262,808
29	Motor cycles, bicycles, and parts.....	4,392	4,295	4,364	4,521	4,551
30	Mucilage, paste, and other adhesives, except glue and rubber cement.....	414	401	413	418	406
31	Musical instrument parts and materials: Piano and organ.....	3,090	3,506	3,434	3,267	3,105
32	Musical instruments and parts and materials, not elsewhere classified.....	3,176	3,487	3,368	3,262	3,169
33	Musical instruments: Organs.....	2,389	2,487	2,476	2,466	2,409
34	Musical instruments: Pianos.....	9,970	10,828	10,573	10,273	10,032
35	Nails, spikes, etc., not made in wire mills or in plants operated in connection with rolling mills.....	2,027	1,999	2,010	2,023	2,008
36	Needles, pins, hooks and eyes, and snap fasteners.....	6,242	5,872	6,010	6,013	6,056
37	Nets and seines.....	903	910	938	945	919
38	Nonferrous-metal alloys and products, not including aluminum products.....	79,183	79,288	81,602	83,641	83,725
39	Oil, cake, and meal, cottonseed.....	15,825	22,028	18,521	14,525	10,953
40	Oil, cake, and meal, linseed.....	2,715	2,710	2,767	2,772	2,705
41	Oils, essential.....	265	208	226	243	270
42	Oils, not elsewhere classified.....	1,234	1,192	1,161	1,173	1,220
43	Oilcloth.....	1,412	1,405	1,359	1,396	1,394
44	Oleomargarine, not made in meat-packing establishments.....	1,534	1,596	1,585	1,594	1,549
45	Optical goods.....	9,701	9,323	9,561	9,723	9,843
46	Paints and varnishes.....	29,211	28,309	28,678	29,362	29,908
47	Paper.....	103,320	102,082	103,231	103,311	102,809
48	Paper goods, not elsewhere classified.....	20,227	19,395	19,858	20,085	20,132
49	Patent or proprietary medicines and compounds.....	16,434	17,126	17,432	17,151	16,629
50	Paving materials: Asphalt, tar, crushed slag, and mixtures.....	2,375	1,816	1,737	1,853	2,295
51	Peanuts, walnuts, and other nuts, processed or shelled.....	7,933	9,223	9,005	8,078	7,622
52	Pencils, lead (including mechanical).....	5,703	5,513	5,650	5,782	5,817
53	Pens, fountain and stylographic; pen points, gold, steel, and brass.....	4,600	4,298	4,331	4,389	4,340
54	Perfumes, cosmetics, and other toilet preparations.....	13,109	12,693	12,864	13,150	12,852

1929, 1925, 1919, 1914, 1909, AND BY INDUSTRIES, 1929—Continued
of this table]

NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY—CON.								Per cent minimum is of maximum	
May	June	July	August	September	October	November	December		
1,668	1,754	1,825	1,825	1,807	1,762	1,711	1,735	91.3	1
6,054	5,935	6,046	6,044	6,234	6,444	6,363	5,928	85.3	2
48,535	48,613	49,764	50,976	51,795	51,833	50,933	49,692	93.3	3
9,237	9,010	9,025	8,920	8,720	8,452	8,039	7,391	80.0	4
2,209	2,203	2,223	2,227	2,209	2,193	2,213	2,115	94.9	5
5,366	5,360	5,397	5,528	5,477	5,378	5,506	5,592	90.3	6
164	162	178	172	199	208	216	201	75.0	7
19,048	18,897	18,902	18,990	19,118	19,241	19,182	19,018	97.6	8
12,122	12,218	12,749	12,291	11,662	11,538	11,241	11,045	63.1	9
2,698	2,704	2,742	2,690	2,648	2,549	2,509	2,400	87.5	10
430,734	431,848	430,665	435,156	430,250	428,804	413,091	388,719	89.3	11
4,833	4,788	4,612	4,822	5,175	5,425	5,339	5,272	85.0	12
28,979	28,411	27,381	27,086	27,089	27,527	25,684	22,902	79.0	13
47,279	47,857	48,593	48,798	49,162	49,542	48,595	46,369	88.4	14
571	516	482	523	617	588	588	580	71.5	15
39,068	39,475	39,143	39,751	39,528	38,908	37,462	35,631	87.1	16
3,671	3,631	3,546	3,627	3,810	3,898	3,859	3,790	91.0	17
504	356	294	274	365	464	484	503	43.5	18
16,903	17,229	17,171	17,872	19,189	19,584	17,192	16,163	80.6	19
118,030	121,259	122,444	120,580	122,677	123,500	124,769	127,821	90.7	20
32,196	28,822	26,381	32,106	35,371	33,510	28,762	27,841	69.9	21
1,681	1,683	1,714	1,750	1,740	1,751	1,707	1,594	91.0	22
4,266	4,193	4,205	4,331	4,627	4,867	4,820	4,558	84.1	23
4,765	4,681	4,704	4,822	4,892	4,921	4,806	4,599	93.5	24
6,716	6,624	6,657	6,765	7,013	7,110	7,011	6,890	91.5	25
10,722	10,805	11,422	11,616	11,938	11,506	11,690	11,407	76.3	26
254,327	236,684	235,215	230,085	224,757	195,473	152,141	158,783	59.8	27
255,247	241,309	233,973	223,773	219,172	195,283	161,956	162,130	61.6	28
4,588	4,446	4,285	4,267	4,369	4,398	4,377	4,241	92.4	29
408	417	420	424	422	430	408	403	93.3	30
2,901	2,767	2,543	2,982	3,166	3,277	3,268	2,870	72.5	31
3,068	2,972	2,875	3,034	3,124	3,261	3,314	3,174	82.4	32
2,351	2,345	2,372	2,360	2,390	2,367	2,352	2,208	92.4	33
9,559	9,348	9,320	9,945	10,130	10,626	10,479	8,825	83.0	34
2,028	2,041	1,939	2,073	2,068	2,056	2,053	1,998	93.0	35
6,055	6,399	6,302	6,358	6,726	6,790	6,309	6,015	86.5	36
891	892	916	918	948	831	873	858	87.7	37
83,091	81,714	80,195	79,776	78,894	76,908	72,760	68,606	81.9	38
7,300	6,309	6,670	8,880	18,068	28,155	26,109	24,375	24.1	39
2,704	2,611	2,622	2,656	2,880	2,994	2,648	2,512	83.9	40
286	261	267	274	316	301	281	247	65.8	41
1,226	1,276	1,231	1,257	1,284	1,246	1,257	1,180	85.6	42
1,359	1,379	1,366	1,386	1,438	1,497	1,481	1,506	88.9	43
1,502	1,474	1,438	1,425	1,442	1,586	1,614	1,607	88.3	44
9,781	9,778	9,649	9,542	9,678	9,834	9,901	9,799	94.2	45
30,869	30,216	29,871	29,652	29,390	29,114	28,237	27,530	91.0	46
102,847	103,614	103,508	104,241	104,036	104,309	103,489	102,362	97.9	47
20,337	20,469	20,590	20,582	20,685	20,515	20,365	19,726	93.9	48
16,160	15,862	15,781	15,842	16,305	16,508	16,338	16,062	90.5	49
2,562	2,725	2,739	2,785	2,733	2,754	2,489	2,007	62.4	50
6,950	6,447	4,791	5,344	6,690	9,789	10,637	10,596	45.0	51
5,786	5,747	5,649	5,798	5,896	5,882	5,715	5,202	88.2	52
4,375	4,356	4,394	4,623	5,028	5,183	5,080	4,801	82.9	53
12,850	12,788	12,870	13,106	13,535	13,790	13,630	13,177	92.0	54

TABLE 12.—WAGE EARNERS, BY MONTHS, FOR ALL INDUSTRIES,

[See note at head]

	INDUSTRY	Average number employed during year	NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY			
			January	February	March	April
1	Petroleum refining.....	80,596	74,444	75,913	77,063	79,001
2	Phonographs.....	14,416	13,286	11,398	11,345	11,945
3	Photo-engraving, not done in printing estab- lishments.....	12,353	12,159	12,218	12,343	12,407
4	Photographic apparatus and materials.....	12,967	11,600	11,858	12,156	12,537
5	Pipes (tobacco).....	1,680	1,716	1,783	1,795	1,770
6	Planing-mill products (including general mill- work), not made in planing mills connected with sawmills.....	90,134	88,511	88,779	90,071	91,157
7	Plated ware.....	10,728	10,889	10,570	10,641	10,577
8	Plumbers' supplies, not including pipe or vit- reous-china sanitary ware.....	27,960	29,255	29,610	29,593	29,516
9	Pocketbooks, purses, and cardcases.....	10,430	9,934	10,097	10,299	10,256
10	Pottery, including porcelain ware.....	35,409	34,323	35,283	35,706	35,922
11	Poultry killing, dressing, and picking, whole- sale.....	7,769	5,677	5,166	5,257	5,875
12	Printing and publishing, book and job.....	150,649	149,949	151,215	151,429	148,387
13	Printing and publishing, music.....	810	842	843	836	815
14	Printing and publishing, newspaper and peri- odical.....	129,660	128,233	128,618	129,539	129,204
15	Printing materials, not including type or ink.....	1,004	1,011	998	1,006	1,026
16	Pulp goods.....	3,558	3,692	3,591	3,645	3,600
17	Pulp (wood and other fiber).....	24,729	24,384	24,545	25,088	25,148
18	Pumps (hand and power) and pumping equip- ment.....	23,106	21,070	22,162	22,611	23,234
19	Rayon and allied products.....	39,106	35,000	35,827	36,043	36,576
20	Refrigerators and refrigerator cabinets, exclu- sive of mechanical refrigerating equipment.....	9,784	9,442	9,971	10,814	11,308
21	Refrigerators, mechanical.....	16,883	13,719	15,436	16,564	20,023
22	Regalia, badges, and emblems.....	1,757	1,623	1,657	1,647	1,684
23	Rice cleaning and polishing.....	1,589	1,723	1,738	1,527	1,814
24	Roofing, built-up and roll; asphalt shingles; roof coatings other than paint.....	6,027	5,131	5,596	5,885	6,262
25	Rubber goods other than tires, inner tubes, and boots and shoes.....	40,226	39,096	40,385	41,260	41,739
26	Rubber tires and inner tubes.....	83,263	84,751	86,757	87,579	89,106
27	Saddlery and harness.....	3,339	3,628	3,680	3,589	3,479
28	Safes and vaults.....	3,033	3,074	3,069	3,052	3,006
29	Salt.....	5,458	5,361	5,401	5,390	5,259
30	Sand-lime brick.....	566	613	572	624	598
31	Sandpaper, emery paper, and other abrasive paper and cloth.....	1,228	1,114	1,113	1,192	1,229
32	Sausage, meat puddings, headcheese, etc., and sausage casings, not made in meat-packing establishments.....	5,897	5,930	5,905	5,771	5,719
33	Saws.....	4,137	4,229	4,193	4,189	4,097
34	Scales and balances.....	4,118	3,901	4,011	4,145	4,063
35	Screw-machine products and wood screws.....	19,881	19,689	20,346	21,098	21,139
36	Sewing machines and attachments.....	10,467	10,227	10,342	10,381	10,450
37	Ship and boat building, steel and wooden, in- cluding repair work.....	55,089	48,005	50,189	55,767	59,548
38	Shirts.....	59,830	53,175	59,340	59,794	60,067
39	Shortenings (not including lard) and vegetable cooking oils.....	2,712	2,687	2,816	2,706	2,647
40	Signs and advertising novelties.....	20,000	18,263	18,642	18,883	19,378
41	Silk and rayon manufactures.....	130,467	129,090	131,854	132,670	132,509
42	Silversmithing and silverware.....	5,007	4,876	4,923	5,010	4,978
43	Smelting and refining, copper.....	14,544	14,237	14,169	14,245	14,762
44	Smelting and refining, lead.....	4,819	4,803	4,570	4,624	4,834
45	Smelting and refining, metals other than gold, silver, or platinum, not from the ore.....	4,134	3,945	4,123	4,217	4,232
46	Smelting and refining, zinc.....	11,618	11,481	11,481	11,629	11,725
47	Soap.....	14,363	14,172	14,413	14,414	14,208
48	Soda-water apparatus.....	2,764	2,418	2,459	2,530	2,776
49	Sporting and athletic goods, not including fire- arms or ammunition.....	10,793	11,029	11,075	11,200	11,190
50	Springs, steel, except wire, not made in plants operated in connection with rolling mills.....	5,842	5,791	5,973	6,051	6,503
51	Stamped ware, enameled ware, and metal stamping, enameling, jannanning, and lac- quering.....	40,000	37,486	39,396	41,623	41,845
52	Stationery goods, not elsewhere classified.....	11,078	10,537	10,704	10,980	10,882
53	Statuary and art goods, factory product.....	2,112	2,030	2,015	2,080	2,059
54	Steam and other packing, pipe and boiler cov- ering, and gaskets, not elsewhere classified.....	7,266	6,603	7,083	7,215	7,539
55	Steam fittings and steam and hot-water heating apparatus.....	39,621	39,728	40,865	40,403	39,167

1929, 1925, 1919, 1914, 1909, AND BY INDUSTRIES, 1929—Continued

of this table]

NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY—CON.								Per cent minimum is of maximum	
May	June	July	August	September	October	November	December		
80,641	82,662	82,972	84,176	82,969	82,551	82,191	82,571	88.4	1
13,550	13,907	15,243	17,379	17,919	18,717	15,072	13,285	60.6	2
12,364	12,305	12,301	12,312	12,381	12,450	12,482	12,517	97.1	3
12,641	12,877	13,066	13,087	13,346	13,970	14,316	14,154	81.0	4
1,677	1,583	1,550	1,508	1,600	1,754	1,741	1,685	84.0	5
91,982	92,806	92,909	92,964	92,037	90,764	86,635	82,999	80.3	6
10,571	10,587	10,585	10,630	10,953	11,203	11,165	10,852	92.7	7
29,281	28,694	28,046	28,124	27,661	26,915	25,623	23,305	78.4	8
9,153	8,312	9,321	10,552	11,593	12,285	12,161	11,104	67.7	9
36,037	35,765	34,091	35,331	35,614	38,305	35,695	34,845	93.9	10
6,521	7,357	7,912	8,514	9,085	9,858	11,272	10,750	45.7	11
149,068	148,892	149,103	150,803	152,413	151,289	152,375	152,889	97.1	12
793	780	762	783	796	814	828	822	90.4	13
129,225	128,750	127,919	128,216	129,885	131,640	132,209	132,474	96.6	14
982	967	982	1,021	1,025	1,079	1,038	916	84.0	15
3,538	3,593	3,643	3,827	3,797	3,642	3,095	3,035	79.3	16
25,196	25,336	24,827	24,834	24,437	24,384	24,337	24,235	95.7	17
23,686	23,978	23,954	24,044	23,672	23,551	22,839	22,469	87.6	18
34,970	36,280	38,754	40,592	42,188	43,584	44,808	44,055	78.0	19
11,431	10,949	9,929	8,714	8,568	8,674	8,806	8,798	75.0	20
19,914	20,233	19,523	17,182	18,756	14,492	13,581	13,176	65.1	21
1,746	1,779	1,771	1,799	1,877	1,921	1,862	1,712	84.5	22
1,271	1,121	1,163	1,259	1,714	2,301	2,083	1,854	48.7	23
6,598	6,637	6,412	6,422	6,409	6,106	5,598	5,267	77.3	24
41,713	41,387	41,300	40,981	40,352	39,804	38,074	38,623	87.7	25
90,912	91,777	90,584	86,542	80,764	74,813	69,117	68,452	72.4	26
3,273	3,122	3,030	3,052	3,204	3,339	3,395	3,385	82.8	27
2,995	2,990	3,002	2,967	3,040	3,050	3,064	3,092	96.0	28
5,139	5,258	5,588	5,661	5,669	5,778	5,603	5,394	89.0	29
628	645	618	579	500	491	460	461	71.3	30
1,290	1,304	1,204	1,213	1,243	1,338	1,294	1,200	83.2	31
5,802	5,856	5,906	5,902	5,981	5,960	6,005	6,033	94.8	32
4,101	4,132	3,952	4,114	4,152	4,146	4,183	4,153	93.4	33
4,061	4,121	4,157	4,206	4,257	4,259	4,165	4,067	91.6	34
21,293	21,538	21,489	20,925	19,691	18,725	16,723	15,915	73.9	35
10,455	10,534	10,501	10,589	10,531	10,576	10,571	10,451	96.6	36
59,305	56,500	55,276	52,704	52,510	55,642	57,003	58,622	80.6	37
59,554	58,845	58,027	59,283	60,481	61,306	61,463	60,926	94.7	38
2,639	2,716	2,585	2,670	2,827	2,799	2,817	2,633	91.4	39
19,917	20,237	20,352	20,535	20,667	21,142	21,139	20,835	86.5	40
131,615	128,894	128,596	129,666	130,328	131,548	130,919	127,918	96.4	41
4,995	4,960	4,899	4,936	5,043	5,184	5,214	5,062	98.5	42
14,735	14,607	14,722	14,628	14,476	14,720	14,672	14,559	96.0	43
4,890	4,884	5,028	4,859	4,853	4,970	4,810	4,704	90.9	44
4,168	4,172	4,191	4,241	4,199	4,129	4,099	3,896	91.9	45
11,689	11,748	11,658	11,751	11,716	11,888	11,480	11,192	94.3	46
14,005	13,825	13,919	14,280	14,925	15,191	14,783	14,220	91.0	47
2,885	2,918	3,043	2,908	2,889	2,776	2,831	2,672	79.5	48
10,950	10,694	10,447	10,300	10,484	10,643	10,686	10,823	92.0	49
6,382	6,153	5,996	5,808	5,778	5,447	5,117	5,107	78.5	50
41,529	41,258	41,306	41,355	40,952	40,392	37,561	35,802	84.4	51
10,948	10,987	11,016	11,226	11,488	11,431	11,491	11,253	91.6	52
2,002	2,049	2,068	2,113	2,179	2,224	2,348	2,173	85.3	53
7,945	8,061	7,913	7,412	7,106	7,038	6,804	6,468	80.2	54
38,429	38,400	38,496	38,857	40,351	41,442	40,913	38,400	92.7	55

TABLE 12.—WAGE EARNERS, BY MONTHS, FOR ALL INDUSTRIES,

[See note at head]

	INDUSTRY	Average number employed during year	NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY			
			January	February	March	April
1	Steel barrels, kegs, and drums.....	4, 110	3, 537	3, 540	3, 712	4, 045
2	Stereotyping and electrotyping, not done in printing establishments.....	6, 487	6, 219	6, 410	6, 480	6, 524
3	Stoves and ranges (other than electric) and warm-air furnaces.....	46, 616	42, 637	44, 668	45, 503	46, 114
4	Structural and ornamental iron and steel work, not made in plants operated in connection with rolling mills.....	54, 947	51, 952	51, 861	52, 323	53, 674
5	Sugar, beet.....	7, 496	3, 591	2, 620	2, 673	2, 758
6	Sugar, cane, not including products of refineries.....	2, 310	1, 653	693	608	652
7	Sugar refining, cane.....	13, 912	13, 458	13, 887	14, 523	14, 536
8	Surgical and orthopedic appliances, including artificial limbs.....	7, 910	7, 462	7, 643	7, 755	7, 795
9	Suspenders, garters, and other elastic woven goods, made from purchased webbing.....	4, 341	3, 941	4, 170	4, 381	4, 301
10	Tanning materials, natural dyestuffs, mordants and assistants, and sizes.....	2, 419	2, 370	2, 411	2, 434	2, 465
11	Textile machinery and parts.....	27, 019	25, 760	26, 368	26, 838	27, 054
12	Theatrical scenery and stage equipment.....	547	537	568	545	517
13	Tin and other foils, not including gold foil.....	1, 710	1, 544	1, 638	1, 682	1, 719
14	Tin cans and other tinware, not elsewhere classified.....	31, 497	28, 868	29, 410	30, 409	31, 447
15	Tobacco: Chewing and smoking, and snuff.....	10, 811	10, 824	11, 147	11, 179	10, 983
16	Tools, not including edge tools, machine tools, files, or saws.....	19, 305	18, 752	19, 522	19, 857	19, 993
17	Toys (not including children's wheel goods or sleds), games, and playground equipment.....	16, 660	12, 839	13, 748	14, 913	15, 364
18	Trimmings (not made in textile mills) and stamped art goods for embroidering.....	7, 934	8, 042	8, 282	8, 382	8, 184
19	Trunks, suitcases, and bags.....	11, 359	9, 973	10, 662	11, 168	11, 466
20	Turpentine and rosin.....	40, 157	39, 033	39, 022	39, 352	40, 618
21	Type founding.....	467	446	441	450	470
22	Typewriters and parts.....	16, 945	16, 012	16, 412	16, 620	16, 776
23	Umbrellas, parasols, and canes.....	2, 855	2, 742	2, 726	2, 703	2, 697
24	Upholstering materials, not elsewhere classified.....	1, 410	1, 362	1, 430	1, 408	1, 420
25	Vinegar and cider.....	979	708	644	684	676
26	Wall paper.....	4, 705	5, 209	4, 709	4, 446	4, 445
27	Wall plaster, wall board, insulating board, and floor composition.....	7, 462	7, 011	7, 026	7, 290	7, 393
28	Washing machines, wringers, driers, and ironing machines, for household use.....	8, 189	7, 626	7, 888	8, 228	8, 462
29	Waste.....	3, 905	3, 944	3, 948	3, 973	3, 994
30	Watch and clock materials and parts, except watchcases.....	311	318	334	346	335
31	Watchcases.....	3, 404	3, 364	3, 399	3, 431	3, 380
32	Watches and watch movements.....	10, 738	11, 127	11, 209	10, 987	10, 740
33	Whips.....	57	57	54	56	58
34	Windmills and windmill towers.....	1, 554	1, 523	1, 558	1, 577	1, 589
35	Window and door screens and weather strip.....	4, 034	3, 835	3, 780	3, 980	4, 348
36	Window shades and fixtures.....	4, 708	4, 588	4, 588	4, 735	4, 752
37	Wire, drawn from purchased bars or rods.....	22, 467	21, 826	21, 587	21, 731	22, 117
38	Wirework, not elsewhere classified.....	22, 388	21, 951	22, 907	23, 023	22, 768
39	Wood distillation and charcoal manufacture.....	4, 648	4, 539	4, 544	4, 613	4, 524
40	Wood preserving.....	13, 077	11, 800	12, 236	12, 835	13, 120
41	Wood turned and shaped and other wooden goods, not elsewhere classified.....	18, 712	18, 756	19, 274	19, 558	19, 666
42	Woolen goods.....	58, 474	60, 482	60, 485	60, 387	61, 439
43	Wool pulling.....	596	582	602	609	619
44	Wool scouring.....	1, 302	1, 344	1, 403	1, 254	1, 152
45	Wool shoddy.....	1, 762	1, 954	1, 885	1, 884	1, 890
46	Worsted goods.....	88, 485	89, 356	90, 990	89, 911	87, 950
47	Wrought pipe, welded and heavy riveted, not made in plants operated in connection with rolling mills.....	11, 417	11, 524	11, 281	10, 455	10, 036

1929, 1925, 1919, 1914, 1909, AND BY INDUSTRIES, 1929—Continued
of this table]

NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY—con.								Per cent minimum is of maximum	
May	June	July	August	September	October	November	December		
4,293	4,341	4,364	4,439 ²	4,403	4,371	4,188	4,088	79.7	1
6,532	6,528	6,448	6,442	6,410	6,503	6,556	6,660	94.5	2
46,612	46,579	46,336	47,823	49,728	51,301	47,687	44,406	83.1	3
54,738	55,055	56,600	57,929	57,764	57,371	56,076	54,026	89.5	4
2,870	3,114	3,548	5,100	6,129	21,379	22,164	14,003	11.8	5
695	867	989	1,018	1,226	4,986	7,204	7,238	84.0	6
13,563	14,448	14,675	14,981	13,603	14,030	13,039	12,197	81.4	7
7,556	7,806	7,859	8,159	8,251	8,404	8,045	7,890	88.8	8
4,283	4,107	4,347	4,430	4,631	4,769	4,654	4,082	82.6	9
2,419	2,499	2,425	2,397	2,364	2,441	2,386	2,417	94.6	10
27,365	27,687	27,812	27,662	27,363	27,251	26,737	26,336	92.6	11
562	518	488	515	552	588	586	583	83.0	12
1,701	1,779	1,849	1,871	1,909	1,845	1,554	1,430	74.9	13
31,438	32,983	34,067	34,436	33,858	32,190	30,588	28,271	82.1	14
10,875	10,757	10,815	10,847	10,133	10,782	10,642	10,451	93.3	15
20,125	19,805	19,242	19,170	19,073	19,129	18,754	18,257	90.6	16
15,869	16,198	16,683	17,807	18,881	20,287	20,144	17,183	63.3	17
7,928	7,617	7,047	7,547	8,205	8,234	7,938	7,802	84.1	18
11,550	11,780	11,705	11,797	11,973	11,911	11,499	10,820	83.3	19
40,603	40,825	40,713	40,729	40,440	40,523	40,199	39,823	95.6	20
475	439	483	486	472	475	462	449	60.2	21
16,844	16,940	17,280	17,325	17,453	17,504	17,375	16,801	91.5	22
2,714	2,716	2,706	2,775	2,936	3,147	3,230	3,115	82.2	23
1,389	1,357	1,352	1,375	1,398	1,440	1,495	1,463	90.4	24
719	724	779	868	1,265	1,844	1,771	1,072	34.9	25
4,417	4,228	4,077	4,223	4,811	5,112	5,354	5,427	75.1	26
7,614	7,785	7,938	8,098	8,065	7,847	7,081	6,397	79.0	27
8,440	8,440	8,359	8,533	8,596	8,308	7,968	7,363	85.7	28
3,946	3,871	3,931	3,918	3,856	3,897	3,846	3,741	93.7	29
326	299	298	297	295	287	287	309	85.7	30
3,299	3,272	3,227	3,382	3,513	3,634	3,527	3,415	88.8	31
10,532	10,417	10,377	10,519	10,648	10,871	10,828	10,601	92.6	32
61	64	62	53	51	48	54	61	75.0	33
1,693	1,574	1,571	1,535	1,544	1,546	1,535	1,489	92.9	34
4,612	4,546	4,087	3,798	3,931	3,925	3,823	3,742	81.1	35
4,860	4,837	4,780	4,717	4,814	4,810	4,550	4,429	91.1	36
22,641	23,011	23,483	23,933	24,439	24,764	21,384	19,164	77.5	37
22,167	22,192	22,559	22,640	23,697	22,883	21,301	20,472	86.4	38
4,495	4,651	4,588	4,575	4,627	4,788	4,908	4,929	91.2	39
13,442	13,586	13,870	13,934	13,892	13,066	12,940	12,694	84.7	40
19,279	18,790	18,159	18,269	18,384	18,735	18,184	17,495	89.0	41
61,215	61,764	59,883	57,978	57,082	57,518	52,169	51,290	83.0	42
612	583	563	564	608	616	598	599	91.0	43
1,170	1,233	1,307	1,303	1,322	1,337	1,381	1,416	81.4	44
1,780	1,770	1,798	1,716	1,705	1,683	1,600	1,482	75.8	45
89,423	87,895	86,266	87,718	89,672	91,129	87,191	84,346	92.6	46
12,199	12,088	12,428	11,331	10,648	11,249	11,601	12,172	80.7	47

TABLE 13.—WAGE EARNERS, BY MONTHS, FOR THE UNITED STATES,
(The month of maximum employment is indicated by bold-faced)

	DIVISION AND STATE	Average number employed during year	Number employed on 15th day of month or nearest representative day			
			January	February	March	April
1	United States:					
2	1929.....	8,838,743	8,492,857	8,677,823	8,835,116	8,902,946
3	1925.....	8,384,201	8,124,887	8,230,830	8,342,641	8,323,608
4	1919 ¹	9,000,059	8,784,866	8,589,745	8,585,615	8,572,763
5	1914 ¹	8,896,190	8,936,874	7,002,498	7,103,092	7,077,018
	1909 ¹	6,472,616	6,067,635	6,155,197	6,281,087	6,295,203
	<i>Divisions and States: 1929</i>					
6	GEOGRAPHIC DIVISIONS:					
7	New England.....	1,098,514	1,071,615	1,095,575	1,108,149	1,106,233
8	Middle Atlantic.....	2,562,340	2,466,462	2,514,813	2,556,669	2,564,351
9	East North Central.....	2,542,176	2,462,696	2,542,477	2,588,045	2,611,940
10	West North Central.....	474,115	450,207	458,428	462,560	467,535
11	South Atlantic.....	912,247	886,529	899,344	913,772	914,396
12	East South Central.....	377,870	369,306	374,350	378,295	378,519
13	West South Central.....	297,743	285,866	286,532	289,231	291,210
14	Mountain.....	102,492	91,886	90,731	92,906	97,170
15	Pacific.....	471,246	408,990	415,523	445,489	471,592
16	NEW ENGLAND:					
17	Maine.....	70,159	63,951	66,357	68,119	69,926
18	New Hampshire.....	65,511	65,288	65,611	65,078	64,962
19	Vermont.....	27,421	27,337	28,001	27,937	27,533
20	Massachusetts.....	557,494	542,830	557,922	564,376	559,753
21	Rhode Island.....	126,088	125,404	127,450	128,230	128,659
22	Connecticut.....	251,861	246,805	250,234	254,409	255,400
23	MIDDLE ATLANTIC:					
24	New York.....	1,105,966	1,066,743	1,095,065	1,117,542	1,113,582
25	New Jersey.....	442,328	422,605	427,966	434,371	438,966
26	Pennsylvania.....	1,014,046	977,114	991,782	1,004,756	1,011,803
27	EAST NORTH CENTRAL:					
28	Ohio.....	741,143	723,067	746,203	753,905	765,789
29	Indiana.....	314,698	296,749	305,424	316,351	318,875
30	Illinois.....	691,555	654,989	699,575	680,093	681,903
31	Michigan.....	530,035	532,170	558,594	572,647	579,419
32	Wisconsin.....	264,745	255,781	262,681	265,049	265,954
33	WEST NORTH CENTRAL:					
34	Minnesota.....	103,414	99,884	101,291	102,020	101,698
35	Iowa.....	81,678	77,138	78,239	78,006	79,223
36	Missouri.....	202,879	190,950	196,682	200,382	202,248
37	North Dakota.....	4,024	3,659	3,577	3,677	3,765
38	South Dakota.....	6,535	6,703	6,548	6,389	6,275
39	Nebraska.....	28,212	26,274	26,072	26,326	27,297
40	Kansas.....	47,373	45,599	46,019	45,760	47,029
41	SOUTH ATLANTIC:					
42	Delaware.....	23,552	21,806	21,877	22,166	22,368
43	Maryland.....	131,099	121,063	124,627	126,879	129,147
44	District of Columbia.....	9,752	9,609	9,621	9,677	9,858
45	Virginia.....	120,273	113,319	116,209	118,446	120,986
46	West Virginia.....	85,326	83,313	84,539	85,721	86,202
47	North Carolina.....	209,826	206,624	208,711	211,452	212,637
48	South Carolina.....	108,777	108,624	109,245	111,569	107,449
49	Georgia.....	158,774	157,822	159,728	162,955	161,519
50	Florida.....	64,868	64,149	64,787	65,278	64,230
51	EAST SOUTH CENTRAL:					
52	Kentucky.....	77,825	75,414	77,444	78,475	78,059
53	Tennessee.....	128,400	123,744	125,838	127,033	127,376
54	Alabama.....	119,559	118,291	119,441	121,044	120,611
55	Mississippi.....	52,086	51,857	51,627	51,743	52,478
56	WEST SOUTH CENTRAL:					
57	Arkansas.....	44,205	42,317	41,947	42,117	42,567
58	Louisiana.....	87,345	84,858	84,202	86,028	86,055
59	Oklahoma.....	31,695	30,169	29,886	30,199	30,379
60	Texas.....	134,498	128,082	130,497	130,887	132,209
61	MOUNTAIN:					
62	Montana.....	14,869	14,253	14,222	14,351	14,805
63	Idaho.....	15,648	12,792	12,435	12,702	14,386
64	Wyoming.....	8,288	5,967	5,520	5,804	5,957
65	Colorado.....	32,890	29,490	29,343	29,944	31,004
66	New Mexico.....	4,476	4,277	4,341	4,268	4,416
67	Arizona.....	10,550	10,060	9,983	10,437	10,850
68	Utah.....	15,601	12,809	12,671	13,210	13,563
69	Nevada.....	2,200	2,178	2,168	2,192	2,189
70	PACIFIC:					
71	Washington.....	114,330	98,865	99,844	112,066	115,813
72	Oregon.....	65,505	59,801	54,245	60,345	63,085
73	California.....	290,911	257,324	261,434	273,078	292,694

¹ The figures for 1919, 1914, and 1909 have been adjusted for comparison with those for subsequent years as follows: (1) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (2) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (3) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (4) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (5) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (6) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (7) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (8) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (9) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (10) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (11) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (12) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (13) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (14) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (15) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (16) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (17) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (18) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (19) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (20) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (21) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (22) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (23) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; 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(40) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (41) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (42) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (43) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (44) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (45) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (46) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; (47) For all 3 years, deduction of data for establishments reporting products valued at less than \$100,000 in 1919, 1914, and 1909; 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1929, 1925, 1919, 1914, 1909, AND BY DIVISIONS AND STATES, 1929

figures and that of minimum employment by *italic* figures]

Number employed on 15th day of month or nearest representative day—Continued								Per cent mini- mum is of maxi- mum	
May	June	July	August	September	October	November	December		
8,897,938	8,912,024	8,955,949	9,093,922	9,188,768	9,085,854	8,680,712	8,341,036	90.8	1
8,259,878	8,229,843	8,255,101	8,404,848	8,611,876	8,673,870	8,621,886	8,531,873	93.7	2
8,622,710	8,767,554	9,020,427	9,247,834	9,406,847	9,379,238	9,457,990	9,565,119	89.6	3
7,008,057	6,959,527	6,878,061	6,879,534	6,945,736	6,865,971	6,597,015	6,500,897	91.5	4
6,314,849	6,375,039	6,344,246	6,514,503	6,756,335	6,854,600	6,864,423	6,848,222	88.6	5
1,105,380	1,101,407	1,100,369	1,111,766	1,125,835	1,125,863	1,084,349	1,045,630	92.9	6
2,562,953	2,556,346	2,563,820	2,609,097	2,645,233	2,653,376	2,574,998	2,479,964	93.2	7
2,624,478	2,612,858	2,617,113	2,613,606	2,629,574	2,558,718	2,374,264	2,270,345	86.3	8
471,027	478,787	483,907	494,964	500,011	488,190	472,682	461,024	90.0	9
905,199	907,507	906,299	927,553	945,539	934,763	914,193	892,079	93.7	10
372,730	376,185	380,404	387,475	380,273	385,927	375,580	365,403	93.6	11
289,919	292,223	296,062	309,052	314,766	315,085	305,242	298,232	90.6	12
100,349	103,705	107,439	109,030	109,894	115,771	109,463	101,450	78.4	13
465,903	483,006	500,476	581,319	527,643	508,161	469,941	426,909	77.0	14
69,990	71,617	72,087	74,263	77,318	74,725	67,485	66,070	82.7	15
65,192	66,086	65,998	65,898	66,080	67,371	64,520	63,143	93.7	16
27,656	27,880	27,131	27,279	27,716	27,502	26,962	26,115	93.3	17
559,745	555,594	553,522	563,848	573,432	573,440	552,895	531,071	92.6	18
127,218	125,246	123,917	125,168	126,197	129,382	125,831	120,134	92.9	19
255,579	254,978	255,714	255,310	254,192	253,463	247,156	239,062	93.5	20
1,099,151	1,088,193	1,087,809	1,118,659	1,149,530	1,153,205	1,116,434	1,065,681	92.4	21
442,640	443,866	446,606	456,082	462,403	462,814	444,851	424,766	91.3	22
1,021,162	1,024,287	1,029,405	1,034,356	1,033,300	1,037,397	1,013,713	989,517	94.2	23
771,684	766,768	762,402	755,491	758,748	740,542	690,832	658,285	85.3	24
322,256	324,373	322,986	325,728	334,493	326,907	299,224	283,010	84.6	25
685,323	697,124	699,081	712,511	729,779	724,572	698,293	665,477	89.7	26
578,002	557,805	551,891	548,816	537,917	490,468	429,897	416,796	71.9	27
267,213	266,788	280,753	271,060	268,637	270,229	256,018	246,777	87.9	28
102,695	104,063	105,254	107,533	108,048	104,659	103,926	99,901	92.4	29
80,345	81,776	83,384	86,240	90,624	84,149	81,407	79,965	85.1	30
201,765	204,218	206,579	211,869	212,526	210,323	201,391	195,615	89.8	31
3,993	4,177	4,361	4,294	4,311	4,275	4,222	3,977	82.0	32
6,294	6,547	6,051	6,611	6,482	6,531	6,589	6,800	92.2	33
27,772	28,905	28,903	29,358	29,373	30,246	29,079	28,939	86.2	34
48,103	49,101	48,835	49,059	48,649	48,007	46,428	45,827	92.9	35
23,073	23,475	23,757	26,041	27,819	25,704	22,487	22,051	78.4	36
128,673	130,504	132,666	141,203	147,868	137,708	128,550	124,270	81.9	37
9,866	9,852	9,737	9,713	9,741	9,791	9,765	9,796	97.4	38
119,516	120,406	121,512	124,946	127,905	125,426	120,465	114,147	88.3	39
86,143	86,881	85,593	86,774	86,694	86,323	84,023	81,726	94.1	40
209,695	208,061	206,009	208,797	211,825	213,259	212,083	208,756	96.6	41
107,978	108,460	107,532	108,601	109,387	109,643	109,694	107,143	96.0	42
156,882	157,622	157,138	158,753	159,692	160,022	158,132	155,393	95.6	43
63,373	62,266	62,325	62,725	64,605	66,887	68,994	68,797	90.2	44
78,513	78,980	79,324	80,837	81,732	78,728	74,671	71,825	87.9	45
124,556	127,441	129,616	133,373	134,885	133,075	129,401	124,462	91.7	46
117,862	118,206	119,318	120,526	120,144	120,926	119,611	118,733	97.4	47
51,799	51,558	52,146	52,739	53,512	53,198	51,997	50,383	94.2	48
42,238	43,370	45,112	49,321	50,490	46,779	43,276	40,926	81.1	49
85,271	84,966	85,084	88,341	88,902	93,300	91,606	89,527	90.2	50
30,794	31,964	32,467	33,560	33,854	33,547	31,538	32,043	88.3	51
131,616	131,923	133,399	137,830	141,520	141,459	138,822	135,736	90.5	52
14,908	15,012	14,950	15,457	14,744	15,983	15,569	14,174	88.7	53
16,120	17,145	17,275	17,543	17,260	18,376	17,493	14,451	86.6	54
6,050	6,231	6,473	6,406	6,427	7,000	6,837	6,094	82.9	55
31,783	32,674	33,227	33,923	34,081	37,583	36,109	35,569	78.2	56
4,596	4,691	4,601	4,637	4,648	4,604	4,370	4,265	90.0	57
10,802	10,941	10,941	10,635	10,790	10,662	10,382	10,087	91.2	58
13,890	14,805	17,768	18,280	19,706	19,341	16,486	14,683	64.3	59
2,200	2,206	2,204	2,209	2,238	2,272	2,217	2,127	93.6	60
119,615	119,985	119,329	123,359	124,392	125,580	116,402	102,770	78.8	61
65,502	71,020	72,380	72,011	75,057	72,854	66,378	60,392	70.3	62
280,786	292,001	308,767	335,949	328,194	309,787	287,161	263,757	76.6	63

and therefore differ slightly from the corresponding figures as originally published. The adjustments than \$5,000; (2) for 1919 and 1914, deduction of data for establishments classified in the "Automobile re-

TABLE 14.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED BY VALUE OF

[In cases where the item for a certain group can not be given separately without disclosing data for individual the column in which the item has been omitted, and the item for the group with which it has been con in the item for the group in which the establishment properly belongs, and therefore the totals differ

	INDUSTRY	VALUE OF PRODUCTS \$5,000 TO \$10,999			VALUE OF PRODUCTS \$20,000 TO \$99,999		
		Num- ber of estab- lish- ments	Wage earn- ers	Value of prod- ucts (thou- sands of dollars)	Num- ber of estab- lish- ments	Wage earn- ers	Value of products (thou- sands of dollars)
1	All industries.....	69, 423	202, 958	771, 417	75, 225	693, 155	3, 587, 697
	<i>Industries reporting 5,000 or more wage earners</i>						
2	Agricultural implements.....	76	252	887	87	905	4, 408
3	Aircraft and parts.....	21	61	274	44	730	2, 268
4	Aluminum manufactures.....	23	71	286	49	496	2, 576
5	Ammunition and related products.....	1	(x)	(x)	3	12	155
6	Asbestos products, other than steam packing or pipe and boiler covering.....	6	12	55	20	139	928
7	Awnings, tents, sails, and canvas covers.....	476	1, 215	5, 657	421	2, 769	18, 626
8	Bags, other than paper, not made in textile mills.....	22	66	220	55	526	2, 605
9	Bags, paper, exclusive of those made in paper mills.....	5	24	51	15	187	906
10	Baskets and rattan and willow ware, not includ- ing furniture.....	70	330	715	139	3, 082	6, 989
11	Beverages.....	2, 727	4, 344	30, 337	2, 019	10, 324	85, 238
12	Bolts, nuts, washers, and rivets, not made in plants operated in connection with rolling mills.....	9	29	136	16	143	871
13	Bookbinding and blank-book making.....	468	1, 510	5, 152	446	5, 668	20, 030
14	Boot and shoe cut stock, not made in boot and shoe factories.....	39	111	429	68	677	3, 564
15	Boot and shoe findings, not made in boot and shoe factories.....	72	225	913	149	1, 660	7, 528
16	Boots and shoes, other than rubber.....	110	428	1, 238	273	4, 258	14, 299
17	Boots and shoes, rubber.....				2	(x)	(x)
18	Boxes, paper, not elsewhere classified.....	107	528	1, 352	523	8, 700	27, 930
19	Boxes, wooden, except cigar boxes.....	162	643	1, 906	287	3, 750	14, 925
20	Bread and other bakery products.....	10, 458	19, 896	111, 722	8, 165	49, 525	351, 133
21	Brushes, other than rubber.....	112	310	1, 273	110	979	4, 874
22	Butter.....	271	177	3, 494	1, 534	2, 776	89, 984
23	Buttons.....	73	355	775	105	2, 248	4, 995
24	Canning and preserving: Fish, crabs, shrimps, oysters, and clams.....	54	262	622	128	1, 985	6, 579
25	Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces.....	747	3, 006	8, 547	1, 109	12, 796	55, 501
26	Car and general construction and repairs, electric- railroad repair shops.....	126	673	1, 483	191	3, 848	9, 299
27	Car and general construction and repairs, steam- railroad repair shops.....	205	807	2, 280	428	8, 496	23, 136
28	Carpets and rugs, wool, other than rag.....	1	(x)	(x)	8	116	439
29	Carriages and sleds, children's.....	10	34	128	21	358	1, 231
30	Cars, electric and steam railroad, not built in rail- road repair shops.....	6	40	64	28	482	1, 621
31	Cash registers and adding, calculating, and card- tabulating machines.....	12	27	142	10	91	506
32	Caskets, coffins, burial cases, and other mortici- ans' goods.....	64	192	763	149	1, 443	8, 027
33	Cast-iron pipe.....	1	(x)	(x)	1	(x)	(x)
34	Cement.....	3	16	36	5	60	288
35	Cereal preparations.....	26	43	359	32	126	1, 515
36	Chemicals, not elsewhere classified.....	39	82	497	100	693	5, 500
37	Chocolate and cocoa products, not including con- fectionery.....				2	(x)	(x)
38	Cigars and cigarettes.....	939	2, 707	9, 134	368	6, 165	16, 843
39	Clay products (other than pottery) and nonclay refractories.....	371	2, 200	4, 269	614	13, 561	32, 615
40	Clocks, clock movements, time-recording devices, and time stamps.....	10	56	184	16	179	747
41	Clothing (except work clothing), men's, youths', and boys', not elsewhere classified.....	809	5, 989	9, 485	1, 338	22, 296	74, 467
42	Clothing, women's, not elsewhere classified.....	1, 083	7, 995	14, 881	3, 657	52, 618	175, 491
43	Clothing, work (including sheep-lined and blanket-lined work coats but not including shirts), men's.....	61	463	747	162	3, 431	9, 261

PRODUCTS, FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929

establishments, it has been combined with that for another group. In such cases an "x" is shown in solidated is printed in *italics*. In the totals for all industries the data for each establishment are included from the sums of the items in the respective columns]

VALUE OF PRODUCTS \$100,000 TO \$499,999			VALUE OF PRODUCTS \$500,000 TO \$999,999			VALUE OF PRODUCTS \$1,000,000 TO \$4,999,999			VALUE OF PRODUCTS \$5,000,000 AND OVER			
Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	
44, 153	1, 672, 983	10, 023, 772	10, 395	1, 121, 547	7, 294, 861	9, 909	2, 705, 774	19, 903, 218	1, 854	2, 442, 326	28, 793, 896	1
75	3, 210	17, 163	13	1, 592	9, 011	25	9, 011	60, 884	17	26, 693	179, 475	2
29	1, 431	6, 344	16	2, 240	11, 217	21	10, 248	51, 050	1	(x)	(x)	3
38	1, 333	8, 363	13	1, 464	9, 127	18	(x)	(x)	9	17, 846	133, 105	4
7	321	2, 490	1	(x)	(x)	6	2, 377	14, 551	3	4, 483	26, 604	5
17	717	5, 066	7	745	5, 451	15	6, 479	44, 633	2	(x)	(x)	6
95	2, 200	17, 094	9	978	7, 861	1	(x)	(x)				7
52	1, 358	11, 612	19	1, 218	13, 510	51	7, 703	122, 056	3	957	20, 172	8
35	1, 200	10, 444	19	1, 690	13, 775	21	3, 869	29, 442				9
61	5, 229	13, 143	3	712	2, 004							10
347	7, 273	70, 148	36	2, 412	25, 213	24	3, 928	59, 388	1	(x)	(x)	11
42	1, 591	11, 100	22	2, 191	14, 835	24	7, 226	47, 283	4	4, 995	28, 168	12
156	8, 452	32, 367	22	3, 106	15, 553	16	6, 018	29, 681				13
56	1, 545	14, 608	28	1, 090	18, 850	14	2, 516	34, 810	5	3, 560	61, 178	14
144	5, 954	31, 102	7	663	4, 828	10	1, 874	14, 254				15
483	31, 268	127, 494	215	35, 487	151, 152	238	98, 059	473, 578	22	36, 140	198, 162	16
3	539	1, 790, 180	1	(x)	(x)	8	7, 293	25, 099, 396	8	17, 827	75, 648, 043	17
480	24, 129	102, 536	87	9, 982	60, 142	53	12, 315	102, 393	1	(x)	(x)	18
286	16, 130	66, 743	43	6, 234	29, 491	14	3, 797	21, 961				19
1, 618	46, 726	338, 504	317	28, 934	221, 270	218	55, 760	503, 482	9	(x)	(x)	20
59	2, 087	12, 603	8	574	4, 840	13	3, 341	21, 961				21
1, 387	7, 272	276, 256	210	3, 775	146, 983	122	5, 097	239, 701	3	(x)	(x)	22
50	3, 642	11, 728	11	2, 173	8, 129	3	616	3, 351				23
127	5, 706	27, 691	22	1, 899	15, 639	17	3, 760	30, 317				24
827	29, 836	178, 960	173	16, 775	118, 117	132	29, 330	255, 203	9	7, 123	134, 013	25
97	7, 745	20, 607	18	4, 381	12, 918	11	6, 028	20, 342	3	6, 800	20, 832	26
661	58, 388	170, 594	237	56, 912	168, 351	293	176, 967	573, 060	27	67, 021	247, 015	27
18	971	4, 744	11	1, 511	7, 923	20	7, 804	49, 621	9	22, 221	114, 188	28
33	1, 673	7, 789	8	1, 305	5, 157	7	3, 732	14, 513				29
45	2, 578	11, 473	14	1, 749	10, 274	37	13, 709	82, 528	17	21, 457	222, 260	30
10	1, 361	4, 668	2	(x)	(x)	10	(x)	(x)	2	15, 461	104, 686	31
160	5, 451	35, 590	24	2, 344	15, 454	17	3, 603	28, 449				32
34	3, 465	9, 926	13	2, 939	9, 059	21	13, 339	61, 276	2	(x)	(x)	33
17	1, 100	5, 946	40	3, 997	30, 263	106	28, 195	290, 977	3	(x)	(x)	34
27	354	7, 186	12	276	8, 309	17	1, 183	33, 542	7	4, 506	124, 312	35
185	4, 006	46, 852	81	5, 198	59, 240	110	20, 464	248, 537	36	31, 756	377, 422	36
22	378	6, 994	16	594	11, 866	15	1, 853	31, 107	4	3, 424	69, 574	37
193	16, 949	47, 012	39	0, 443	28, 428	74	37, 128	156, 992	23	32, 771	808, 499	38
657	48, 271	149, 465	72	14, 257	46, 332	35	14, 957	62, 253				39
14	624	3, 415	6	622	4, 036	8	(x)	(x)	2	8, 920	33, 784	40
1, 107	38, 884	246, 972	226	20, 406	157, 009	134	38, 800	266, 934	17	23, 493	145, 638	41
2, 443	70, 087	579, 942	581	32, 267	394, 944	314	24, 439	517, 392	4	91	26, 930	42
211	14, 884	49, 501	49	8, 740	33, 671	28	10, 683	45, 269				43

TABLE 14.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED BY VALUE OF PRODUCTS,
[See note at head]

	INDUSTRY	VALUE OF PRODUCTS \$5,000 TO \$19,999			VALUE OF PRODUCTS \$20,000 TO \$99,999		
		Number of estab- lish- ments	Wage earn- ers	Value of prod- ucts (thou- sands of dollars)	Number of estab- lish- ments	Wage earn- ers	Value of products (thou- sands of dollars)
Industries reporting 5,000 or more wage earners— Continued							
1	Coffee and spice, roasting and grinding.....	111	86	1,303	318	708	17,335
2	Coke, not including gas-house coke.....	5	49	54	30	253	1,238
3	Concrete products.....	1,423	3,279	15,087	826	6,597	35,516
4	Condensed and evaporated milk.....	56	52	713	157	413	8,534
5	Confectionery.....	728	1,789	8,154	709	6,231	32,114
6	Cooperage.....	220	504	2,498	226	1,836	10,476
7	Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified.	750	1,987	9,320	949	7,334	44,076
8	Cordage and twine.....	6	31	85	25	344	1,432
9	Corn sirup, corn sugar, corn oil, and starch.....	15	70	433	5	21	416
10	Corsets and allied garments.....	31	79	366	70	913	3,670
11	Cotton goods.....	27	132	344	90	1,370	4,882
12	Cotton small wares.....	23	100	251	69	849	3,681
13	Cutlery (not including silver and plated cutlery) and edge tools.....	54	193	662	91	1,369	4,791
14	Dairymen's supplies; creamery, cheese factory, and butter-factory equipment; and poultry- men's and apiarists' supplies.....	40	133	410	67	557	3,205
15	Doors, shutters, and window sash and frames, metal.....	14	47	214	51	409	2,874
16	Druggists' preparations.....	115	229	1,335	173	907	8,471
17	Dyeing and finishing textiles.....	75	308	908	207	2,539	11,189
18	Electrical machinery, apparatus, and supplies.....	264	990	3,384	496	4,472	25,398
19	Electroplating.....	242	720	2,759	234	2,594	10,017
20	Embroideries.....	416	1,637	4,387	355	3,514	14,142
21	Engines, turbines, tractors, and water wheels.....	17	70	228	45	536	2,330
22	Engraving, steel and copperplate, and plate printing.....	159	523	1,959	220	2,380	9,785
23	Envelopes.....	14	51	174	50	609	2,628
24	Explosives.....	5	7	69	29	89	1,271
25	Fancy and miscellaneous articles, not elsewhere classified.....	227	816	2,580	387	4,256	18,506
26	Feeds, prepared, for animals and fowls.....	111	131	1,246	245	689	12,596
27	Felt goods, wool, hair, or jute.....	2	(x)	(x)	6	81	379
28	Fertilizers.....	32	127	433	194	1,227	11,130
29	Firearms.....	3	56	201	2	(x)	(x)
30	Flavoring extracts and flavoring sirups.....	212	238	2,386	251	790	11,047
31	Flour and other grain-mill products.....	1,818	1,270	19,410	1,316	3,050	60,481
32	Food preparations, not elsewhere classified.....	310	571	3,408	311	1,656	14,783
33	Forgings, iron and steel, not made in plants operated in connection with rolling mills.....	16	45	184	48	520	2,636
34	Foundry and machine-shop products, not else- where classified.....	1,921	6,123	32,451	3,086	31,241	152,238
35	Fur goods.....	613	962	6,972	1,460	5,002	72,524
36	Furnishing goods, men's, not elsewhere classified.....	98	582	1,064	195	4,445	11,012
37	Furniture, including store and office fixtures.....	704	1,896	8,181	1,285	13,802	77,383
38	Furs, dressed.....	37	129	409	104	1,059	5,041
39	Gas and electric fixtures; lamps, lanterns, and re- flectors.....	113	289	1,290	246	1,959	11,738
40	Gas machines, gas meters, and water and other liquid meters.....	9	29	119	21	223	1,119
41	Gas, manufactured, illuminating and heating.....	50	122	631	337	2,430	18,043
42	Glass.....	6	34	76	23	500	1,438
43	Glass products (except mirrors) made from pur- chased glass.....	166	473	1,916	206	1,732	8,293
44	Gloves and mittens, cloth or cloth and leather combined, made from purchased fabrics.....	13	66	135	49	853	2,676
45	Gloves and mittens, leather.....	51	209	602	100	1,181	5,104
46	Grease and tallow, not including lubricating greases.....	81	206	889	105	679	5,348
47	Handkerchiefs.....	11	99	135	43	827	2,101
48	Hardware not elsewhere classified.....	77	267	1,011	170	1,690	8,547
49	Hats and caps, except felt and straw, men's.....	182	412	2,000	303	2,422	14,297
50	Hats, fur-felt.....	19	43	189	34	270	1,650
51	House-furnishing goods, not elsewhere classified.....	248	584	2,796	391	2,894	18,704
52	Ice cream.....	1,100	1,156	12,561	1,399	5,156	64,856
53	Ice, manufactured.....	1,712	5,516	20,344	1,876	14,104	84,820
54	Instruments, professional and scientific.....	66	200	778	119	1,152	5,408
55	Iron and steel: Blast furnaces.....	1	(x)	(x)	20	298	1,189
56	Iron and steel: Steel works and rolling mills.....	456	1,029	4,962	681	5,208	32,227
57	Jewelry.....						

FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued
of this table]

VALUE OF PRODUCTS \$100,000 TO \$499,999			VALUE OF PRODUCTS \$500,000 TO \$999,999			VALUE OF PRODUCTS \$1,000,000 TO \$4,999,999			VALUE OF PRODUCTS \$5,000,000 AND OVER		
Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)
322	2,281	77,283	79	1,504	56,619	88	3,762	186,375	10	652	85,430
32	937	8,004	9	955	6,665	46	6,491	120,057	31	11,867	279,730
173	4,976	29,533	14	1,668	12,345	2	(x)	(x)			
175	1,718	42,766	93	2,343	66,283	53	2,539	60,814	1	(x)	(x)
410	17,070	92,533	99	11,971	71,393	67	18,848	124,359	8	7,586	64,717
112	3,979	26,193	23	3,020	17,194	5	1,352	8,481			
399	10,763	84,031	44	3,849	29,969	16	2,875	30,942	3	1,785	24,146
49	2,744	13,349	22	3,214	16,348	17	(x)	(x)	4	8,156	80,241
1	(x)	(x)				4	591	9,823	10	6,048	155,312
66	2,935	15,631	21	2,879	15,788	25	6,858	41,347			
390	34,261	118,089	309	64,822	217,897	421	247,481	884,860	41	76,850	298,106
72	3,745	16,335	23	3,738	16,711	15	6,849	28,191			
72	5,183	16,702	15	3,268	10,532	5	4,978	45,972	2	(x)	(x)
45	1,611	11,626	12	1,206	8,519	8	1,949	18,487			
55	2,191	13,200	10	1,072	7,426	16	5,838	48,356	2	(x)	(x)
97	1,916	21,593	27	1,826	18,203	12	1,860	22,867	5	3,950	52,309
264	13,846	63,356	92	12,673	65,358	91	33,166	177,743	13	16,795	147,267
522	21,162	121,961	180	20,283	131,760	259	81,393	606,637	81	200,422	1,411,776
56	2,614	10,952	2	(x)	(x)						
42	1,471	6,758									
57	2,667	13,254	25	3,060	18,842	29	11,507	71,208	26	43,308	351,355
65	3,061	14,147	6	749	3,701	5	3,417	17,570	1	(x)	(x)
68	3,021	16,372	24	2,718	16,693	15	3,968	25,419			
31	819	7,820	7	457	5,674	22	4,244	57,705	1	(x)	(x)
167	7,766	35,974	27	3,616	18,555	6	2,268	9,775			
227	2,071	51,646	63	1,431	45,423	91	4,200	178,067	13	1,701	113,774
19	667	5,018	13	1,231	9,638	13	3,558	30,431	1	(x)	(x)
268	5,896	65,362	106	6,639	73,007	48	7,037	82,579			
7	690	1,830	3	825	1,874	6	5,267	18,062			
130	1,350	27,443	22	730	16,035	23	1,937	72,175	4	(x)	(x)
504	3,919	113,326	152	2,759	108,650	199	9,179	419,947	33	6,851	338,455
176	2,900	39,387	33	1,463	23,311	28	3,175	60,383	4	851	30,589
74	2,567	17,789	36	3,950	26,301	40	10,518	81,465	4	3,282	27,873
2,393	103,370	554,071	576	70,650	402,665	565	164,285	1,127,306	64	78,772	522,731
709	7,118	141,165	63	1,872	41,738	10	798	15,194			
228	9,099	56,052	47	5,276	33,258	30	7,186	49,578			
1,312	65,307	309,520	314	46,184	217,958	153	50,797	261,638	10	15,413	73,436
90	2,537	19,222	14	583	9,639	3	859	5,927			
197	6,890	44,125	33	4,133	22,538	22	7,910	49,021	3	2,399	16,254
20	823	4,897	10	852	7,503	12	4,174	26,986			
230	5,471	52,144	51	3,350	36,191	67	11,628	140,231	19	20,064	265,412
87	8,955	27,285	63	12,615	46,766	77	36,429	173,539	7	8,994	54,715
51	1,934	10,261	5	477	3,140	3	1,413	9,633			
48	3,366	10,863	9	1,938	6,525	6	3,056	9,683			
90	4,836	19,847	12	1,767	8,259	4	1,210	5,310			
84	2,147	20,663	20	1,350	14,298	6	1,693	20,410	1	(x)	(x)
32	1,558	7,447	12	1,660	9,602	7	1,870	10,269			
145	8,008	34,854	42	6,808	28,340	45	19,565	83,315	6	15,968	73,402
87	2,619	16,675	3	373	2,929	1	(x)	(x)			
65	2,762	17,782	16	1,700	11,403	21	(x)	(x)	4	11,764	70,981
275	7,731	58,669	37	2,667	24,975	12	1,918	22,458	1	(x)	(x)
535	7,953	108,953	71	3,175	46,544	43	4,959	95,500	2	(x)	(x)
508	11,474	90,766	11	841	8,371	3	249	6,651			
64	2,828	14,144	9	948	6,016	16	11,748	63,400	2	(x)	(x)
3	78	766	10	671	7,286	44	5,454	128,064	48	18,757	635,310
85	6,274	26,209	65	9,392	46,573	165	69,005	437,697	150	309,605	2,854,120
334	11,562	70,837	40	4,069	28,715	25	6,054	40,646			

TABLE 14.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED BY VALUE OF PRODUCTS,

[See note at head]

	INDUSTRY	VALUE OF PRODUCTS \$5,000 TO \$10,999			VALUE OF PRODUCTS \$20,000 TO \$99,999		
		Number of estab- lish- ments	Wage earners	Value of prod- ucts (thou- sands of dollars)	Number of estab- lish- ments	Wage earners	Value of products (thou- sands of dollars)
	<i>Industries reporting 5,000 or more wage earners—</i>						
	<i>Continued</i>						
1	Knit goods.....	200	894	2,297	532	10,139	29,206
2	Lace goods.....	1	(x)	(x)	11	163	607
3	Leather goods, not elsewhere classified.....	136	321	1,471	174	1,734	8,397
4	Leather: Tanned, curried, and finished.....	18	60	213	80	1,062	4,445
5	Lime.....	43	275	513	99	1,732	5,210
6	Linoleum.....						
7	Lithographing.....	36	68	349	112	1,158	6,507
8	Locomotives, not made in railroad repair shops.....	1	(x)	(x)			
9	Lumber and timber products, not elsewhere classified.....	8,567	41,943	73,065	2,437	43,846	105,816
10	Macaroni, spaghetti, vermicelli, and noodles.....	121	158	1,392	131	692	6,261
11	Machine-tool accessories and small metal-work- ing tools, not elsewhere classified.....	152	498	1,845	320	3,720	15,624
12	Machine tools.....	13	49	189	58	681	3,077
13	Marble, granite, slate, and other stone products.....	539	1,600	8,484	874	8,745	42,504
14	Mattresses and bed springs, not elsewhere classi- fied.....	305	695	3,517	410	2,714	20,108
15	Meat packing, wholesale.....	64	59	825	244	724	13,753
16	Millinery.....	167	501	1,895	547	5,024	29,423
17	Models and patterns, not including paper pat- terns.....	402	1,114	4,570	342	3,389	14,645
18	Motion pictures, not including projection in theaters.....	27	71	301	47	206	2,327
19	Motor-vehicle bodies and motor-vehicle parts.....	239	613	2,732	406	4,026	19,345
20	Motor vehicles, not including motorcycles.....	8	11	110	46	397	2,849
21	Musical instruments: Pianos.....	8	30	93	16	247	837
22	Needles, pins, hooks and eyes, and snap fasteners.....	5	32	63	11	176	498
23	Nonferrous-metal alloys and products, not in- cluding aluminum products.....	227	506	2,739	478	3,729	23,597
24	Oil, cake, and meal, cottonseed.....	3	6	40	45	356	3,085
25	Optical goods.....	27	51	272	43	468	2,068
26	Paints and varnishes.....	106	200	1,386	326	1,252	17,717
27	Paper.....	9	39	111	46	617	2,906
28	Paper goods, not elsewhere classified.....	72	246	865	116	799	5,740
29	Patent or proprietary medicines and compounds.....	551	800	5,877	554	2,209	25,490
30	Peanuts, walnuts, and other nuts, processed or shelled.....	16	108	197	32	347	1,746
31	Pencils, lead (including mechanical).....	5	31	58	10	152	452
32	Perfumes, cosmetics, and other toilet preparations.....	288	495	3,144	313	1,545	14,114
33	Petroleum refining.....	12	20	140	16	72	864
34	Phonographs.....	4	12	49	14	112	779
35	Photo-engraving, not done in printing establish- ments.....	103	287	1,341	325	3,153	17,408
36	Photographic apparatus and materials.....	32	87	376	38	329	1,826
37	Planing-mill products (including general mill- work), not made in planing mills connected with sawmills.....	1,423	3,595	16,612	2,019	17,362	100,862
38	Plated ware.....	8	44	107	22	254	1,229
39	Plumbers' supplies, not including pipe or vitreous- china sanitary ware.....	17	61	200	78	763	4,135
40	Pocketbooks, purses, and carcases.....	36	116	353	103	1,070	5,411
41	Pottery, including porcelain ware.....	60	236	620	76	1,573	4,342
42	Poultry killing, dressing, and packing, wholesale.....	3	4	41	129	453	7,450
43	Printing and publishing, book and job.....	6,005	12,124	64,771	4,774	35,171	209,018
44	Printing and publishing, newspaper and periodical.....	6,365	13,691	70,375	3,451	17,801	106,811
45	Pulp (wood and other fiber).....	2	(x)	(x)	15	157	741
46	Pumps (hand and power) and pumping equip- ment.....	62	160	887	83	674	4,412
47	Rayon and allied products.....				1	(x)	(x)
48	Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment.....	30	85	390	60	476	3,093
49	Refrigerators, mechanical.....	6	16	76	9	416	2,251
50	Roofing, built-up and roll; asphalt shingles; roof coatings other than paint.....	12	22	163	18	79	860
51	Rubber goods other than tires, inner tubes, and boots and shoes.....	64	170	755	115	1,256	6,458
52	Rubber tires and inner tubes.....	2	(x)	(x)	11	69	547
53	Salt.....	3	29	47	9	119	513

FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued

of this table]

VALUE OF PRODUCTS \$100,000 TO \$499,999			VALUE OF PRODUCTS \$500,000 TO \$999,999			VALUE OF PRODUCTS \$1,000,000 TO \$4,999,999			VALUE OF PRODUCTS \$5,000,000 AND OVER		
Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)
694	43,994	168,461	251	39,805	177,500	194	80,426	353,378	17	33,230	168,874
13	1,036	4,148	6	1,491	6,264	8	4,164	18,220	-----	-----	-----
67	2,139	13,667	11	1,230	7,700	4	611	4,717	-----	-----	-----
150	5,305	37,878	80	6,405	56,963	131	27,476	285,289	12	9,624	96,546
79	4,411	17,397	13	1,588	8,926	3	548	3,770	-----	-----	-----
-----	-----	-----	-----	-----	-----	4	1,750	13,822	3	3,794	43,428
167	6,472	41,177	32	3,177	21,428	29	8,104	51,554	-----	-----	-----
3	48	436	3	318	2,199	5	1,216	7,506	4	9,463	73,733
1,250	104,702	289,321	341	73,858	242,868	292	137,297	507,432	8	17,438	54,370
78	1,874	16,506	16	1,314	11,243	7	1,034	11,672	-----	-----	-----
193	8,108	39,647	28	3,168	19,174	27	(X)	(X)	2	11,188	68,126
103	4,946	25,718	42	5,167	30,461	58	24,502	135,261	6	12,045	49,857
416	16,652	83,343	35	4,132	23,196	16	6,668	34,634	1	(X)	(X)
189	5,017	36,835	31	3,011	20,806	8	5,751	42,016	2	(X)	(X)
413	3,857	105,111	183	4,913	128,797	245	19,861	556,501	128	93,091	2,629,667
515	17,750	109,869	50	5,995	35,334	14	2,936	19,173	-----	-----	-----
56	1,720	8,773	4	555	2,633	-----	-----	-----	-----	-----	-----
22	388	5,254	14	435	9,657	25	3,538	59,102	7	6,146	107,462
269	11,385	62,474	63	8,178	46,966	98	35,193	214,495	79	161,937	1,191,919
44	1,123	10,946	19	1,201	13,444	40	8,549	92,539	87	214,835	3,602,968
29	1,640	6,765	16	2,448	11,664	12	5,605	23,143	-----	-----	-----
16	1,391	3,856	4	766	2,806	7	3,877	14,807	-----	-----	-----
332	9,826	73,530	59	4,861	40,070	93	19,696	202,806	36	40,571	567,068
294	5,962	85,056	138	5,122	95,279	70	4,379	114,916	2	(X)	(X)
34	1,687	7,935	6	1,059	3,791	5	6,436	26,467	-----	-----	-----
374	5,150	87,607	121	4,908	85,595	122	12,274	258,948	14	5,337	117,729
183	7,933	53,989	144	13,144	104,273	272	57,325	539,613	31	24,262	246,234
162	4,598	39,142	40	2,633	28,502	42	7,128	75,473	4	4,823	32,925
284	3,825	62,208	70	2,146	48,043	56	4,885	123,463	7	2,509	53,827
95	2,941	23,985	19	2,089	13,210	7	2,448	10,477	-----	-----	-----
15	1,090	3,696	3	313	1,976	2	4,117	21,592	3	(X)	(X)
151	2,983	33,433	26	1,240	19,046	31	4,110	68,307	6	2,736	55,397
52	704	15,465	52	978	36,932	160	12,240	400,165	98	66,582	2,186,160
24	1,153	5,741	7	807	5,472	8	12,332	84,809	2	(X)	(X)
209	6,668	41,626	9	1,076	6,629	8	1,169	10,379	-----	-----	-----
27	890	6,258	10	957	7,103	6	(X)	(X)	2	10,704	87,896
1,219	40,693	252,138	127	13,887	87,066	61	14,597	96,905	-----	-----	-----
45	2,663	10,975	9	1,308	6,004	10	(X)	(X)	2	6,369	37,115
97	5,346	24,318	38	5,240	25,622	22	9,751	47,665	3	6,799	27,734
123	4,758	29,267	17	1,771	11,675	10	2,715	21,921	1	(X)	(X)
115	10,910	30,615	36	8,960	24,492	25	13,750	50,553	1	(X)	(X)
299	4,596	77,055	41	1,434	25,185	13	1,282	20,431	-----	-----	-----
1,605	47,802	325,630	193	20,365	132,277	131	27,636	238,037	4	8,151	38,924
1,190	22,928	260,524	253	13,704	175,883	213	30,739	435,999	52	30,797	628,701
57	2,111	16,384	41	3,574	29,470	78	14,228	146,693	5	4,659	45,641
98	3,279	22,467	44	4,302	32,337	31	10,481	73,959	4	4,210	29,947
10	2,499	3,084	3	1,147	2,272	5	(X)	(X)	10	35,460	144,190
67	2,411	15,960	18	2,067	12,316	12	4,746	28,731	1	(X)	47
6	(X)	(X)	4	305	3,072	4	768	7,448	5	15,378	148,719
19	323	4,975	15	673	11,434	37	4,930	86,064	1	(X)	(X)
127	6,280	31,590	43	6,787	32,416	55	17,515	112,567	8	8,218	61,051
24	904	6,143	6	638	3,993	20	6,091	46,021	28	75,501	712,574
20	930	5,142	12	1,180	7,984	14	3,200	24,183	-----	-----	-----

TABLE 14.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED BY VALUE OF PRODUCTS,

[See note at head]

	INDUSTRY	VALUE OF PRODUCTS \$5,000 TO \$19,999			VALUE OF PRODUCTS \$20,000 TO \$99,999		
		Number of estab- lish- ments	Wage earners	Value of products (thous- ands of dollars)	Number of estab- lish- ments	Wage earners	Value of products (thous- ands of dollars)
	<i>Industries reporting 5,000 or more wage earners —</i>						
	<i>Continued</i>						
1	Sausage, meat puddings, headcheese, etc., and sausage casings, not made in meat-packing establishments.	157	94	1,865	256	807	12,590
2	Screw-machine products and wood screws.	29	92	395	102	962	4,996
3	Sewing machines and attachments.	12	26	131	8	49	390
4	Ship and boat building, steel and wooden, including repair work.	172	655	1,963	222	2,914	10,772
5	Shirts.	133	1,673	1,610	330	11,225	16,377
6	Signs and advertising novelties.	533	1,326	5,676	459	3,830	20,631
7	Silk and rayon manufactures.	201	1,117	2,300	432	10,888	22,896
8	Silversmithing and silverware.	12	25	151	32	241	1,475
9	Smelting and refining, copper.						
10	Smelting and refining, zinc.						
11	Soap.	68	135	827	103	416	5,335
12	Sporting and athletic goods, not including fire-arms or ammunition.	68	212	742	80	1,017	3,909
13	Springs, steel, except wire, not made in plants operated in connection with rolling mills.	15	50	198	34	326	2,264
14	Stamped ware, enameled ware, and metal stamping, enameling, japanning, and lacquering.	82	307	1,128	207	2,452	10,937
15	Stationery goods, not elsewhere classified.	34	96	448	64	591	3,497
16	Steam and other packing, pipe and boiler covering, and gaskets, not elsewhere classified.	32	52	315	71	473	3,420
17	Steam fittings and steam and hot-water heating apparatus.	21	63	232	51	331	2,567
18	Stereotyping and electrotyping, not done in printing establishments.	23	50	270	104	1,119	6,066
19	Stoves and ranges (other than electric) and warm-air furnaces.	93	314	1,426	162	1,603	8,425
20	Structural and ornamental iron and steel work, not made in plants operated in connection with rolling mills.	281	743	3,325	524	4,261	26,550
21	Sugar, beet.						
22	Sugar refining, cane.						
23	Surgical and orthopedic appliances, including artificial limbs.	182	435	2,019	105	773	4,529
24	Textile machinery and parts.	80	269	1,017	157	1,705	7,525
25	Tin cans and other tinware, not elsewhere classified.	24	67	265	34	367	1,930
26	Tobacco: Chewing and smoking, and snuff.	58	115	657	47	325	2,348
27	Tools, not including edge tools, machine tools, files, or saws.	195	588	2,144	172	1,576	8,027
28	Toys (not including children's wheel goods or sleds), games, and playground equipment.	108	338	1,209	190	2,355	9,794
29	Trimnings (not made in textile mills) and stamped art goods for embroidering.	253	878	2,819	308	3,197	13,423
30	Trunks, suitcases, and bags.	117	273	1,321	202	1,638	9,634
31	Turpentine and rosin.	523	9,025	6,609	621	24,728	22,908
32	Typewriters and parts.	1	(x)	(x)	3	182	200
33	Wall plaster, wall board, insulating board, and floor composition.	57	136	774	91	611	4,738
34	Washing machines, wringers, driers, and ironing machines, for household use.	10	41	152	13	121	611
35	Watches and watch movements.				9	133	540
36	Wire, drawn from purchased bars or rods.				208	1,955	9,933
37	Wirework, not elsewhere classified.	146	435	1,682	25	171	1,409
38	Wood preserving.	6	12	56	25	171	1,409
39	Wood turned and shaped and other wooden goods, not elsewhere classified.	317	1,256	3,419	397	5,493	18,435
40	Woolen goods.	33	94	353	73	1,252	4,022
41	Worsted goods.	5	40	52	23	428	981
42	Wrought pipe, welded and heavy riveted, not made in plants operated in connection with rolling mills.				7	73	500

FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued

of this table]

VALUE OF PRODUCTS \$100,000 TO \$499,999			VALUE OF PRODUCTS \$500,000 TO \$999,999			VALUE OF PRODUCTS \$1,000,000 TO \$4,999,999			VALUE OF PRODUCTS \$5,000,000 AND OVER		
Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lishments	Wage earners	Value of products (thou- sands of dollars)
219	2,749	48,151	35	1,163	24,654	14	1,084	20,986			
95	4,243	22,722	19	2,451	13,706	27	12,133	64,156	1	(X)	(X)
7	315	1,600	4	803	2,898	7	(X)	(X)	1	9,214	40,076
150	8,786	35,422	31	5,380	23,275	42	20,906	92,570	7	16,448	67,298
280	19,800	66,475	74	10,196	53,413	41	16,936	90,446	2	(X)	(X)
205	7,369	44,936	28	2,702	17,896	13	4,773	28,905	1	(X)	(X)
518	35,086	123,685	166	20,171	117,581	153	43,082	286,771	21	20,123	177,967
28	914	5,741	4	567	2,822	6	3,260	20,262	1	(X)	(X)
	(X)	(X)	1	(X)	(X)	3	613	9,271	22	13,931	985,513
2	(X)	(X)	3	317	2,991	19	5,931	52,048	6	5,370	63,862
63	832	14,797	11	394	7,843	20	2,529	40,456	17	10,057	240,934
65	3,000	13,420	15	1,813	9,956	13	4,751	30,263	1	(X)	(X)
18	736	5,131	10	999	6,645	7	3,731	32,433	2	(X)	(X)
186	9,418	45,516	50	6,760	33,050	56	21,063	113,675	1	(X)	(X)
72	2,970	17,736	18	1,988	12,784	13	5,475	39,597	2	(X)	(X)
46	1,146	9,719	12	1,066	8,486	10	4,529	23,494			
67	2,813	17,365	42	5,137	30,419	53	17,910	103,350	6	13,367	74,377
91	2,925	16,649	8	886	5,726	4	1,507	6,906			
206	10,826	53,062	70	8,649	49,711	75	21,247	139,631	3	3,977	19,440
479	14,005	110,347	106	9,060	74,983	83	17,413	165,395	9	9,465	96,437
13	465	4,498	26	1,628	19,057	43	5,403	84,997			
59	2,044	11,976	7	804	4,477	7	(X)	(X)	21	13,912	507,389
									3	3,854	48,607
101	4,669	22,683	15	2,421	11,183	18	8,945	42,130	5	9,010	37,901
60	2,698	15,703	30	3,192	23,345	70	25,173	255,659	14	(X)	(X)
25	1,071	6,590	3	486	2,141	5	650	8,933	14	8,164	158,664
111	4,726	25,055	35	4,781	25,355	21	7,634	38,881			
143	6,872	30,740	26	4,395	18,279	9	2,700	14,806			
65	2,142	14,002	7	584	5,012	6	1,133	9,924			
119	4,417	24,466	18	2,194	11,781	11	2,837	16,768			
38	6,404	6,705	1	(X)	(X)						
7	(X)	(X)	1	(X)	(X)	10	6,768	27,554	4	9,997	34,103
57	1,715	13,895	17	1,606	12,139	13	3,394	39,117	1	(X)	(X)
18	684	4,916	8	796	6,252	12	2,361	25,968	4	4,186	44,431
2	(X)	(X)				3	2,231	10,407	3	8,507	23,963
10	410	2,765	15	1,659	11,417	37	10,247	90,621	10	10,018	108,654
132	5,348	30,807	27	2,866	18,549	31	8,196	59,052	3	3,588	26,782
51	1,020	13,020	43	2,140	29,741	71	8,723	130,380	3	1,011	16,338
162	8,607	34,179	15	2,409	9,881	3	947	3,706			
170	12,136	48,398	102	16,065	73,530	78	24,142	134,362	4	4,785	30,273
59	3,851	17,857	45	5,565	32,603	108	37,298	238,683	24	41,303	246,192
18	680	4,991	8	716	5,697	10	2,802	24,401	7	7,146	89,071

TABLE 15.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED

[In cases where the item for a certain group can not be given separately without disclosing data for individ-
in the column in which the item has been omitted, and the item for the group with which it has been
with those for the States; but in the total for the United States the data for each establishment are in
in division items and of the State items in the respective columns]

DIVISION AND STATE	VALUE OF PRODUCTS \$5,000 TO \$19,999			VALUE OF PRODUCTS \$20,000 TO \$99,999			VALUE OF PRODUCTS \$100,000 TO \$499,999		
	Number of estab- lish- ments	Wage earners	Value of prod- ucts (thou- sands of dollars)	Number of estab- lish- ments	Wage earners	Value of products (thou- sands of dollars)	Number of estab- lish- ments	Wage earners	Value of products (thou- sands of dollars)
1 United States....	69,423	202,858	771,417	75,225	693,455	3,587,697	44,153	1,672,983	10,023,772
GEOGRAPHIC DIVISIONS:									
2 New England....	5,359	15,105	61,812	6,387	66,344	303,578	4,135	186,415	951,089
3 Middle Atlantic....	17,325	47,980	201,337	25,000	233,661	1,179,896	15,188	518,687	3,445,294
4 E. N. Central....	13,515	31,001	157,563	16,748	127,523	814,454	10,206	377,795	2,345,182
5 W. N. Central....	6,608	15,844	72,317	6,022	45,298	290,504	3,669	108,849	814,340
6 South Atlantic....	9,050	41,897	92,809	6,418	88,589	323,657	3,536	159,500	826,770
7 E. S. Central....	4,640	18,863	44,975	2,700	34,001	129,991	1,577	86,007	361,301
8 W. S. Central....	4,080	12,831	45,092	3,748	36,150	172,409	1,822	77,222	417,262
9 Mountain....	1,760	4,045	19,367	1,535	11,397	69,350	712	23,581	157,438
10 Pacific....	6,876	15,402	76,116	6,516	50,222	303,858	3,248	104,927	705,007
NEW ENGLAND:									
11 Maine....	620	2,059	7,048	514	5,876	23,649	287	14,451	63,571
12 New Hampshire....	390	1,275	4,349	336	4,526	16,525	215	11,836	52,880
13 Vermont....	311	1,137	3,525	361	4,197	17,044	197	9,066	41,986
14 Massachusetts....	2,753	7,013	32,117	3,508	33,921	167,827	2,337	69,058	536,124
15 Rhode Island....	416	1,230	4,701	583	6,170	27,334	432	20,905	100,126
16 Connecticut....	869	2,391	10,072	1,085	11,654	51,199	667	31,099	156,402
MIDDLE ATLANTIC:									
17 New York....	10,109	27,260	116,726	16,166	132,847	757,264	9,516	265,970	2,148,758
18 New Jersey....	2,347	6,541	27,377	3,050	33,243	142,616	1,897	75,597	429,888
19 Pennsylvania....	5,069	14,179	57,234	5,844	67,571	280,015	3,775	177,120	866,648
E. N. CENTRAL:									
20 Ohio....	3,418	8,526	39,223	4,026	35,906	221,756	2,692	107,697	626,476
21 Indiana....	1,495	4,067	17,209	1,778	16,412	85,928	1,130	50,428	265,499
22 Illinois....	4,516	10,094	52,695	5,477	42,361	259,075	3,519	120,615	803,376
23 Michigan....	1,875	4,219	21,847	2,282	17,207	109,007	1,495	51,833	340,347
24 Wisconsin....	2,211	4,065	26,618	3,186	15,637	138,688	1,370	47,222	309,483
W. N. CENTRAL:									
25 Minnesota....	1,359	3,292	15,292	1,565	10,368	80,015	1,047	24,736	218,988
26 Iowa....	1,155	2,732	13,160	1,177	8,983	57,107	751	20,265	167,574
27 Missouri....	2,140	5,500	22,870	1,860	16,220	87,747	1,187	45,239	273,700
28 North Dakota....	165	337	1,714	131	780	6,210	55	1,448	12,004
29 South Dakota....	338	694	3,387	178	1,105	8,348	83	1,899	19,019
30 Nebraska....	635	1,407	6,346	508	3,332	23,637	249	6,467	53,861
31 Kansas....	816	1,882	8,948	603	4,510	27,441	297	8,795	69,194
SOUTH ATLANTIC:									
32 Delaware....	159	522	1,899	165	1,029	7,678	72	3,310	15,943
33 Maryland....	1,101	3,992	12,343	1,131	12,910	54,631	702	29,861	156,830
34 Dist. Columbia....	198	879	2,344	207	1,420	9,676	109	2,779	22,169
35 Virginia....	1,563	5,337	15,992	976	10,774	44,961	486	22,847	103,825
36 West Virginia....	596	1,810	6,255	418	4,401	19,386	290	15,233	67,379
37 North Carolina....	1,678	6,556	15,529	944	11,102	74,961	752	46,859	185,798
38 South Carolina....	782	4,486	7,435	425	6,210	19,892	260	15,519	60,178
39 Georgia....	1,994	12,619	19,850	1,274	24,809	56,236	630	35,520	144,445
40 Florida....	949	5,596	11,161	878	15,034	36,735	295	17,572	65,203
E. S. CENTRAL:									
41 Kentucky....	980	2,900	10,146	720	7,367	34,121	372	17,187	87,667
42 Tennessee....	1,201	4,004	12,078	812	8,595	37,321	506	27,856	118,872
43 Alabama....	1,429	7,216	13,610	754	11,314	34,348	432	25,660	96,939
44 Mississippi....	1,030	4,743	9,141	704	6,725	24,202	267	15,304	57,823
W. S. CENTRAL:									
45 Arkansas....	877	3,519	8,922	518	6,478	22,551	243	13,810	56,515
46 Louisiana....	963	2,161	7,232	965	7,728	32,311	417	23,913	97,078
47 Oklahoma....	606	1,592	6,822	650	4,955	20,013	261	7,161	57,798
48 Texas....	1,940	5,549	22,115	1,915	16,989	88,534	901	32,338	205,872
MOUNTAIN:									
49 Montana....	240	590	2,577	205	1,468	9,295	91	2,521	18,612
50 Idaho....	240	479	2,584	193	1,292	9,065	92	2,511	20,778
51 Wyoming....	101	208	1,069	90	615	4,008	38	1,285	8,309
52 Colorado....	644	1,516	7,241	553	4,184	24,484	249	8,263	56,437
53 New Mexico....	128	387	1,340	84	682	3,523	29	1,526	6,734
54 Arizona....	117	272	1,334	146	1,134	6,553	56	1,828	12,635
55 Utah....	239	500	2,721	224	1,759	10,608	132	4,852	28,660
56 Nevada....	51	93	500	40	263	1,755	27	795	5,273
PACIFIC:									
57 Washington....	1,347	3,310	14,916	1,268	10,492	58,683	716	25,998	155,735
58 Oregon....	1,070	2,450	10,674	824	7,339	39,343	393	13,775	84,258
59 California....	4,459	9,642	50,526	4,424	32,391	205,832	2,139	65,154	465,104

BY VALUE OF PRODUCTS, BY DIVISIONS AND STATES: 1929

nal establishments, it has been combined with that for another group. In such cases an "x" is shown consolidated is printed in *italics*. The figures for the geographic divisions have been adjusted in harmony cluded in the item for the proper group, and therefore these totals differ from the sums of the geographic

VALUE OF PRODUCTS \$500,000 TO \$999,999			VALUE OF PRODUCTS \$1,000,000 TO \$4,999,999			VALUE OF PRODUCTS \$5,000,000 AND OVER		
Number of estab- lish- ments	Wage earners	Value of products (thousands of dollars)	Number of estab- lish- ments	Wage earners	Value of products (thousands of dollars)	Number of estab- lish- ments	Wage earners	Value of products (thousands of dollars)
10,395	1,121,547	7,294,561	9,909	2,705,774	19,963,213	1,854	2,442,326	28,793,898
1,069	139,201	757,900	1,134	413,167	2,335,219	188	278,282	1,988,617
3,366	312,467	2,351,193	3,036	731,539	6,085,604	555	718,006	8,096,251
2,617	279,245	1,843,757	2,676	716,252	5,556,649	633	1,010,360	10,945,655
688	58,968	477,590	668	141,023	1,335,011	137	103,533	2,387,621
901	140,784	636,463	779	300,491	1,531,154	116	150,986	1,858,423
421	59,750	294,638	390	126,684	758,408	42	52,565	425,131
458	48,538	319,381	401	77,133	774,314	57	45,879	1,073,633
142	12,377	96,644	134	32,898	204,672	36	18,224	602,440
733	70,008	516,012	691	171,280	1,365,050	90	59,407	1,344,548
63	8,834	44,928	74	27,938	158,224	10	11,001	91,332
64	10,398	44,452	61	20,729	122,678	9	16,747	91,651
35	4,164	23,116	22	8,357	57,852	1	(X)	(X)
587	70,611	415,173	586	202,873	1,154,565	101	144,018	1,086,357
107	15,355	77,325	142	53,669	294,383	21	23,739	162,459
213	29,839	152,906	249	99,101	547,518	46	77,777	553,778
1,935	146,821	1,341,299	1,454	284,561	2,802,342	215	248,507	2,812,167
462	52,384	331,801	523	145,246	1,088,251	109	129,817	1,017,224
969	113,262	678,093	1,059	301,732	2,195,010	231	340,182	3,366,561
703	80,163	499,804	823	221,018	1,766,604	193	287,833	2,874,040
330	39,202	230,271	287	85,436	585,331	71	119,153	1,355,656
811	79,280	570,468	833	204,619	1,741,908	177	234,586	2,854,671
465	46,918	327,133	442	126,395	876,495	127	283,463	2,981,889
308	33,682	210,080	291	78,784	586,313	65	85,925	879,498
151	12,205	102,296	166	34,286	339,999	27	18,524	416,624
131	10,590	90,646	82	19,380	154,648	21	19,728	415,079
264	26,781	183,751	261	67,558	517,548	53	41,681	831,541
8	693	5,618	13	766	29,776	(X)	(X)	(X)
8	609	6,176	5	386	8,069	1	7,782	52,698
43	2,657	29,274	47	6,997	99,426	9	7,352	271,025
83	5,373	59,829	94	12,247	185,548	23	14,566	400,654
27	2,980	19,487	32	11,513	69,401	5	3,298	35,293
130	14,036	90,639	136	36,655	264,308	31	33,645	540,331
16	1,661	12,041	14	2,311	25,497	3	1,202	17,246
107	14,667	77,369	105	31,455	179,135	20	34,593	319,628
85	13,526	59,215	84	28,819	194,522	15	21,637	196,256
244	41,828	171,326	161	69,104	300,426	18	34,377	563,884
84	17,611	59,069	102	56,953	199,581	6	7,998	40,236
152	23,425	106,456	114	51,505	243,979	15	10,896	151,488
56	11,050	40,860	31	12,176	54,306	3	3,440	24,121
79	9,269	55,275	82	23,258	167,577	13	17,844	147,854
170	23,137	118,269	151	48,142	295,575	15	16,666	148,393
118	20,187	82,893	101	37,127	203,704	14	18,055	128,884
54	7,157	38,201	56	18,157	91,551			
52	6,435	36,703	39	13,963	86,212	2	(X)	(X)
115	16,615	79,369	109	24,354	200,830	16	12,574	268,217
60	3,812	42,528	68	8,716	142,622	13	5,459	177,122
231	21,676	160,781	185	30,100	344,650	26	27,846	628,294
26	2,590	17,064	21	4,186	36,889	6	3,514	186,656
17	1,480	12,175	18	9,916	51,750	2	(X)	(X)
7	924	5,197	10	2,066	21,566	4	1,160	56,140
43	3,269	29,038	50	8,367	91,550	9	7,201	97,321
6	664	4,441	3	1,217	5,659			
11	1,080	7,523	9	2,622	18,173	9	3,614	153,784
30	2,340	21,205	21	3,475	42,896	5	2,675	108,539
2	(X)	(X)	2	1,049	26,189	1	(X)	(X)
159	17,562	114,149	169	47,886	303,642	13	9,582	148,436
89	10,693	62,932	81	29,377	168,379	6	1,871	46,183
485	41,753	338,932	441	94,017	893,029	71	47,954	1,149,928

TABLE 16.—SIZE OF ESTABLISHMENTS BY NUMBER OF WAGE EARNERS,

[The average number of wage earners employed during the year in each establishment is classified as a have worked a larger or a smaller number of hours. In cases where the item for a certain group can not that for another group. In such cases an "x" is shown in the column in which the item has been omitted, industries the data for each establishment are included in the item for the group in which the establish-

INDUSTRY	TOTAL		ESTABLISHMENTS EMPLOYING—				
			No wage earners	1 to 5 wage earners, inclusive	6 to 20 wage earners, inclusive		
	Estab-lish-ments	Wage earners (average for the year)	Estab-lish-ments	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners
All industries:							
1 1929.....	210,959	8,838,743	7,426	95,767	279,784	53,524	595,708
2 1919.....	260,105	9,096,372	37,934	141,742	311,576	56,208	631,290
<i>Industries reporting 5,000 or more wage earners: 1929</i>							
3 Agricultural implements.....	293	41,663	-----	100	322	68	784
4 Aircraft and parts.....	132	14,710	-----	27	81	33	358
5 Aluminum manufactures.....	150	21,210	-----	35	105	48	561
6 Ammunition and related products.....	21	7,223	-----	1	(x)	2	18
7 Asbestos products, other than steam packing or pipe and boiler covering.	67	8,092	-----	16	50	13	141
8 Awnings, tents, sails, and canvas covers	1,002	7,162	12	664	1,951	268	2,561
9 Bags, other than paper, not made in textile mills.	202	11,828	2	45	135	53	654
10 Bags, paper, exclusive of those made in paper mills.	95	6,970	-----	3	10	24	285
11 Baskets and rattan and willow ware, not including furniture.	273	9,353	3	36	105	108	1,092
12 Beverages.....	5,154	28,281	187	3,901	9,120	873	8,284
13 Bolts, nuts, washers, and rivets, not made in plants operated in connection with rolling mills.	117	16,175	1	14	51	23	310
14 Bookbinding and blank-book making.....	1,108	24,774	13	475	1,447	384	4,215
15 Boot and shoe cut stock, not made in boot and shoe factories.	210	9,490	-----	63	179	83	1,005
16 Boot and shoe findings, not made in boot and shoe factories.	382	10,376	1	112	358	124	1,489
17 Boots and shoes, other than rubber.....	1,341	205,640	1	135	447	200	2,471
18 Boots and shoes, rubber.....	22	25,659	-----	1	(x)	1	(x)
19 Boxes, paper, not elsewhere classified.....	1,249	55,654	1	96	304	443	5,637
20 Boxes, wooden, except cigar boxes.....	792	30,554	4	208	763	224	2,680
21 Bread and other bakery products.....	20,785	200,841	662	14,266	35,353	4,315	41,924
22 Brushes, other than rubber.....	303	7,261	7	137	409	95	1,064
23 Butter.....	3,527	19,097	184	2,543	5,984	629	6,441
24 Buttons.....	242	9,034	1	67	251	72	881
25 Canning and preserving: Fish, crabs, shrimps, oysters, and clams.	348	13,612	4	86	295	105	1,269
26 Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces.	2,907	98,866	18	932	3,297	1,032	12,139
27 Car and general construction and repairs, electric-railroad repair shops.	440	29,475	-----	82	300	156	1,933
28 Car and general construction and repairs, steam-railroad repair shops.	1,851	368,681	1	155	518	314	3,861
29 Carpets and rugs, wool, other than rag.....	67	32,623	-----	2	(x)	6	94
30 Carriages and sleds, children's.....	79	7,102	-----	11	32	14	157
31 Cars, electric and steam railroad, not built in railroad repair shops.	147	40,015	-----	6	23	22	292
32 Cash registers and adding, calculating, and card-tabulating machines.	46	16,840	-----	14	34	10	110
33 Caskets, coffins, burial cases, and other morticians' goods.	414	13,033	3	97	281	146	1,648
34 Cast-iron pipe.....	72	19,741	-----	-----	-----	1	(x)
35 Cement.....	174	33,368	-----	3	11	4	34
36 Cereal preparations.....	121	6,488	-----	55	126	33	330
37 Chemicals, not elsewhere classified.....	351	62,199	7	106	303	138	1,717
38 Chocolate and cocoa products, not including confectionery.	59	6,249	-----	-----	-----	22	282
39 Cigars and cigarettes.....	1,636	105,308	41	839	2,241	334	3,592
40 Clay products (other than pottery) and nonclay refractories.	1,749	93,336	-----	222	795	479	5,740
41 Clocks, clock movements, time-recording devices, and time stamps.	56	10,401	-----	14	54	15	176

FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929

total according to the customary hours of labor in that establishment, even though a few employees may be given separately without disclosing data for individual establishments, it has been combined with and the item for the group with which it has been consolidated is printed in *italics*. In the totals for all ment properly belongs, and therefore the totals differ from the sums of the items in the respective columns]

ESTABLISHMENTS EMPLOYING—continued											
21 to 50 wage earners, inclusive		51 to 100 wage earners, inclusive		101 to 250 wage earners, inclusive		251 to 500 wage earners, inclusive		501 to 1,000 wage earners, inclusive		Over 1,000 wage earners	
Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners
25, 022	814, 465	12, 467	891, 671	10, 195	1, 589, 040	3, 840	1, 331, 145	1, 722	1, 176, 991	996	2, 159, 989
25, 379	829, 301	12, 405	888, 344	10, 083	1, 581, 763	3, 599	1, 250, 875	1, 749	1, 205, 627	1, 021	2, 397, 596
48	1, 476	22	1, 554	21	3, 325	14	4, 765	10	7, 128	10	22, 309
22	779	16	1, 134	19	3, 012	9	3, 599	3	2, 169	3	3, 578
21	717	13	936	11	1, 701	11	3, 684	4	2, 704	7	10, 712
7	238	1	(x)	2	(x)	3	1, 113	2	(x)	3	5, 854
7	216	11	747	11	1, 914	5	1, 902	3	3, 122	1	(x)
45	1, 361	7	469	6	820						8
32	1, 025	28	1, 990	36	5, 809	5	2, 215	1	(x)		9
26	956	21	1, 548	17	2, 706	4	1, 465				10
68	2, 166	37	2, 508	19	3, 482	2	(x)				11
127	3, 883	42	2, 836	21	3, 098	3	1, 060				12
21	715	21	1, 601	22	3, 576	7	2, 345	5	3, 497	3	4, 080
130	4, 274	64	4, 497	29	4, 676	9	3, 254	4	2, 391		14
30	933	20	1, 355	9	1, 684	1	(x)	2	(x)	2	4, 843
89	2, 927	39	2, 724	15	2, 878	2	(x)				16
239	8, 097	244	17, 803	287	45, 828	145	50, 619	73	48, 978	17	31, 397
393	13, 160	3	294	1	(x)	20	8, 099	5	3, 711	11	21, 654
167	5, 597	100	7, 715	97	14, 536	11	3, 690	2	(x)		19
933	29, 559	364	25, 864	246	36, 916	44	15, 326	12	7, 434	3	8, 455
35	1, 223	14	998	9	1, 582	6	1, 985				22
138	4, 103	25	1, 697	8	872						23
49	1, 655	27	1, 820	21	3, 033	5	1, 394				24
69	2, 309	48	3, 493	31	4, 232	4	2, 014	1	(x)		25
558	17, 905	248	17, 532	165	25, 748	36	12, 517	4	2, 295	4	7, 433
110	3, 670	38	2, 755	37	5, 165	13	4, 452	7	4, 399	3	6, 801
322	11, 161	267	19, 800	384	62, 119	222	78, 361	126	86, 158	60	105, 643
10	326	12	926	12	1, 931	11	4, 062	8	5, 665	6	19, 619
27	955	10	666	11	1, 786	4	3, 506	1	(x)	1	(x)
31	1, 087	20	1, 469	23	3, 543	25	9, 220	9	6, 715	11	17, 666
1	(x)	5	353	4	631	7	2, 628	3	(x)	2	13, 084
98	3, 211	46	3, 205	19	2, 864	4	1, 324	1	(x)		33
8	339	11	819	25	4, 107	17	5, 977	7	4, 859	3	3, 640
11	420	39	2, 994	79	13, 338	31	10, 065	5	6, 506	2	(x)
13	387	12	848	3	457			3	4, 340	2	(x)
115	3, 624	64	4, 622	59	9, 664	32	11, 168	18	13, 399	12	17, 702
16	496	9	610	6	806	3	1, 098	2	2, 967	1	(x)
141	4, 753	82	5, 808	99	16, 257	49	16, 479	33	22, 867	18	33, 311
473	16, 045	342	24, 281	194	28, 218	28	9, 410	10	8, 847	1	(x)
8	281	5	380	5	691	4	3, 091	2	(x)	3	5, 734

TABLE 16.—SIZE OF ESTABLISHMENTS BY NUMBER OF WAGE EARNERS, FOR

[See note at head]

INDUSTRY		TOTAL		ESTABLISHMENTS EMPLOYING—				
				No wage earners		1 to 5 wage earners, inclusive		6 to 20 wage earners, inclusive
		Estab-lish-ments	Wage earners (average for the year)	Estab-lish-ments	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners
Industries reporting 5,000 or more wage earners—Continued								
1	Clothing (except work clothing) men's, youths', and boys', not elsewhere classified.	3,691	149,868	140	1,515	7,799	830	9,223
2	Clothing, women's, not elsewhere classified.	8,082	187,500	155	1,731	9,291	3,763	45,605
3	Clothing, work (including sheep-lined and blanket-lined work coats but not including shirts) men's.	511	38,201	6	32	245	126	1,309
4	Coffee and spice, roasting and grinding.	928	9,053	30	527	1,225	270	2,812
5	Coke, not including gas-house coke.	153	20,552	9	28	33	33	343
6	Concrete products.	2,438	16,505	29	1,686	4,301	570	5,686
7	Condensed and evaporated milk.	535	7,065	14	241	593	152	1,746
8	Confectionery.	2,021	63,501	24	966	2,659	495	5,521
9	Cooperage.	586	10,691	4	327	888	140	1,527
10	Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified.	2,161	28,593	14	1,112	3,286	738	7,956
11	Cordage and twine.	123	14,489	9	29	25	354	(X)
12	Corn sirup, corn sugar, corn oil, and starch.	35	6,730	19	91	2		
13	Corsets and allied garments.	213	13,664	42	111	56	601	
14	Cotton goods.	1,281	424,916	2	39	138	80	936
15	Cotton small wares.	202	15,281	1	30	104	61	767
16	Cutlery (not including silver and plated cutlery) and edge tools.	239	14,991	1	62	206	64	748
17	Dairymen's supplies; creamery, cheese-factory and butter-factory equipment; poultrymen's and apiarists' supplies.	172	5,450	1	71	244	46	563
18	Doors, shutters, and window sash and frames, metal.	148	9,557	37	131	40	447	
19	Druggists' preparations.	429	10,688	22	205	568	123	1,256
20	Dyeing and finishing textiles.	732	79,327	111	358	200	2,411	
21	Electrical machinery, apparatus, and supplies.	1,802	328,722	5	418	1,496	486	5,710
22	Electroplating.	534	5,928	9	262	780	186	1,942
23	Embroideries.	813	6,622	11	583	2,628	168	2,103
24	Engines, turbines, tractors, and water-wheels.	109	61,148	19	65	42	463	
25	Engraving, steel and copperplate, and plate printing.	456	10,130	5	190	635	172	1,902
26	Envelopes.	171	10,367	20	71	45	553	
27	Explosives.	95	5,614	38	89	7	65	
28	Fancy and miscellaneous articles, not elsewhere classified.	814	18,722	5	314	1,067	281	3,246
29	Feeds, prepared, for animals and fowls.	750	10,223	11	392	893	222	2,484
30	Felt goods, wool, hair, or jute.	54	5,540	3	9	10	130	
31	Fertilizers.	638	20,926	165	618	213	2,367	
32	Firearms.	21	6,838	1	(X)	3	33	
33	Flavoring extracts and flavoring sirups.	642	5,041	41	429	906	120	1,276
34	Flour and other grain-mill products.	4,022	27,028	265	3,010	4,713	475	5,054
35	Food preparations, not elsewhere classified.	862	10,616	14	532	1,276	213	2,214
36	Forgings, iron and steel, not made in plants operated in connection with rolling mills.	218	20,882	1	26	87	53	690
37	Foundry and machine-shop products, not elsewhere classified.	8,605	454,441	71	2,634	8,546	2,572	29,199
38	Fur goods.	2,855	15,752	132	1,946	4,903	662	6,680
39	Furnishing goods, men's, not elsewhere classified.	598	26,588	16	152	582	157	1,977
40	Furniture, including store and office fixtures.	3,778	193,399	13	1,037	2,665	1,010	12,428
41	Furs, dressed.	248	5,167	61	50	153	72	825
42	Gas and electric fixtures; lamps, lanterns, and reflectors.	614	23,580	6	205	606	189	2,096

INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued

of this table]

ESTABLISHMENTS EMPLOYING—continued											
21 to 50 wage earners, inclusive		51 to 100 wage earners, inclusive		101 to 250 wage earners, inclusive		251 to 500 wage earners, inclusive		501 to 1,000 wage earners, inclusive		Over 1,000 wage earners	
Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners
621	20,304	286	20,459	198	30,028	62	21,366	23	14,419	16	26,270
1,660	52,462	537	37,353	204	30,769	28	9,701	4	2,319	-----	-----
140	4,816	103	7,648	71	11,236	28	9,491	4	3,456	1	(x)
71	2,312	19	1,287	11	1,417	-----	-----	-----	-----	-----	-----
23	651	27	1,875	39	6,370	15	5,344	5	5,935	2	(x)
119	3,540	26	1,757	8	1,221	-----	-----	-----	-----	-----	-----
108	3,327	18	1,369	2	(x)	-----	-----	-----	-----	-----	-----
251	8,026	138	10,151	108	16,924	24	8,250	11	7,007	4	4,963
61	1,852	31	2,242	19	2,815	3	1,357	1	(x)	-----	-----
199	6,102	67	4,688	24	3,207	4	1,330	3	2,024	-----	-----
22	814	23	1,682	29	4,370	11	3,621	2	3,619	2	(x)
-----	-----	1	(x)	3	591	4	1,338	5	4,710	1	(x)
46	1,501	25	1,790	32	5,072	9	2,857	3	1,732	-----	-----
101	3,643	176	13,401	366	61,830	264	94,216	165	113,988	88	136,764
42	1,390	29	2,060	24	3,986	11	3,972	3	3,003	1	(x)
44	1,441	28	1,948	28	4,020	8	2,605	3	4,023	1	(x)
25	805	17	1,099	9	1,487	2	1,252	1	(x)	-----	-----
32	1,075	13	934	17	2,658	6	2,056	3	2,256	-----	-----
41	1,335	21	1,519	12	2,261	1	(x)	3	3,749	1	(x)
135	4,575	86	6,150	126	19,295	41	14,351	24	16,135	9	16,002
267	8,994	184	13,269	224	34,789	109	38,834	53	36,928	56	188,702
60	1,920	15	1,286	2	(x)	-----	-----	-----	-----	-----	-----
40	1,058	10	833	1	(x)	-----	-----	-----	-----	-----	-----
37	1,172	30	2,057	22	3,394	17	6,599	16	10,456	16	36,942
59	1,803	18	1,408	7	1,154	4	3,228	-----	-----	1	(x)
48	1,578	28	2,155	25	3,748	4	2,262	1	(x)	-----	-----
18	619	16	1,131	13	2,129	1	(x)	2	1,581	-----	-----
131	4,093	44	3,109	32	4,491	7	2,716	-----	-----	-----	-----
79	2,522	32	2,213	14	2,111	-----	-----	-----	-----	-----	-----
9	273	15	1,081	10	1,474	6	2,573	1	(x)	-----	-----
129	4,470	95	6,558	31	4,649	3	2,264	2	(x)	-----	-----
3	99	2	(x)	4	815	3	1,022	2	(x)	3	4,869
34	1,076	11	826	7	957	-----	-----	-----	-----	-----	-----
178	5,588	56	3,966	32	4,690	4	3,017	2	(x)	-----	-----
61	2,023	27	1,782	9	1,382	6	1,939	-----	-----	-----	-----
49	1,644	25	1,849	44	6,933	14	4,812	6	4,867	-----	-----
1,460	47,804	847	59,832	651	100,000	236	81,716	101	67,778	33	59,516
102	3,018	10	647	3	504	-----	-----	-----	-----	-----	-----
129	4,107	69	4,965	62	9,327	10	3,482	3	2,148	-----	-----
745	24,752	471	34,172	382	59,211	88	29,636	24	16,180	8	14,355
36	1,086	22	1,602	5	1,501	1	(x)	1	(x)	-----	-----
112	3,543	54	3,605	28	4,292	14	5,185	6	4,253	-----	-----

TABLE 16.—SIZE OF ESTABLISHMENTS BY NUMBER OF WAGE EARNERS, FOR

[See note at head]

INDUSTRY	TOTAL		ESTABLISHMENTS EMPLOYING—				
			No wage earners	1 to 5 wage earners, inclusive		6 to 20 wage earners, inclusive	
	Estab-lish-ments	Wage earners (average for the year)	Estab-lish-ments	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners
<i>Industries reporting 5,000 or more wage earners—Continued</i>							
1 Gas machines, gas meters, and water and other liquid meters.	72	6, 101	-----	12	40	22	231
2 Gas, manufactured, illuminating and heating.	754	43, 065	-----	190	631	306	3, 368
3 Glass.....	263	67, 527	-----	7	20	15	222
4 Glass products (except mirrors) made from purchased glass.	431	6, 029	5	228	691	135	1, 323
5 Gloves and mittens, cloth or cloth and leather combined, made from purchased fabrics.	125	9, 279	-----	13	42	36	472
6 Gloves and mittens, leather.....	257	9, 203	3	63	211	79	891
7 Grease and tallow, not including lubricating greases.	297	5, 475	3	134	402	99	1, 133
8 Handkerchiefs.....	105	6, 014	10	19	61	16	211
9 Hardware not elsewhere classified.....	485	52, 306	1	118	254	131	1, 511
10 Hats and caps, except felt and straw, men's.	576	5, 826	36	244	671	232	2, 489
11 Hats, fur-felt.....	159	16, 539	2	32	101	31	365
12 House-furnishing goods, not elsewhere classified.	964	15, 794	38	384	1, 078	321	3, 440
13 Ice cream.....	3, 150	22, 399	180	2, 112	4, 620	634	6, 494
14 Ice, manufactured.....	4, 110	32, 184	4	2, 484	8, 072	1, 328	13, 571
15 Instruments, professional and scientific	276	16, 876	1	99	301	86	898
16 Iron and steel: Blast furnaces.....	105	24, 960	-----	-----	-----	1	(x)
17 Iron and steel: Steel works and rolling mills.	486	394, 574	-----	4	13	18	252
18 Jewelry.....	1, 536	27, 022	39	756	2, 017	448	4, 778
19 Knit goods.....	1, 888	208, 488	24	225	1, 404	427	4, 582
20 Lace goods.....	42	6, 851	-----	2	(x)	7	81
21 Leather goods, not elsewhere classified.	392	6, 035	5	169	441	146	1, 013
22 Leather: Tanned, curried, and finished.	471	49, 932	-----	32	96	89	1, 082
23 Lime.....	237	8, 554	-----	33	164	85	1, 002
24 Linoleum.....	7	5, 544	-----	-----	-----	-----	-----
25 Lithographing.....	376	18, 979	5	50	173	112	1, 417
26 Locomotives, not made in railroad repair shops.	16	11, 045	-----	1	(x)	2	26
27 Lumber and timber products, not elsewhere classified.	12, 915	419, 084	9	8, 075	36, 998	2, 287	26, 698
28 Macaroni, spaghetti, vermicelli, and noodles.	353	5, 072	18	189	426	83	925
29 Machine-tool accessories and small metal-working tools, not elsewhere classified.	722	26, 682	5	177	574	281	3, 300
30 Machine tools.....	280	47, 391	-----	26	93	49	617
31 Marble, granite, slate, and other stone products.	1, 881	37, 817	22	833	3, 080	623	7, 266
32 Mattresses and bed springs, not elsewhere classified.	951	17, 187	9	505	1, 415	298	3, 307
33 Meat packing, wholesale.....	1, 277	122, 505	36	403	1, 100	341	3, 914
34 Millinery.....	1, 293	32, 206	5	305	961	544	6, 314
35 Models and patterns, not including paper patterns.	804	6, 778	12	444	1, 295	280	2, 872
36 Motion pictures, not including projection in theaters.	142	10, 784	33	41	134	26	272
37 Motor-vehicle bodies and motor-vehicle parts.	1, 154	221, 332	7	322	893	320	3, 672
38 Motor vehicles, not including motor-cycles.	244	226, 116	1	24	79	45	527
39 Musical instruments: Pianos.....	81	9, 970	-----	8	29	15	172
40 Needles, pins, hooks and eyes, and snap fasteners.	43	6, 242	-----	8	27	4	41
41 Nonferrous-metal alloys and products, not including aluminum products.	1, 225	79, 183	9	440	1, 259	400	4, 509
42 Oil, cake, and meal, cottonseed.....	553	15, 825	-----	29	112	197	2, 756
43 Optical goods.....	117	9, 701	1	37	86	33	362

INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued

of this table]

ESTABLISHMENTS EMPLOYING—continued											
21 to 50 wage earners, inclusive		51 to 100 wage earners, inclusive		101 to 250 wage earners, inclusive		251 to 500 wage earners, inclusive		501 to 1,000 wage earners, inclusive		Over 1,000 wage earners	
Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners
11	424	12	872	8	1,242	5	3,292	2	(x)	-----	1
122	3,820	55	3,653	53	7,982	14	4,965	6	4,051	8	14,595
26	955	43	3,294	84	14,038	51	17,613	28	19,265	9	12,120
43	1,317	14	934	4	1,764	-----	-----	2	(x)	-----	4
30	1,027	23	1,664	14	2,216	7	3,858	2	(x)	-----	5
60	2,028	31	2,396	17	2,467	4	1,210	-----	-----	-----	6
35	1,128	20	1,365	4	1,447	1	(x)	1	(x)	-----	7
26	923	17	1,191	12	1,942	5	1,686	-----	-----	-----	8
85	2,728	50	4,001	64	10,810	18	6,312	9	6,879	9	19,811
46	1,369	17	1,297	1	(x)	-----	-----	-----	-----	-----	10
35	1,259	26	1,906	23	3,517	5	1,568	3	7,823	2	(x)
152	4,764	52	3,773	16	2,739	1	(x)	-----	-----	-----	12
163	4,971	41	2,720	16	2,293	4	1,301	-----	-----	-----	13
257	7,476	32	2,262	5	803	-----	-----	-----	-----	-----	14
41	1,298	23	1,613	11	1,569	9	2,912	3	1,756	3	6,529
5	211	24	1,883	43	7,022	21	7,608	9	8,236	2	(x)
24	870	65	5,132	87	14,612	94	33,850	85	60,606	109	279,239
167	5,442	77	5,375	38	5,501	6	2,132	5	2,677	-----	18
374	13,393	305	21,970	315	48,300	133	47,062	52	28,830	33	43,147
7	241	5	407	12	1,643	6	2,251	3	2,231	-----	20
51	1,654	9	549	12	1,778	-----	-----	-----	-----	-----	21
120	4,108	88	6,454	92	14,247	37	13,098	9	5,409	4	5,348
70	2,251	28	2,071	19	3,066	2	(x)	-----	-----	-----	23
103	3,396	51	3,588	31	4,537	14	5,868	4	5,544	1	(x)
1	(x)	2	185	5	1,392	1	(x)	1	(x)	3	9,462
1,093	36,138	507	37,023	548	87,585	276	94,838	97	63,841	23	35,063
36	1,109	17	1,197	10	1,415	-----	-----	-----	-----	-----	28
156	5,011	52	3,766	34	5,123	12	4,170	4	4,738	1	(x)
64	2,136	42	3,064	50	7,731	23	8,212	21	14,232	5	11,306
255	8,117	87	6,188	49	7,266	10	5,900	1	(x)	1	(x)
85	2,740	33	2,417	16	3,217	2	(x)	2	4,091	1	(x)
205	6,918	102	7,517	84	14,031	47	15,845	30	20,449	29	52,731
289	9,287	101	6,989	41	6,017	8	2,638	-----	-----	-----	34
57	1,565	8	587	3	459	-----	-----	-----	-----	-----	35
9	328	9	671	13	1,874	5	1,661	3	2,356	3	3,488
194	6,212	75	5,641	83	13,579	49	17,526	39	28,466	56	145,343
33	1,081	20	1,303	25	4,069	17	6,120	31	23,297	48	189,640
15	494	14	961	20	3,291	3	840	5	4,183	1	(x)
5	164	10	694	8	1,115	5	1,556	2	2,645	1	(x)
173	5,684	84	5,726	55	8,483	33	11,800	15	9,314	16	32,408
265	8,331	54	3,507	8	1,119	-----	-----	-----	-----	-----	42
21	703	9	632	11	2,391	2	(x)	1	(x)	2	5,527

TABLE 16.—SIZE OF ESTABLISHMENTS BY NUMBER OF WAGE EARNERS, FOR

[See note at head]

	INDUSTRY	TOTAL		ESTABLISHMENTS EMPLOYING—					
				No wage earners		1 to 5 wage earners, inclusive		6 to 20 wage earners, inclusive	
		Estab-lish-ments	Wage earners (average for the year)	Estab-lish-ments	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners	
<i>Industries reporting 5,000 or more wage earners—Continued</i>									
1	Paints and varnishes.....	1,063	29,211	3	425	1,159	339	3,842	
2	Paper.....	685	103,320	-----	10	31	57	770	
3	Paper goods, not elsewhere classified.....	436	20,227	8	126	386	125	1,497	
4	Patent or proprietary medicines and compounds,	1,522	16,434	94	951	2,155	330	3,393	
5	Peanuts, walnuts, and other nuts, processed or shelled,	169	7,933	1	36	118	42	494	
6	Pencils, lead (including mechanical)....	38	5,703	-----	4	11	7	92	
7	Perfumes, cosmetics, and other toilet preparations,	815	13,109	47	480	1,161	173	1,773	
8	Petroleum refining.....	390	80,596	-----	39	111	83	1,125	
9	Phonographs.....	59	14,416	-----	9	28	14	173	
10	Photo-engraving, not done in printing establishments,	654	12,353	5	172	568	297	3,535	
11	Photographic apparatus and materials,	115	12,967	-----	43	121	34	355	
12	Planing-mill products (including general millwork), not made in planing mills connected with sawmills,	4,849	90,134	29	2,072	6,095	1,677	18,826	
13	Plated ware.....	96	10,728	-----	10	41	21	254	
14	Plumbers' supplies, not including pipe or vitreous china sanitary ware,	255	27,960	-----	42	131	66	807	
15	Pocketbooks, purses, and card cases....	290	10,430	3	59	199	105	1,256	
16	Pottery, including porcelain ware.....	313	35,409	1	44	139	61	697	
17	Poultry killing, dressing, and packing, wholesale,	485	7,769	2	129	378	225	2,677	
18	Printing and publishing, book and job,	12,712	150,649	814	7,381	18,720	3,131	32,683	
19	Printing and publishing, newspaper and periodical,	11,524	129,660	2,582	6,159	17,388	1,815	18,423	
20	Pulp (wood and other fiber).....	198	24,729	-----	5	17	23	295	
21	Pumps (hand and power) and pumping equipment,	322	23,106	1	101	301	70	793	
22	Rayon and allied products.....	29	39,106	-----	-----	-----	-----	-----	
23	Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment,	188	9,784	-----	49	153	64	714	
24	Refrigerators, mechanical.....	34	16,883	1	4	11	12	119	
25	Roofing, built-up and roll; asphalt shingles; roof coatings, other than paint,	102	6,027	1	27	64	17	201	
26	Rubber goods other than tires, inner tubes, and boots and shoes,	412	40,226	4	95	250	96	1,131	
27	Rubber tires and inner tubes.....	91	83,263	-----	6	17	12	131	
28	Salt.....	58	5,458	-----	3	8	8	91	
29	Sausage, meat puddings, headcheese, etc., and sausage casings, not made in meat-packing establishments,	681	5,897	54	358	773	204	2,203	
30	Screw-machine products and wood screws,	273	19,881	1	52	168	95	1,125	
31	Sewing machines and attachments.....	39	10,467	3	13	35	7	68	
32	Ship and boat building, steel and wooden, including repair work,	624	55,089	-----	188	631	176	2,038	
33	Shirts.....	863	59,830	32	120	379	222	2,594	
34	Signs and advertising novelties.....	1,239	20,060	21	674	1,867	357	3,902	
35	Silk and rayon manufactures.....	1,491	130,467	18	169	524	363	4,473	
36	Silversmithing and silverware.....	83	5,007	1	20	54	32	336	
37	Smelting and refining, copper.....	26	14,544	-----	-----	-----	1	(x)	
38	Smelting and refining, zinc.....	30	11,618	-----	-----	-----	-----	-----	
39	Soap.....	282	14,363	4	153	397	71	709	
40	Sporting and athletic goods, not including firearms or ammunition,	242	10,793	3	74	209	70	796	
41	Springs, steel, except wire, not made in plants operated in connection with rolling mills,	86	5,842	1	19	62	29	305	

INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued

of this table]

ESTABLISHMENTS EMPLOYING—continued											
21 to 50 wage earners, inclusive		51 to 100 wage earners, inclusive		101 to 250 wage earners, inclusive		251 to 500 wage earners, inclusive		501 to 1,000 wage earners, inclusive		Over 1,000 wage earners	
Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners
162	5,363	62	4,527	58	8,435	12	5,885	1	(x)	1	(x)
142	4,992	152	11,308	219	35,602	76	26,853	24	16,789	5	6,475
93	3,003	42	3,018	26	3,797	13	4,195	1	(x)	2	4,391
81	2,655	41	2,771	19	2,792	5	2,668	1	(x)		
58	1,848	22	1,582	7	1,022	1	(x)	1	2,869	1	(x)
8	297	10	727	3	459			6	4,117		
66	2,003	25	1,821	14	2,047	7	2,362	3	1,942		
75	2,506	69	4,766	57	9,232	30	11,016	21	14,431	16	37,409
13	427	9	735	7	877	5	12,176	1	(x)	1	(x)
139	4,457	28	1,893	13	1,900						
18	638	7	453	6	664	3	1,061	2	(x)	2	9,675
703	22,804	222	15,353	117	17,222	26	8,422	3	1,412		
25	864	12	788	18	2,765	7	2,823	1	(x)	2	3,193
44	1,466	36	2,628	45	6,759	12	4,497	6	3,748	4	7,924
69	2,352	30	2,193	20	2,819	3	1,611	1	(x)		
53	1,897	53	3,981	62	10,413	28	9,146	10	9,156	1	(x)
115	3,346	9	608	4	760	1	(x)				
907	28,639	264	18,189	155	23,146	44	13,823	13	7,983	3	7,466
538	17,092	216	15,095	144	21,900	43	15,143	20	13,411	7	11,208
40	1,377	44	2,986	68	10,909	14	4,971	2	(x)	2	4,174
66	2,254	32	2,369	32	4,772	6	2,206	12	10,411	2	(x)
1	(x)	5	358	2	(x)	7	2,995	3	2,003	11	33,750
27	893	23	1,554	18	2,842	4	1,502	2	2,096	1	(x)
4	161	3	190	4	1,024	1	(x)			5	15,378
12	417	22	1,615	22	3,730	1	(x)				
65	2,172	51	3,778	54	7,780	30	10,721	11	7,116	6	7,278
12	420	11	819	11	1,963	14	5,195	9	6,429	16	68,289
14	484	15	1,097	14	2,288	4	1,490				
48	1,515	14	983	3	423						
49	1,666	28	2,007	31	4,846	9	2,883	5	3,283	3	3,903
2	(x)	2	330	4	722	4	1,304	2	(x)	2	8,198
113	3,745	51	3,594	47	7,192	22	7,216	19	13,014	8	17,659
177	6,432	148	10,719	118	18,464	35	12,030	9	9,212	2	(x)
102	3,324	55	3,911	21	3,033	7	3,963	1	(x)	1	(x)
329	11,048	268	19,564	235	36,799	81	26,497	18	15,878	10	15,684
14	437	7	535	4	706	3	2,939	1	(x)	1	(x)
2	(x)	3	268	9	1,431	6	2,081	7	5,671	4	5,485
17	565	9	655	11	1,772	10	4,076	5	5,843	1	(x)
43	1,380	24	1,661	22	3,491	12	4,079	2	(x)	3	6,186
13	437	11	804	8	1,290	3	2,944	2	(x)		

TABLE 16.—SIZE OF ESTABLISHMENTS BY NUMBER OF WAGE EARNERS, FOR

[See note at head]

INDUSTRY		TOTAL		ESTABLISHMENTS EMPLOYING—					
				No wage earners	1 to 5 wage earners, inclusive		6 to 20 wage earners, inclusive		
					Estab-lish-ments	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners
Industries reporting 5,000 or more wage earners—Continued									
1	Stamped ware, enameled ware, and metal stamping, enameled, japanning, and lacquering.	582	40,000	1	109	401	173	1,944	
2	Stationery goods, not elsewhere classified.	203	11,078	2	56	173	54	671	
3	Steam and other packing, pipe and boiler covering, and gaskets, not elsewhere classified.	171	7,266	2	72	195	54	670	
4	Steam fittings and steam and hot water heating apparatus.	240	39,621	-----	47	153	50	571	
5	Stereotyping and electrotyping, not done in printing establishments.	230	6,487	2	41	130	98	1,228	
6	Stoves and ranges (other than electric) and warm-air furnaces.	609	46,616	4	158	561	128	1,559	
7	Structural and ornamental iron and steel work, not made in plants operated in connection with rolling mills.	1,482	54,947	4	454	1,360	521	6,009	
8	Sugar, beet.	82	7,496	-----	-----	-----	-----	-----	
9	Sugar refining, cane.	21	13,912	-----	-----	-----	-----	-----	
10	Surgical and orthopedic appliances, including artificial limbs.	363	7,910	10	213	569	82	858	
11	Textile machinery and parts.	376	27,019	2	104	353	139	1,589	
12	Tin cans and other tinware, not elsewhere classified.	232	31,497	-----	31	90	40	520	
13	Tobacco: Chewing and smoking, and snuff.	152	10,811	6	80	193	25	287	
14	Tools, not including edge tools, machine tools, files, or saws.	534	19,305	9	231	712	139	1,508	
15	Toys (not including children's wheel goods or sleds), games and playground equipment.	476	16,660	8	125	367	171	1,983	
16	Trimnings (not made in textile mills) and stamped art goods for embroidering.	639	7,934	10	297	1,393	250	2,067	
17	Trunks, suitcases, and bags.	467	11,359	6	185	506	151	1,691	
18	Turpentine and rosin.	1,183	40,157	-----	30	86	478	7,890	
19	Typewriters and parts.	26	16,945	-----	1	(x)	1	(x)	
20	Wall plaster, wall board, insulating board and floor composition.	236	7,462	-----	114	306	57	670	
21	Washing machines, wringers, driers, and ironing machines, for household use.	65	8,189	-----	12	39	13	151	
22	Watches and watch movements.	8	10,738	-----	-----	-----	-----	-----	
23	Wire, drawn from purchased bars or rods.	81	22,467	-----	2	(x)	7	100	
24	Wirework, not elsewhere classified.	547	22,388	8	205	663	171	1,916	
25	Wood preserving.	199	13,077	-----	23	57	45	539	
26	Wood turned and shaped and other wooden goods, not elsewhere classified.	894	18,712	5	350	1,261	298	3,498	
27	Woolen goods.	460	58,474	4	39	107	48	588	
28	Worsted goods.	264	88,485	2	8	27	18	256	
29	Wrought pipe, welded and heavy riveted, not made in plants operated in connection with rolling mills.	50	11,417	-----	1	(x)	9	125	

INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued
of this table]

ESTABLISHMENTS EMPLOYING—continued												
21 to 50 wage earners, inclusive		51 to 100 wage earners, inclusive		101 to 250 wage earners, inclusive		251 to 500 wage earners, inclusive		501 to 1,000 wage earners, inclusive		Over 1,000 wage earners		
Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	
126	4,209	65	4,533	67	10,689	29	10,217	11	8,007	1	(x)	1
40	1,305	23	1,620	20	2,751	2	(x)	6	4,558	-----	-----	2
21	686	8	557	6	947	4	1,585	4	2,626	-----	-----	3
29	1,055	28	2,121	48	7,623	25	8,494	6	4,577	7	15,027	4
66	2,055	15	1,030	6	1,044	1	(x)	1	(x)	-----	-----	5
87	2,983	95	6,916	94	15,011	35	12,185	6	7,401	2	(x)	6
270	8,671	121	8,542	78	12,032	25	8,652	5	3,490	4	6,191	7
21	761	31	2,293	30	4,442	-----	-----	-----	-----	-----	-----	8
29	873	12	855	3	655	4	1,773	11	7,904	3	3,580	9
58	1,902	31	2,172	12	1,746	3	3,000	1	(x)	1	(x)	10
36	1,227	20	2,098	21	3,445	10	3,716	5	3,429	6	10,413	11
10	321	10	678	58	9,777	27	9,528	9	8,257	2	(x)	12
71	2,370	33	2,385	7	1,185	9	3,044	3	5,103	2	(x)	13
90	3,042	37	2,563	39	6,241	7	2,391	5	3,698	-----	-----	14
56	1,689	38	6,148	6	2,557	6	2,557	1	(x)	-----	-----	15
73	2,285	19	1,288	6	1,497	-----	-----	1	(x)	-----	-----	16
518	17,334	27	1,981	20	3,171	5	1,725	-----	-----	-----	-----	17
5	168	123	8,630	30	4,618	3	1,599	1	(x)	-----	-----	18
30	1,008	4	316	3	634	2	(x)	5	4,561	5	11,266	19
11	354	13	891	16	2,140	5	2,447	1	(x)	-----	-----	20
9	308	12	847	10	2,099	2	(x)	4	4,699	1	(x)	21
71	2,388	2	250	1	(x)	-----	-----	1	(x)	4	10,488	22
47	1,702	15	1,124	21	3,223	15	5,455	9	5,857	3	6,400	23
154	4,762	42	3,117	33	4,879	11	3,534	5	5,891	1	(x)	24
73	2,566	44	3,358	34	5,583	6	1,838	-----	-----	-----	-----	25
32	1,191	56	3,807	26	3,691	5	1,693	-----	-----	-----	-----	26
11	348	98	7,301	134	21,295	54	17,792	7	4,682	3	4,143	27
32	1,191	31	2,497	81	13,513	53	15,630	23	18,488	16	36,883	28
11	348	10	723	8	1,883	5	2,280	4	6,068	2	(x)	29

TABLE 17.—SIZE OF ESTABLISHMENTS BY NUMBER OF

[The average number of wage earners employed during the year in each establishment is classified as a have worked a larger or a smaller number of hours. In cases where the item for a certain group can not for another group. In such cases an "X" is shown in the column in which the item has been omitted, geographic divisions have been adjusted in harmony with those for the States; but in the totals for these totals differ from the sums of the geographic-division items and of the State items in the respective

DIVISION AND STATE		TOTAL		ESTABLISHMENTS EMPLOYING—				
				No wage earners	1 to 5 wage earners, inclusive		6 to 20 wage earners, inclusive	
		Establishments	Wage earners (average for the year)		Establishments	Wage earners	Establishments	Wage earners
1	United States: 1929.....	210,959	8,838,743	7,426	95,767	279,734	53,524	595,708
2	1919.....	290,105	9,096,372	37,934	141,742	311,576	56,208	631,290
GEOGRAPHIC DIVISIONS:								
3	New England.....	18,272	1,098,514	499	6,808	19,707	4,826	53,749
4	Middle Atlantic.....	64,730	2,562,340	2,633	26,803	76,155	18,233	205,652
5	East North Central.....	46,396	2,542,176	2,093	23,100	51,788	11,142	123,652
6	West North Central.....	17,792	474,115	611	9,596	25,224	4,211	45,884
7	South Atlantic.....	20,860	912,247	413	10,111	39,907	4,692	53,146
8	East South Central.....	9,860	377,870	117	5,325	19,717	2,053	23,110
9	West South Central.....	10,576	297,743	187	5,347	16,952	2,719	29,668
10	Mountain.....	4,319	102,492	172	2,429	6,241	983	10,571
11	Pacific.....	18,154	471,246	701	9,248	24,043	4,665	50,276
NEW ENGLAND:								
12	Maine.....	1,568	70,159	19	700	2,170	404	4,289
13	New Hampshire.....	1,075	65,511	20	412	1,251	261	3,034
14	Vermont.....	927	27,421	11	398	1,308	266	3,157
15	Massachusetts.....	9,872	557,494	350	3,592	9,962	2,692	30,154
16	Rhode Island.....	1,701	126,068	30	563	1,720	437	4,815
17	Connecticut.....	3,129	251,861	69	1,143	3,296	766	8,300
MIDDLE ATLANTIC:								
18	New York.....	39,395	1,105,966	1,845	17,016	48,708	11,932	134,720
19	New Jersey.....	8,388	442,328	204	3,270	9,370	2,197	24,674
20	Pennsylvania.....	16,947	1,014,046	584	6,517	18,077	4,104	46,258
EAST NORTH CENTRAL:								
21	Ohio.....	11,855	741,143	336	4,729	13,096	3,031	33,408
22	Indiana.....	5,091	314,698	118	2,064	5,997	1,298	14,302
23	Illinois.....	15,333	691,555	772	6,544	17,240	3,913	43,787
24	Michigan.....	6,686	530,035	213	2,829	7,520	1,621	18,015
25	Wisconsin.....	7,431	264,745	654	3,934	7,935	1,279	14,140
WEST NORTH CENTRAL:								
26	Minnesota.....	4,315	103,414	154	2,435	6,251	954	10,300
27	Iowa.....	3,817	81,678	110	1,820	4,750	791	8,706
28	Missouri.....	5,765	202,879	198	2,720	7,610	1,459	16,167
29	North Dakota.....	373	4,024	14	239	566	81	843
30	South Dakota.....	615	6,535	20	438	1,001	116	1,268
31	Nebraska.....	1,491	28,212	66	875	2,258	345	3,521
32	Kansas.....	1,916	47,373	49	1,069	2,788	465	5,079
SOUTH ATLANTIC:								
33	Delaware.....	460	23,552	7	199	591	122	1,312
34	Maryland.....	3,231	131,099	89	1,375	4,176	881	9,887
35	District of Columbia.....	547	9,752	95	222	650	131	1,434
36	Virginia.....	3,287	120,273	58	1,795	6,043	761	8,237
37	West Virginia.....	1,488	85,326	32	695	2,105	307	3,387
38	North Carolina.....	3,797	203,826	35	1,912	7,071	714	8,306
39	South Carolina.....	1,659	108,777	10	835	4,134	335	3,976
40	Georgia.....	4,179	158,774	62	1,976	9,876	920	10,760
41	Florida.....	2,212	64,868	25	1,102	5,261	521	5,847
EAST SOUTH CENTRAL:								
42	Kentucky.....	2,240	77,825	44	1,221	3,568	489	5,433
43	Tennessee.....	2,855	128,400	41	1,454	4,721	585	6,360
44	Alabama.....	2,845	119,559	23	1,544	6,844	574	6,810
45	Mississippi.....	1,911	52,086	9	1,106	4,584	405	4,507
WEST SOUTH CENTRAL:								
46	Arkansas.....	1,731	44,205	24	977	3,693	365	4,007
47	Louisiana.....	1,989	87,345	35	815	2,620	512	5,854
48	Oklahoma.....	1,638	31,695	33	880	2,538	477	4,960
49	Texas.....	5,108	134,498	95	2,675	8,101	1,365	14,847
MOUNTAIN:								
50	Montana.....	589	14,869	22	336	867	138	1,413
51	Idaho.....	562	15,648	20	351	835	105	1,087
52	Wyoming.....	248	6,258	10	152	378	44	458
53	Colorado.....	1,548	32,890	65	844	2,152	386	4,230
54	New Mexico.....	250	4,476	5	165	475	48	516
55	Arizona.....	348	10,550	11	172	458	102	1,111
56	Utah.....	651	15,601	32	338	902	134	1,472
57	Nevada.....	123	2,200	7	71	174	26	284
PACIFIC:								
58	Washington.....	3,672	114,830	109	1,772	4,795	947	10,264
59	Oregon.....	2,463	65,505	104	1,300	3,244	699	6,571
60	California.....	12,019	290,911	488	6,176	16,004	3,109	33,441

¹ The figures for 1919 include data for establishments reporting products valued at less than \$5,000 and 1929). It is impossible to deduct these data from the figures for the several wage-earner groups, and accord

WAGE EARNERS, BY DIVISIONS AND STATES: 1929

total according to the customary hours of labor in that establishment, even though a few employees may be given separately without disclosing data for individual establishments, it has been combined with that and the item for the group with which it has been consolidated is printed in *italics*. The figures for the United States the data for each establishment are included in the item for the proper group, and therefore columns]

ESTABLISHMENTS EMPLOYING—continued											
21 to 50 wage earners, inclusive		51 to 100 wage earners, inclusive		101 to 250 wage earners, inclusive		251 to 500 wage earners, inclusive		501 to 1,000 wage earners, inclusive		Over 1,000 wage earners	
Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners	Estab- lish- ments	Wage earners
25,022	814,465	12,467	881,671	10,195	1,589,040	3,840	1,331,145	1,732	1,176,991	996	2,159,989
25,379	829,301	12,405	888,344	10,068	1,581,763	3,589	1,250,875	1,749	1,205,627	1,021	2,397,596
2,569	84,094	1,379	99,353	1,263	196,139	506	177,260	264	180,245	158	288,027
8,300	269,092	4,038	286,924	2,952	455,668	1,050	362,406	441	302,037	280	604,506
5,620	185,212	2,983	215,460	2,635	409,493	1,012	355,465	485	333,437	326	867,069
1,659	53,006	800	56,190	578	90,564	202	70,554	84	57,416	51	75,187
2,548	83,500	1,221	87,804	1,101	178,208	483	167,556	204	138,961	87	163,165
997	33,128	572	41,256	497	78,601	184	64,547	76	51,773	39	65,738
1,203	38,589	500	36,032	409	63,522	131	42,537	55	39,591	16	30,852
366	11,471	166	11,561	130	20,733	43	16,602	24	21,197	6	4,116
1,760	56,343	799	57,091	630	97,267	229	77,699	89	59,758	33	48,769
190	6,352	100	7,018	94	13,592	35	12,022	18	12,667	8	12,049
155	4,994	74	5,301	104	16,309	31	10,517	11	7,785	7	16,320
139	4,316	51	3,818	48	6,786	7	2,610	6	5,426	1	(x)
1,398	46,136	770	55,897	605	94,272	251	87,377	136	91,971	78	141,725
253	8,108	152	10,804	138	22,030	77	26,717	31	20,049	20	31,825
434	14,128	232	16,515	274	43,150	105	38,017	62	42,347	44	86,108
4,802	153,922	1,918	135,780	1,226	185,526	394	134,655	161	110,095	101	202,560
1,186	38,901	660	46,537	539	83,693	194	68,686	87	59,864	51	110,603
2,312	76,269	1,460	104,607	1,187	186,349	462	159,065	193	132,078	128	291,343
1,532	50,907	868	62,422	796	122,917	312	109,621	161	110,423	90	238,340
660	22,147	376	27,614	348	53,546	122	42,189	62	41,249	43	107,654
1,903	62,624	949	68,293	776	119,846	271	96,192	129	89,551	76	194,022
819	26,731	451	32,801	405	63,459	181	63,427	87	60,885	79	257,197
706	22,803	339	24,330	309	49,725	126	44,036	46	31,329	38	70,447
394	12,680	175	12,403	134	20,702	41	13,488	16	10,548	12	17,042
298	9,562	158	11,331	88	13,410	25	8,330	18	12,789	9	12,800
629	20,215	341	23,714	257	41,157	99	34,557	42	28,957	20	30,502
23	750	10	705	5	1,160	1	(x)				28
27	853	6	455	5	813	2	2,145				30
115	3,646	40	2,876	35	5,081	8	2,654	3	1,995	4	6,181
173	5,390	70	4,706	54	8,241	26	9,380	5	3,127	5	8,662
48	1,574	30	2,257	33	5,655	12	4,242	6	4,122	3	3,799
418	13,725	226	15,997	150	23,909	49	17,499	35	23,570	8	22,336
61	1,841	17	1,163	16	2,366	4	2,298	1	(x)		35
297	9,600	154	11,025	129	20,699	60	19,857	21	13,688	12	31,124
181	5,966	88	5,573	108	17,924	46	15,175	22	14,531	9	19,665
384	12,960	249	18,546	322	52,602	117	40,990	40	26,890	24	43,461
182	5,832	82	5,726	85	14,576	79	28,607	39	28,928	12	16,998
641	20,792	269	18,948	181	28,537	84	27,806	31	21,752	15	20,303
336	11,210	106	7,569	77	11,940	32	11,082	9	6,480	4	5,479
222	7,374	120	8,179	98	15,102	26	9,225	18	12,534	8	16,410
286	9,499	200	14,333	188	30,131	64	22,987	21	13,795	16	26,571
300	9,955	164	12,190	142	22,918	60	20,105	26	17,980	15	22,757
189	6,300	88	6,551	69	10,450	34	12,230	11	7,464		44
198	6,636	73	5,209	70	10,607	12	4,521	11	9,532	1	(x)
271	8,916	139	9,952	139	22,073	52	15,615	23	15,387	3	6,928
158	4,892	56	3,916	30	4,672	16	5,107	7	5,610	1	(x)
576	18,145	241	16,955	170	26,170	51	17,294	14	9,062	11	23,924
43	1,320	20	1,412	15	2,414	10	3,329	4	4,114	1	(x)
50	1,553	13	888	10	1,491	4	1,388	6	4,290	3	4,116
13	417	12	853	13	2,071	3	2,081	1	(x)		52
129	3,976	58	3,985	50	7,589	11	4,156	3	6,802	2	(x)
17	522	5	364	5	678	4	1,921	1	(x)		54
33	1,039	12	875	8	1,510	6	2,274	4	3,283		55
71	2,345	41	2,828	27	3,893	4	4,453	4	2,708		56
10	299	5	356	2	1,087	1	(x)	1	(x)		57
403	13,097	172	12,447	170	26,929	72	23,424	22	15,259	5	8,615
214	6,843	100	7,296	74	11,798	44	15,461	14	9,841	4	4,451
1,143	36,403	527	37,348	386	58,540	113	38,814	53	34,658	24	35,703

for those in the automobile-repairing industry (which were not canvassed at the manufactures census for they have been retained in the totals.

TABLE 18.—HOURS OF LABOR—NUMBER OF ESTABLISHMENTS AND OF WAGE REPORTING 5,000 OR MORE

[The average number of wage earners employed during the year in each establishment is classified as a have worked a larger or a smaller number of hours. *The establishments (7,436 in number) which reported operation per week.* In cases where the item for a certain group can not be given separately without cases an "x" is shown in the column in which the item has been omitted, and the item for the group establishment are included in the item for the group in which the establishment properly belongs,

	INDUSTRY	TOTAL		HOURS NOT REPORTED		40 HOURS AND UNDER	
		Estab-lish-ments	Wage earners (average for the year)	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners
0	All industries.....	210,959	8,838,748	28,196	88,587	11,821	286,685
	<i>Industries reporting 5,000 or more wage earners</i>						
1	Agricultural implements.....	293	41,063	37	160	6	34
2	Aircraft and parts.....	132	14,710	2	(x)	2	14
3	Aluminum manufactures.....	150	21,210	5	13	4	204
4	Ammunition and related products.....	21	7,223			1	(x)
5	Asbestos products, other than steam packing and pipe and boiler covering.....	67	8,092	3	6	1	(x)
6	Awnings, tents, sails, and canvas covers.....	1,002	7,162	161	474	10	22
7	Bags, other than paper, not made in textile mills.....	202	11,828	8	14	11	114
8	Bags, paper, exclusive of those made in paper mills.....	95	6,970				
9	Baskets and rattan and willow ware, not including furniture.....	273	9,353	30	161	6	61
10	Beverages.....	5,154	28,281	680	1,079	395	1,196
11	Bolts, nuts, washers, and rivets, not made in plants operated in connection with rolling mills.....	117	16,175	4	15	5	596
12	Bookbinding and blank-book making.....	1,108	24,754	122	375	8	58
13	Boot and shoe cut stock, not made in boot and shoe factories.....	210	9,499	13	24	5	61
14	Boot and shoe findings, not made in boot and shoe factories.....	382	10,376	8	27	12	161
15	Boots and shoes, other than rubber.....	1,341	205,640	47	148	46	4,797
16	Boots and shoes, rubber.....	22	25,659				
17	Boxes, paper, not elsewhere classified.....	1,249	55,654			48	995
18	Boxes, wooden, except cigar boxes.....	792	30,554	66	317	25	603
19	Bread and other bakery products.....	20,785	200,841	4,191	7,751	300	1,807
20	Brushes, other than rubber.....	308	7,261	30	77	10	53
21	Butter.....	3,527	19,097	65	50	112	178
22	Buttons.....	242	9,034	26	122	3	24
23	Canning and preserving: Fish, crabs, shrimps, oysters, and clams.....	348	13,612	14	59	63	2,723
24	Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces.....	2,907	98,866	444	1,682	233	2,420
25	Car and general construction and repairs, electric-railroad repair shops.....	446	29,475	1	(x)	2	103
26	Car and general construction and repairs, steam-railroad repair shops.....	1,851	368,681	2	(x)	36	12,489
27	Carpets and rugs, wool, other than rag.....	67	32,623			2	(x)
28	Carriages and sleds, children's.....	79	7,102			1	(x)
29	Cars, electric and steam railroad, not built in railroad repair shops.....	147	40,015				
30	Cash registers and adding, calculating, and card-tabulating machines.....	46	16,840	2	(x)		
31	Caskets, coffins, burial cases, and other morticians' goods.....	414	13,033	33	102	10	256
32	Cast-iron pipe.....	72	19,741			11	1,567
33	Cement.....	174	33,368			1	(x)
34	Cereal preparations.....	121	6,488	9	16	7	94
35	Chemicals, not elsewhere classified.....	551	62,199			7	43
36	Chocolate and cocoa products, not including confectionery.....	59	6,249				
37	Cigars and cigarettes.....	1,636	105,308	226	576	198	2,882
38	Clay products (other than pottery) and non-clay refractories.....	1,749	93,336			47	2,351
39	Clocks, clock movements, time-recording devices, and time stamps.....	56	10,401	2	(x)	3	31
40	Clothing (except work clothing), men's, youths', and boys', not elsewhere classified.....	3,691	149,868	502	3,543	289	11,182
41	Clothing, women's, not elsewhere classified.....	5,032	187,500	507	4,016	1,963	33,115
42	Clothing, work (including sheep-lined and blanket-lined work coats but not including shirts), men's.....	818	38,201	19	151	41	978
43	Coffee and spice, roasting and grinding.....	928	9,053	34	26	72	272
44	Coke, not including gas-house coke.....	153	20,552			9	1,007
45	Concrete products.....	2,438	16,505	328	821	106	558
46	Condensed and evaporated milk.....	535	7,065	5	5	5	16
47	Confectionery.....	2,021	63,501	292	658	135	1,407
48	Cooperage.....	586	10,691	95	254	26	263

EARNERS, BY PREVAILING HOURS OF LABOR PER WEEK, FOR INDUSTRIES
WAGE EARNERS: 1929

total according to the customary hours of labor in that establishment even though a few employees may *no wage earners are classified under the appropriate heads, according to the numbers of hours the plants were in* disclosing data for individual establishments, it has been combined with that for another group. In such with which it has been consolidated is printed in *italics*. In the totals for all industries the data for each and therefore the totals differ from the sums of the items in the respective columns]

OVER 40 BUT UNDER 45 HOURS		45 TO 48 HOURS, INCLUSIVE		OVER 48 BUT NOT OVER 54 HOURS		OVER 54 HOURS		
Establishments	Wage earners	Establishments	Wage earners	Establishments	Wage earners	Establishments	Wage earners	
40,269	894,830	51,530	2,837,835	43,327	2,754,717	37,816	1,976,109	0
21	1,167	32	1,009	130	32,695	67	6,598	1
15	975	58	9,484	50	3,910	5	327	2
39	1,236	24	4,309	66	14,101	12	1,255	3
5	<i>894</i>	5	1,742	7	1,320	3	3,167	4
3	<i>205</i>	19	1,519	24	3,859	17	2,503	5
237	1,501	276	1,926	260	2,899	58	340	6
34	1,857	51	2,921	80	5,909	18	1,013	7
10	181	28	1,899	53	4,396	4	.494	8
22	439	40	897	97	3,221	78	4,574	9
283	3,179	1,650	10,375	1,002	6,676	1,144	5,776	10
9	289	14	2,047	54	6,064	31	7,164	11
345	5,703	566	16,060	64	1,952	3	606	12
18	263	105	6,846	64	2,104	5	201	13
46	660	163	3,778	147	5,508	6	242	14
252	17,282	549	94,484	419	84,595	28	4,334	15
4	2,643	9	11,676	8	<i>10,340</i>	1	(x)	16
103	3,903	481	19,166	484	20,025	73	5,565	17
78	1,618	125	3,373	289	11,636	209	13,007	18
393	8,955	7,224	79,381	4,103	71,048	4,574	31,599	19
68	1,351	66	1,823	116	3,720	13	237	20
51	110	582	2,163	505	3,922	2,212	12,674	21
42	448	49	2,837	77	3,853	45	1,770	22
20	337	112	3,986	62	3,114	77	3,393	23
154	3,817	617	19,494	613	33,438	936	38,015	24
31	5,300	69	6,369	176	14,039	167	3,664	25
55	23,282	937	220,393	44	2,653	777	109,914	26
5	<i>1,655</i>	31	14,875	23	11,747	6	4,346	27
9	257	6	176	55	5,616	8	1,053	28
27	2,531	65	11,320	37	18,407	18	<i>7,757</i>	29
7	<i>573</i>	17	2,402	18	<i>13,866</i>	2	(x)	30
61	1,219	102	3,223	163	6,875	45	1,358	31
1	(x)	13	<i>4,302</i>	18	5,900	29	7,972	32
1	(x)	18	<i>3,373</i>	8	1,650	146	28,345	33
13	1,653	22	3,074	27	522	43	1,129	34
64	1,219	138	21,468	130	11,289	212	28,180	35
4	113	18	1,520	28	3,992	9	624	36
445	10,983	375	25,474	312	55,201	85	10,192	37
85	3,316	335	17,703	674	42,041	608	27,925	38
8	2,739	17	1,876	23	4,236	3	1,519	39
2,035	91,774	545	24,752	299	17,625	21	992	40
3,933	85,007	1,200	41,432	459	23,479	11	451	41
217	17,518	105	6,263	119	12,142	10	1,149	42
157	1,289	244	2,737	302	4,091	119	638	43
323	2,563	65	8,854	28	1,356	51	9,335	44
4	9	418	2,582	799	6,527	464	3,474	45
263	6,277	74	548	129	2,560	318	3,927	46
74	1,226	680	19,634	506	27,486	145	8,039	47
		115	1,989	151	4,112	125	2,847	48

TABLE 18.—HOURS OF LABOR—NUMBER OF ESTABLISHMENTS AND OF WAGE REPORTING 5,000 OR MORE

[See note at head]

	INDUSTRY	TOTAL		HOURS NOT REPORTED		40 HOURS AND UNDER	
		Estab-lish-ments	Wage earners (aver- age for the year)	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners
1	Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified.	2, 161	28, 593	321	913	250	2, 372
2	Cordage and twine.	123	14, 489			2	(x)
3	Corn sirup, corn sugar, corn oil, and starch.	35	6, 730	13	64		
4	Corsets and allied garments.	213	13, 664	12	21	13	602
5	Cotton goods.	1, 281	424, 916			26	5, 290
6	Cotton small wares.	202	15, 281			3	83
7	Cutlery (not including silver and plated cutlery) and edge tools.	239	14, 991	11	45	11	263
8	Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies.	172	5, 450	18	83	5	109
9	Doors, shutters, and window sash and frames, metal.	148	9, 557	7	23	25	445
10	Druggists' preparations.	429	10, 688	13	46	32	269
11	Dyeing and finishing textiles.	732	79, 327			23	1, 075
12	Electrical machinery, apparatus, and supplies.	1, 802	328, 722	124	554	33	705
13	Electroplating.	534	5, 928	92	258	9	98
14	Embroideries.	813	6, 622	64	243	59	367
15	Engines, turbines, tractors, and water wheels.	199	61, 148	5	33	3	22
16	Engraving, steel and copperplate, and plate printing.	456	10, 130	47	189	8	21
17	Envelopes.	171	10, 367			3	15
18	Explosives.	95	5, 614			8	50
19	Fancy and miscellaneous articles, not elsewhere classified.	814	18, 722	117	445	33	432
20	Feeds, prepared, for animals and fowls.	750	10, 223	35	33	41	191
21	Felt goods, wool, hair, or jute.	54	5, 540				
22	Fertilizers.	638	20, 926	7	78		
23	Firearms.	21	6, 838	2	15		
24	Flavoring extracts and flavoring sirups.	642	5, 041	82	111	29	71
25	Flour and other grain-mill products.	4, 022	27, 028	1, 124	718	255	601
26	Food preparations, not elsewhere classified.	862	10, 616	136	258	49	153
27	Forgings, iron and steel, not made in plants operated in connection with rolling mills.	218	20, 882	6	22	10	1, 604
28	Foundry and machine-shop products, not elsewhere classified.	8, 605	454, 441	612	2, 376	241	8, 556
29	Fur goods.	2, 855	15, 752			1, 535	9, 281
30	Furnishing goods, men's, not elsewhere classified.	598	20, 588	63	311	28	448
31	Furniture, including store and office fixtures.	3, 778	193, 399	374	1, 034	206	7, 305
32	Furs, dressed.	248	5, 167			37	1, 046
33	Gas and electric fixtures: lamps, lanterns, and reflectors.	614	23, 580	49	143	26	1, 117
34	Gas machines, gas meters, and water and other liquid meters.	72	6, 101	2	14	1	(x)
35	Gas, manufactured, illuminating and heating.	754	43, 065			34	284
36	Glass.	263	67, 527	2	(x)	7	2, 022
37	Glass products (except mirrors) made from purchased glass.	431	6, 029	50	157	39	277
38	Gloves and mittens, cloth or cloth and leather combined, made from purchased fabrics.	125	9, 279	5	39	14	246
39	Gloves and mittens, leather.	257	9, 203	15	53	10	222
40	Grease and tallow, not including lubricating greases.	297	5, 475	16	46	4	24
41	Handkerchiefs.	105	6, 014	4	20	3	36
42	Hardware not elsewhere classified.	485	52, 306	21	97	12	390
43	Hats and caps, except felt and straw, men's.	576	5, 828			165	1, 923
44	Hats, fur-felt.	159	16, 539			22	718
45	House-furnishing goods, not elsewhere classified.	964	15, 794			59	767
46	Ice cream.	3, 150	22, 399	368	412	270	250
47	Ice, manufactured.	4, 110	32, 184	512	2, 097	11	33
48	Instruments: Professional and scientific.	276	16, 876	23	69	4	18
49	Iron and steel: Blast furnaces.	105	24, 960			1	(x)
50	Iron and steel: Steel works and rolling mills.	486	364, 574			21	13, 625
51	Jewelry.	1, 536	27, 922	197	408	74	623
52	Knit goods.	1, 888	208, 488			33	930
53	Lace goods.	42	6, 854				
54	Leather goods, not elsewhere classified.	392	6, 035	58	117	8	17
55	Leather: Tanned, curried, and finished.	471	49, 932	1	(x)	5	587
56	Lime.	237	8, 554	3	44	1	(x)

EARNERS, BY PREVAILING HOURS OF LABOR PER WEEK, FOR INDUSTRIES
WAGE EARNERS: 1929—Continued.

of this table]

OVER 40 BUT UNDER 45 HOURS		45 TO 48 HOURS, INCLUSIVE		OVER 48 BUT NOT OVER 54 HOURS		OVER 54 HOURS		
Establishments	Wage earners	Establishments	Wage earners	Establishments	Wage earners	Establishments	Wage earners	
864	9,023	317	4,643	332	7,791	77	3,851	1
6	183	30	4,666	39	4,079	46	5,561	2
3	182	6	3,860	5	197	8	2,427	3
86	3,870	76	5,847	26	3,324			4
23	2,045	214	90,407	199	57,635	819	269,539	5
19	503	70	5,558	77	7,302	33	1,835	6
25	449	64	4,761	102	7,140	26	2,333	7
23	375	28	1,179	67	2,199	31	1,505	8
53	2,532	19	2,191	40	4,052	4	314	9
172	2,401	120	4,903	77	2,889	15	180	10
93	3,432	262	32,064	244	25,644	110	17,112	11
302	17,218	561	194,485	675	104,267	107	11,493	12
109	912	148	1,784	155	2,561	21	315	13
264	2,107	149	1,676	267	2,185	10	44	14
23	7,005	36	7,662	96	32,394	36	14,032	15
140	4,074	220	4,849	40	997	1	(x)	16
21	523	99	6,203	47	3,626	1	(x)	17
13	1,959	50	2,995	11	582	13	28	18
283	5,354	221	6,120	150	5,479	10	892	19
25	353	124	1,874	186	2,503	339	5,269	20
1	(x)	14	1,692	24	2,659	15	1,189	21
17	337	57	1,798	125	2,815	432	15,898	22
1	(x)	2	(x)	13	5,541	3	1,282	23
194	1,534	189	2,100	120	1,014	28	211	24
52	376	430	11,525	432	2,337	1,729	11,471	25
136	1,509	217	1,949	215	4,095	109	2,592	26
17	354	26	3,220	104	9,065	55	6,617	27
1,342	36,076	1,996	116,118	3,404	213,505	1,010	77,810	28
855	3,846	337	1,722	95	749	33	154	29
235	7,257	158	9,575	109	8,094	5	903	30
835	17,391	583	25,473	1,284	93,390	496	48,806	31
119	1,945	45	785	41	1,087	6	304	32
155	2,859	191	7,638	177	10,849	16	974	33
6	1,542	24	1,617	38	2,928	1	(x)	34
21	2,371	129	16,287	34	537	536	23,586	35
28	3,513	142	40,825	45	10,084	39	11,083	36
141	1,148	95	2,532	95	1,750	11	165	37
13	418	21	1,032	61	7,260	11	284	38
53	1,090	37	1,171	92	4,571	50	2,096	39
18	136	56	803	96	2,163	107	2,303	40
35	701	32	2,953	30	2,304	1	(x)	41
60	1,597	103	7,377	237	37,246	52	5,599	42
209	2,115	167	1,336	32	438	3	14	43
80	4,661	24	6,124	30	4,877	3	159	44
319	3,744	435	7,326	132	3,122	19	835	45
76	226	484	3,656	364	5,139	1,588	12,716	46
16	105	313	3,518	83	581	3,175	25,850	47
82	5,046	82	4,873	81	6,228	4	642	48
		27	10,087	2	(x)	75	14,873	49
39	22,716	107	151,370	128	48,115	191	158,748	50
764	8,765	364	13,523	116	3,885	21	718	51
215	8,188	713	55,568	593	87,834	334	55,968	52
		12	2,381	24	3,949	6	524	53
113	1,490	136	2,556	71	1,736	6	119	54
30	2,104	58	4,412	339	40,026	38	2,853	55
3	56	43	953	59	2,533	128	4,968	56

TABLE 18.—HOURS OF LABOR—NUMBER OF ESTABLISHMENTS AND OF WAGE REPORTING 5,000 OR MORE

[See note at head]

	INDUSTRY	TOTAL		HOURS NOT REPORTED		40 HOURS AND UNDER	
		Estab-lish-ments	Wage earners (average for the year)	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners
1	Linoleum.....	7	5,544				
2	Lithographing.....	376	18,979	18	30	9	170
3	Locomotives, not made in railroad repair shops.....	16	11,045				
4	Lumber and timber products, not elsewhere classified.....	12,915	419,084	6,333	31,514	350	15,874
5	Macaroni, spaghetti, vermicelli, and noodles.....	353	5,672	45	51	59	176
6	Machine-tool accessories and small metal-working tools, not elsewhere classified.....	722	26,382	72	108	4	27
7	Machine tools.....	280	47,391	5	26	1	(X)
8	Marble, granite, slate, and other stone products.....	1,881	37,817	150	580	406	6,008
9	Mattresses and bed springs, not elsewhere classified.....	951	17,187	143	283	41	317
10	Meat packing, wholesale.....	1,277	122,505	18	10	68	2,091
11	Millinery.....	1,293	32,206			31	273
12	Models and patterns, not including paper patterns.....	804	6,778	97	244	14	79
13	Motion pictures, not including projection in theaters.....	142	10,784	7	42	5	100
14	Motor-vehicle bodies and motor-vehicle parts.....	1,154	221,332	39	97	17	13,509
15	Motor vehicles, not including motor cycles.....	244	226,116			33	44,417
16	Musical instruments: Pianos.....	81	9,970	1	(X)	6	785
17	Needles, pins, hooks and eyes, and snap fasteners.....	43	6,242	1	(X)	1	(X)
18	Nonferrous-metal alloys and products, not including aluminum products.....	1,225	79,183	81	209	52	1,545
19	Oil, cake, and meal, cottonseed.....	553	15,825			1	(X)
20	Optical goods.....	117	9,701	13	20	3	6
21	Paints and varnishes.....	1,003	29,211	29	54	2	(X)
22	Paper.....	685	103,320			32	5,309
23	Paper goods, not elsewhere classified.....	436	20,227			18	360
24	Patent or proprietary medicines and compounds.....	1,522	16,434	30	71	129	429
25	Peanuts, walnuts, and other nuts, processed or shelled.....	169	7,933	6	22	6	91
26	Pencils, lead (including mechanical).....	38	5,703			2	(X)
27	Perfumes, cosmetics, and other toilet preparations.....	815	13,109	2	(X)	51	205
28	Petroleum refining.....	290	80,596			1	
29	Phonographs.....	59	14,416	2	24	1	(X)
30	Photo-engraving, not done in printing establishments.....	654	12,353	24	76	1	(X)
31	Photographic apparatus and materials.....	115	12,967	9	18	2	(X)
32	Planing-mill products (including general mill-work), not made in planing mills connected with sawmills.....	4,849	90,133	560	1,442	300	4,787
33	Plated ware.....	96	10,728	3	11	2	(X)
34	Plumbers' supplies, not including pipe or vitreous-china sanitary ware.....	255	27,960	7	31	11	675
35	Pocketbooks, purses, and cardcases.....	290	10,430	16	54	7	188
36	Pottery, including porcelain ware.....	313	35,409			8	506
37	Poultry killing, dressing, and packing, wholesale.....	485	7,769	5	4	10	38
38	Printing and publishing, book and job.....	12,712	150,649	1,580	3,157	236	1,227
39	Printing and publishing, newspaper and periodical.....	11,524	129,660	1,989	5,783	441	1,111
40	Pulp (wood and other fiber).....	198	24,729			2	144
41	Pumps (hand and power) and pumping equipment.....	322	23,106	22	79	7	74
42	Rayon and allied products.....	29	39,106				
43	Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment.....	188	9,784	9	28	9	87
44	Refrigerators, mechanical.....	34	16,883				
45	Roofing, built-up and roll; asphalt shingles; roof coatings other than paint.....	102	6,027	7	15	3	63
46	Rubber goods other than tires, inner tubes, and boots and shoes.....	412	40,226	13	34	13	408
47	Rubber tires and inner tubes.....	91	83,263			11	937
48	Salt.....	58	5,458			1	(X)
49	Sausage, meat puddings, headcheese, etc., and sausage casings, not made in meat-packing establishments.....	681	5,897	61	33	44	130
50	Screw-machine products and wood screws.....	273	19,881	10	24	2	(X)
51	Sewing machines and attachments.....	39	10,467	6	15	2	(X)

EARNERS, BY PREVAILING HOURS OF LABOR PER WEEK, FOR INDUSTRIES
WAGE EARNERS: 1929—Continued

of this table]

OVER 40 BUT UNDER 45 HOURS		45 TO 48 HOURS, INCLUSIVE		OVER 48 BUT NOT OVER 54 HOURS		OVER 54 HOURS		
Establishments	Wage earners	Establishments	Wage earners	Establishments	Wage earners	Establishments	Wage earners	
		1	(x)	2	1,475	4	4,069	1
45	904	297	17,548	6	527	1	(x)	2
2	(x)	4	459	7	5,956	3	4,630	3
75	4,635	1,803	95,068	1,391	48,125	2,963	223,868	4
22	262	81	826	99	2,526	47	1,231	5
45	391	154	3,528	403	14,825	84	7,803	6
10	686	56	8,691	154	29,691	54	8,297	7
676	10,759	215	3,301	358	12,443	96	4,726	8
214	2,568	169	3,001	281	8,941	103	2,077	9
157	9,875	545	82,319	332	16,908	357	11,302	10
812	18,974	339	8,879	73	1,177	3	503	11
558	3,272	106	914	216	2,187	13	82	12
41	1,357	82	9,278	1	2	3	5	13
139	5,727	230	12,888	580	145,059	149	43,992	14
29	3,994	44	15,651	121	155,009	17	7,045	15
8	264	33	5,116	30	4,090	3	815	16
3	104	10	1,226	21	2,105	7	2,807	17
251	3,611	309	10,736	420	32,541	112	30,541	18
		4	135	7	269	541	15,433	19
18	326	43	7,465	37	1,650	3	234	20
198	2,367	259	5,939	448	14,830	130	6,021	21
14	3,155	343	66,651	72	10,187	224	18,040	22
73	751	128	9,157	156	7,608	61	2,351	23
663	4,464	376	6,153	253	1,447	71	870	24
16	246	37	1,995	39	1,621	65	3,958	25
7	182	10	2,741	15	2,487	4	289	26
434	5,327	239	5,440	80	2,061	9	70	27
3	219	123	41,867	15	1,265	248	37,245	28
12	303	14	10,202	21	2,387	9	1,182	29
472	8,968	139	3,088	14	154	4	73	30
42	553	34	10,710	26	1,686	2	(x)	31
1,098	17,984	680	16,637	1,377	27,980	834	21,804	32
7	1,374	25	1,297	54	6,876	5	1,220	33
28	558	52	3,698	126	19,461	31	3,537	34
176	6,248	58	2,185	32	1,755	1	(x)	35
34	2,029	64	7,053	164	21,184	48	3,737	36
10	150	76	899	81	1,463	303	5,235	37
5,525	67,203	4,485	70,822	793	7,895	93	345	38
3,539	24,011	3,726	86,491	1,532	9,589	247	1,775	39
1	(x)	131	18,985	18	2,312	46	3,288	40
63	1,982	83	7,060	125	10,736	22	3,175	41
		11	28,499	5	3,268	13	7,339	42
53	1,280	33	639	66	6,301	18	1,449	43
5	25	11	5,247	16	11,371	2	(x)	44
18	306	21	1,441	22	1,660	31	2,542	45
50	1,218	130	19,130	146	13,038	60	6,338	46
15	19,860	30	55,240	24	5,026	11	2,200	47
1	(x)	14	1,421	16	1,323	26	2,714	48
86	636	181	1,844	183	2,243	126	1,011	49
10	104	34	2,504	146	11,161	71	6,088	50
4	52	12	6,565	14	3,835	1	(x)	51

TABLE 18.—HOURS OF LABOR—NUMBER OF ESTABLISHMENTS AND OF WAGE REPORTING 5,000 OR MORE

[See note at head]

	INDUSTRY	TOTAL		HOURS NOT REPORTED		40 HOURS AND UNDER	
		Estab-lish-ments	Wage earners (aver- age for the year)	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners
1	Ship and boat building, steel and wooden, including repair work.	624	55,089	53	207	3	34
2	Shirts.....	863	59,830	46	420	33	612
3	Signs and advertising novelties.....	1,239	20,000	227	560	94	1,044
4	Silk and rayon manufactures.....	1,491	130,467			22	623
5	Silversmithing and silverware.....	83	5,007	4	7	1	(x)
6	Smelting and refining, copper.....	26	14,544				
7	Smelting and refining, zinc.....	30	11,618				
8	Soap.....	282	14,363	24	62	8	16
9	Sporting and athletic goods, not including fire-arms or ammunition.	242	10,793			7	50
10	Springs, steel, except wire, not made in plants operated in connection with rolling mills.	86	5,842	3	8	1	(x)
11	Stamped ware, enameled ware, and metal stamp- ing, enameling, japanning, and lacquering.	582	40,000	38	164	5	576
12	Stationery goods, not elsewhere classified.....	203	11,078	9	26	7	99
13	Steam and other packing, pipe and boiler cover- ing, and gaskets, not elsewhere classified.	171	7,266	13	18	4	8
14	Steam fittings and steam and hot-water heating apparatus.	240	39,621	5	26	10	1,920
15	Stereotyping and electrotyping, not done in printing establishments.	230	6,487	3	4	1	(x)
16	Stoves and ranges (other than electric) and warm- air furnaces.	609	46,616	47	220	38	2,960
17	Structural and ornamental iron and steel work, not made in plants operated in connection with rolling mills.	1,482	54,947	106	285	32	199
18	Sugar, beet.....	82	7,496				
19	Sugar refining, cane.....	21	13,912				
20	Surgical and orthopedic appliances, including artificial limbs.	363	7,910	61	152	10	142
21	Textile machinery and parts.....	376	27,019	18	86	11	500
22	Tin cans and other tinware, not elsewhere classi- fied.	232	31,497	12	25	5	37
23	Tobacco: Chewing and smoking, and snuff.....	152	10,811	9	30	25	57
24	Tools, not including edge tools, machine tools, files, or saws.	534	19,305	77	245	18	351
25	Toys (not including children's wheel goods or sleds), games, and playground equipment.	476	16,660	2	(x)	12	183
26	Trimmings (not made in textile mills) and stamped art goods for embroidering.	639	7,934			33	236
27	Trunks, suitcases, and bags.....	467	11,359	46	113	7	243
28	Turpentine and rosin.....	1,183	40,157	228	4,303	386	12,085
29	Typewriters and parts.....	26	16,945	1	(x)		
30	Wall plaster, wall board, insulating board, and floor composition.	236	7,462	14	46	10	80
31	Washing machines, wringers, driers, and ironing machines, for household use.	65	8,189	1	(x)	1	(x)
32	Watches and watch movements.....	8	10,738				
33	Wire, drawn from purchased bars or rods.....	81	22,467				
34	Wirework, not elsewhere classified.....	547	22,388	52	153	13	210
35	Wood preserving.....	199	13,077	2	99	1	(x)
36	Wood turned and shaped and other wooden goods, not elsewhere classified.	894	18,712	135	570	28	252
37	Woolen goods.....	460	58,474			11	218
38	Worsted goods.....	264	88,485			1	(x)
39	Wrought pipe, welded and heavy riveted, not made in plants operated in connection with rolling mills.	50	11,417			2	(x)

EARNERS, BY PREVAILING HOURS OF LABOR PER WEEK, FOR INDUSTRIES
WAGE EARNERS: 1929—Continued.

of this table]

OVER 40 BUT UNDER 45 HOURS		45 TO 48 HOURS, INCLUSIVE		OVER 48 BUT NOT OVER 54 HOURS		OVER 54 HOURS		
Establishments	Wage earners	Establishments	Wage earners	Establishments	Wage earners	Establishments	Wage earners	
162	17,562	236	27,032	148	9,617	22	637	1
293	13,977	256	22,146	222	22,038	13	637	2
500	5,487	247	7,896	145	4,281	26	732	3
501	17,577	214	30,154	573	62,169	181	19,944	4
25	828	28	730	22	3,028	3	414	5
		7	4,342	4	2,264	15	7,938	6
		7	3,256	2	(x)	21	8,362	7
92	1,131	36	5,072	91	7,041	31	1,041	8
38	837	74	3,194	108	5,185	15	1,527	9
11	645	19	617	43	2,566	9	2,006	10
48	2,682	130	7,656	286	18,999	75	9,923	11
41	827	77	5,065	60	4,741	9	320	12
36	304	31	1,518	66	3,612	21	1,776	13
33	1,745	75	19,832	97	13,894	20	2,204	14
135	4,126	86	2,268	5	89			15
145	5,458	156	13,182	176	18,320	47	6,476	16
325	6,248	273	8,467	585	22,154	161	17,594	17
		1	(x)			81	7,496	18
		4	2,886	4	2,606	13	8,420	19
105	1,367	97	2,857	79	3,248	11	144	20
32	697	103	4,117	157	17,751	55	3,868	21
23	498	58	9,916	115	18,663	19	2,358	22
25	167	25	2,012	44	7,709	24	836	23
55	751	117	3,745	227	12,309	40	1,904	24
128	1,823	88	3,026	216	9,810	30	1,818	25
315	3,459	253	3,400	36	830	2	(x)	26
96	1,492	182	5,595	116	3,448	20	468	27
53	1,808	309	12,837	96	3,467	111	5,657	28
1	(x)	5	585	19	16,360			29
39	539	47	566	61	2,037	65	4,194	30
6	931	10	1,956	39	4,593	8	719	31
2	(x)	2	6,026	4	4,712			32
2	(x)	10	5,865	19	2,533	50	14,269	33
58	1,755	113	2,037	238	13,659	73	4,574	34
10	186	66	3,869	38	2,165	82	6,758	35
77	1,055	99	1,880	386	9,984	169	4,971	36
16	1,020	165	26,126	188	20,888	80	10,222	37
9	1,333	104	48,452	122	32,923	28	5,777	38
7	657	10	484	16	4,085	15	6,191	39

TABLE 19.—HOURS OF LABOR—NUMBER OF ESTABLISHMENTS AND OF WAGE EARN

[The average number of wage earners employed during the year in each establishment is classified as a total worked a larger or a smaller number of hours. *The establishments (7,126 in number) which reported no operation per week.* In cases where the item for a certain group can not be given separately without cases an "x" is shown in the column in which the item has been omitted, and the item for the group been adjusted in harmony with those for the States; but in the totals for the United States the data from the sums of the geographic-division items and of the State items in the respective columns]

DIVISION AND STATE	TOTAL		40 HOURS AND UNDER		OVER 40 HOURS BUT UNDER 44		44 HOURS AND OVER BUT UNDER 45		45 HOURS AND OVER BUT UNDER 48	
	Estab-lish-ments	Wage earners (average for the year)	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners
1 United States.....	210,959	8,838,742	11,821	286,685	1,919	83,614	38,350	811,216	10,313	485,539
2 GEOGRAPHIC DIVISIONS:										
3 New England.....	18,272	1,098,514	835	20,637	211	9,599	2,735	58,667	1,211	51,108
4 Middle Atlantic.....	64,730	2,562,340	6,426	107,537	927	54,624	16,946	319,992	4,186	185,543
5 East North Central.....	46,896	2,542,176	1,600	81,262	359	9,811	7,796	224,816	2,372	136,129
6 West North Central.....	17,792	474,115	516	15,316	117	1,491	2,538	53,149	732	34,829
7 South Atlantic.....	20,860	912,347	1,027	25,250	102	3,466	1,601	39,164	612	36,834
8 East South Central.....	9,860	377,870	392	10,319	31	526	507	8,276	197	7,994
9 West South Central.....	10,576	297,743	317	8,055	42	1,371	826	13,307	176	9,011
10 Mountain.....	4,319	102,492	133	2,747	30	363	548	7,002	252	6,851
11 Pacific.....	18,154	471,246	575	15,525	100	1,395	4,853	38,608	585	17,740
12 NEW ENGLAND:										
13 Maine.....	1,568	70,159	61	2,971	13	552	96	2,085	46	1,098
14 New Hampshire.....	1,075	65,611	26	269	8	315	62	2,829	38	1,981
15 Vermont.....	927	27,421	84	1,114	4	309	91	1,847	34	1,407
16 Massachusetts.....	9,872	557,494	504	12,944	147	6,775	1,881	37,015	814	30,898
17 Rhode Island.....	1,701	126,068	58	1,107	23	642	203	3,702	100	6,543
18 Connecticut.....	3,129	251,861	102	2,232	16	1,006	402	11,189	179	9,181
19 MIDDLE ATLANTIC:										
20 New York.....	39,395	1,105,966	5,210	73,348	681	44,496	12,603	207,758	2,521	83,258
21 New Jersey.....	8,388	442,328	495	12,215	77	2,063	1,957	56,071	701	57,590
22 Pennsylvania.....	16,947	1,014,046	721	21,974	169	8,065	2,386	56,163	964	44,695
23 EAST NORTH CENTRAL:										
24 Ohio.....	11,855	741,143	409	21,992	75	1,782	1,821	71,530	595	49,518
25 Indiana.....	5,091	314,698	209	11,020	20	235	503	14,047	250	12,624
26 Illinois.....	15,333	691,555	630	17,470	147	2,755	4,149	109,932	1,003	41,392
27 Michigan.....	6,686	530,035	201	26,253	54	3,533	703	15,268	313	24,551
28 Wisconsin.....	7,431	264,745	151	4,527	63	1,006	620	14,039	211	8,044
29 WEST NORTH CENTRAL:										
30 Minnesota.....	4,315	103,414	107	2,560	39	246	650	17,030	196	6,398
31 Iowa.....	3,317	81,678	94	3,220	24	131	337	7,234	72	4,406
32 Missouri.....	5,765	202,879	241	7,890	44	1,043	1,167	20,602	370	18,140
33 North Dakota.....	373	4,024	5	14	1	(x)	21	622	5	370
34 South Dakota.....	615	6,635	13	51	1	(x)	22	1,583	3	6
35 Nebraska.....	1,491	28,212	26	1,121	6	50	199	3,295	48	4,023
36 Kansas.....	1,916	47,373	30	460	3	21	142	2,783	28	986
37 SOUTH ATLANTIC:										
38 Delaware.....	460	23,552	9	48	1	(x)	41	539	16	884
39 Maryland.....	3,231	131,099	148	1,968	23	1,392	608	22,327	193	11,611
40 Dist. of Columbia.....	547	9,752	69	221	9	174	161	2,333	22	310
41 Virginia.....	3,287	120,273	129	2,822	13	395	174	2,417	116	12,632
42 West Virginia.....	1,488	85,326	46	1,125	7	498	88	4,090	38	2,896
43 North Carolina.....	3,797	209,826	94	3,293	10	308	92	1,050	54	2,380
44 South Carolina.....	1,659	108,777	64	984	9	71	49	731	18	262
45 Georgia.....	4,179	158,774	336	9,858	13	222	230	3,892	100	4,286
46 Florida.....	2,212	64,868	132	4,971	17	406	158	1,755	55	1,573
47 EAST SOUTH CENTRAL:										
48 Kentucky.....	2,246	77,825	87	2,332	7	7	166	2,497	63	2,007
49 Tennessee.....	2,855	128,400	91	3,297	11	439	181	2,754	68	2,610
50 Alabama.....	2,848	119,559	139	3,684	9	52	132	2,854	36	2,310
51 Mississippi.....	1,911	52,086	75	1,006	4	28	28	171	30	1,067
52 WEST SOUTH CENTRAL:										
53 Arkansas.....	1,731	44,205	64	950	2	(x)	42	468	21	1,021
54 Louisiana.....	1,989	87,345	80	2,401	17	1,140	168	3,940	52	2,242
55 Oklahoma.....	1,658	31,695	35	1,467	8	87	130	1,242	13	266
56 Texas.....	5,198	134,498	188	3,231	15	144	486	7,367	90	5,482
57 MOUNTAIN:										
58 Montana.....	589	14,869	12	29	4	7	56	415	11	668
59 Idaho.....	562	15,648	13	726	2	(x)	19	1,604	6	1,130
60 Wyoming.....	248	6,258	3	6	1	(x)	20	161	5	940
61 Colorado.....	1,548	32,890	71	1,736	13	342	289	2,651	193	3,167
62 New Mexico.....	250	4,476	3	9	2	(x)	13	90	3	12
63 Arizona.....	348	10,550	9	19	2	(x)	35	938	5	53
64 Utah.....	651	15,001	16	182	6	14	98	1,605	26	854
65 Nevada.....	123	2,200	6	30	1	(x)	18	88	3	27
66 PACIFIC:										
67 Washington.....	3,672	114,830	148	5,142	24	97	816	16,256	94	3,878
68 Oregon.....	2,463	65,505	93	2,826	11	46	419	4,800	43	437
69 California.....	12,019	290,911	334	7,563	65	1,253	3,618	67,552	448	13,375

ERS, BY PREVAILING HOURS OF LABOR PER WEEK, BY DIVISIONS AND STATES: 1929

according to the customary hours of labor in that establishment even though a few employees may have *wage earners* are classified under the appropriate heads, according to the numbers of hours the plants were in disclosing data for individual establishments, it has been combined with that for another group. In such with which it has been consolidated is printed in *italics*. The figures for the geographic divisions have for each establishment are included in the item for the proper group, and therefore these totals differ

48 HOURS		OVER 48 BUT UNDER 54 HOURS		54 HOURS		OVER 54 BUT UNDER 60 HOURS		60 HOURS AND OVER		HOURS NOT REPORTED		
Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners	Estab-lish-ments	Wage earners	
41, 817	2, 352, 296	29, 243	2, 200, 125	14, 084	554, 592	14, 694	1, 320, 932	23, 122	655, 177	26, 196	88, 587	1
5, 815	449, 347	3, 850	289, 943	1, 848	102, 613	813	98, 043	633	15, 634	821	2, 923	2
11, 719	722, 659	9, 425	821, 084	3, 207	168, 088	2, 866	263, 096	2, 798	101, 500	6, 230	18, 217	3
7, 240	506, 542	9, 455	971, 546	3, 267	132, 264	4, 138	350, 174	6, 212	120, 246	3, 957	9, 886	4
3, 486	132, 929	2, 050	95, 134	1, 944	45, 011	963	52, 708	3, 427	38, 646	2, 029	5, 402	5
2, 530	142, 200	2, 099	113, 747	912	27, 802	3, 113	343, 630	3, 530	154, 436	5, 334	25, 678	6
952	58, 543	934	57, 919	443	15, 354	1, 069	110, 290	2, 164	95, 424	3, 141	13, 225	7
1, 874	60, 387	687	29, 607	1, 013	20, 312	790	61, 964	2, 881	87, 053	1, 970	6, 976	8
1, 359	39, 684	151	2, 609	411	9, 939	350	21, 514	654	10, 780	431	1, 003	9
6, 742	240, 005	592	18, 536	1, 039	33, 209	562	19, 513	823	31, 458	2, 283	5, 257	10
259	17, 489	175	12, 292	506	27, 300	53	2, 842	106	2, 626	253	904	11
205	19, 429	282	14, 995	205	22, 140	33	1, 906	51	1, 068	165	579	12
92	4, 572	156	10, 044	230	3, 714	51	3, 217	59	662	126	535	13
3, 763	328, 877	1, 820	101, 132	488	14, 723	221	19, 317	226	5, 797	8	16	14
446	42, 287	466	36, 824	192	26, 014	105	7, 510	42	1, 218	66	221	15
550	36, 693	951	114, 656	227	8, 722	350	63, 251	149	4, 263	203	668	16
7, 011	330, 392	3, 943	231, 709	1, 309	53, 233	806	46, 202	928	22, 800	4, 383	12, 770	17
1, 557	146, 281	1, 785	105, 256	373	16, 929	407	34, 652	384	9, 342	652	1, 929	18
3, 151	245, 961	3, 697	284, 119	1, 525	97, 926	1, 653	182, 242	1, 486	69, 358	1, 195	3, 518	19
2, 090	168, 608	2, 781	251, 580	763	30, 460	1, 071	117, 641	1, 022	24, 871	1, 228	3, 161	20
593	64, 048	1, 147	122, 797	424	15, 939	659	53, 488	832	19, 142	454	1, 378	21
2, 622	196, 636	2, 654	201, 197	893	28, 626	744	66, 495	986	23, 659	1, 505	3, 395	22
972	37, 628	1, 792	293, 056	692	45, 585	544	55, 026	925	27, 889	490	1, 246	23
963	39, 622	1, 081	102, 916	495	11, 654	1, 120	57, 646	2, 447	24, 685	280	706	24
949	31, 541	515	19, 185	419	6, 762	203	9, 776	795	8, 772	442	1, 144	25
538	17, 277	410	16, 032	396	8, 614	255	13, 703	905	10, 332	286	729	26
1, 001	51, 483	842	52, 171	628	21, 525	246	18, 823	608	9, 261	618	1, 941	27
121	1, 502	9	125	30	147	10	318	109	803	57	123	28
124	1, 620	27	314	76	1, 123	27	444	166	1, 066	156	328	29
303	8, 210	117	3, 062	165	2, 255	95	2, 677	355	3, 110	177	409	30
450	21, 296	130	4, 245	224	4, 585	127	6, 987	489	5, 302	293	728	31
62	3, 933	92	6, 724	29	3, 129	54	5, 346	80	2, 694	76	255	32
469	34, 966	561	30, 768	147	4, 454	233	14, 684	315	7, 174	534	1, 755	33
187	5, 431	16	310	14	132	20	391	30	391	19	59	34
376	23, 852	396	22, 190	154	4, 214	461	36, 640	515	11, 561	953	3, 550	35
317	22, 547	143	10, 734	150	4, 243	150	22, 982	278	15, 278	271	933	36
209	17, 444	267	15, 477	92	2, 269	1, 033	121, 605	739	41, 193	1, 207	4, 807	37
121	3, 997	84	3, 156	52	1, 025	410	82, 100	327	13, 255	525	3, 196	38
393	14, 839	383	19, 138	136	3, 585	604	52, 714	768	42, 708	1, 216	7, 532	39
396	15, 191	157	5, 250	138	4, 751	148	7, 168	478	20, 182	533	3, 591	40
291	18, 677	322	20, 162	130	4, 139	236	19, 814	351	6, 411	593	1, 779	41
270	21, 969	345	25, 601	133	5, 441	418	48, 777	535	14, 753	803	2, 759	42
237	14, 202	186	9, 842	88	3, 744	308	33, 076	714	44, 577	999	5, 218	43
154	3, 695	81	2, 314	92	2, 030	137	8, 623	564	29, 683	746	3, 469	44
156	5, 248	88	3, 722	123	3, 120	120	8, 579	561	18, 665	554	2, 436	45
290	15, 123	150	10, 470	140	4, 467	159	10, 974	563	35, 322	370	1, 266	46
388	7, 167	101	2, 296	174	3, 096	116	8, 570	471	6, 854	222	650	47
1, 040	32, 849	348	13, 119	576	9, 629	395	33, 841	1, 286	26, 212	824	2, 624	48
253	6, 920	9	81	73	2, 224	50	3, 995	67	424	54	106	49
209	6, 128	15	145	78	4, 005	32	704	145	1, 059	43	87	50
76	2, 350	12	195	22	425	31	1, 371	37	729	41	81	51
325	13, 411	72	1, 603	133	1, 868	83	4, 904	203	2, 840	166	408	52
78	1, 939	4	41	18	196	15	396	71	1, 668	43	125	53
115	1, 803	10	40	24	277	55	5, 198	53	2, 670	40	102	54
255	6, 754	26	547	54	901	61	3, 282	73	1, 372	36	80	55
48	379	3	57	9	43	23	1, 544	5	18	8	14	56
1, 729	77, 346	45	1, 533	189	2, 459	90	3, 613	185	3, 651	352	855	57
1, 366	45, 975	50	1, 083	121	3, 728	84	1, 465	173	4, 846	103	256	58
3, 647	116, 684	497	15, 920	729	27, 022	388	14, 435	465	22, 961	1, 828	4, 146	59

TABLE 20.—HOURS OF LABOR—NUMBER OF ESTABLISHMENTS AND OF WAGE EARNERS, BY PREVAILING HOURS OF LABOR PER WEEK, BY NUMBER OF WAGE EARNERS: 1929

[The average number of wage earners employed during the year in each establishment is classified as a total according to the customary hours of labor in that establishment, even though a few employees may have worked a larger or a smaller number of hours]

HOURS OF LABOR PER WEEK	Total	No wage earners	1 to 5 wage earners	6 to 20 wage earners	21 to 50 wage earners	51 to 100 wage earners	101 to 250 wage earners	251 to 500 wage earners	501 to 1,000 wage earners	1,001 wage earners and over
All classes, total:										
Establishments..	210,959	7,426	95,767	53,524	25,022	12,467	10,195	3,840	1,722	996
Wage earners (average for the year).....	8,838,743	-----	279,734	595,708	814,465	891,671	1,539,040	1,331,145	1,176,991	2,159,989
Hours not reported—										
Establishments..	26,196	30	26,165	1	-----	-----	-----	-----	-----	-----
Wage earners.....	88,567	-----	88,547	20	-----	-----	-----	-----	-----	-----
Under 40 hours—										
Establishments..	3,333	604	1,750	593	244	87	36	12	5	2
Wage earners.....	39,946	-----	3,607	6,478	7,783	6,078	5,229	4,454	3,808	2,449
40 hours—										
Establishments..	8,488	276	3,283	3,226	1,112	288	166	59	45	33
Wage earners.....	246,739	-----	9,061	36,464	34,699	20,176	25,460	20,463	31,965	68,431
Over 40 but under 44 hours—										
Establishments..	1,919	182	717	426	195	84	281	21	8	5
Wage earners.....	83,614	-----	1,807	4,779	6,330	6,085	41,659	7,286	5,687	9,981
44 hours and over but under 45—										
Establishments..	38,350	3,256	15,444	12,315	4,649	1,600	667	261	104	54
Wage earners.....	811,216	-----	43,068	136,316	147,624	112,599	102,363	89,554	67,823	111,869
45 hours and over but under 48—										
Establishments..	10,313	133	3,007	3,721	1,743	831	575	181	71	51
Wage earners.....	485,539	-----	9,069	41,925	57,132	59,451	88,221	63,297	47,558	118,886
48 hours—										
Establishments..	41,217	1,226	17,245	10,858	5,041	2,700	2,337	975	501	334
Wage earners.....	2,352,296	-----	46,611	117,985	164,727	193,202	366,293	339,313	347,012	777,153
Over 48 but under 54 hours—										
Establishments..	29,243	210	7,082	8,816	5,453	3,178	2,786	1,033	439	246
Wage earners.....	2,200,125	-----	22,090	101,763	180,637	227,688	433,165	357,586	302,259	574,937
54 hours—										
Establishments..	14,084	268	6,220	3,801	1,715	938	763	224	102	53
Wage earners.....	554,592	-----	17,059	41,117	55,985	66,879	118,671	78,488	69,488	106,905
Over 54 but under 60 hours—										
Establishments..	14,694	233	3,711	3,817	2,372	1,667	1,655	721	340	178
Wage earners.....	1,320,932	-----	10,190	43,903	73,163	121,128	265,630	251,981	228,118	320,819
60 hours and over—										
Establishments..	23,122	1,008	11,143	5,950	2,498	1,094	929	353	107	40
Wage earners.....	655,177	-----	28,625	64,938	80,385	78,385	142,349	118,723	73,213	68,559

TABLE 21.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED BY TYPE OF OWNERSHIP AND TYPE OF OPERATION, FOR ALL INDUSTRIES: 1929 AND 1919

[The figures for 1919 cover all establishments reporting products valued at \$500 or more, whereas the corresponding limit for 1929 was \$5,000. (See Establishments covered—Size, p. 738.) The 1919 figures also include data for the automobile-repairing industry, which was not canvassed at the manufactures census for 1929]

TYPE OF OWNERSHIP OR CONTROL, AND OF OPERATION	NUMBER OF ESTABLISHMENTS		WAGE EARNERS (AVERAGE FOR THE YEAR)	
	1929	1919	1929	1919
Total.....	210,959	290,105	8,838,743	9,096,372
Corporate ownership or control.....	101,815	91,517	7,945,478	7,875,132
Central-administrative-office (plural-unit).....	24,461	(¹)	4,203,478	(¹)
Independent (single-unit).....	77,354	(¹)	3,742,000	(¹)
Other forms of ownership or control (individual, partnership, etc.).....	109,144	198,588	893,265	1,221,240
Central-administrative-office (plural-unit).....	1,825	(¹)	71,899	(¹)
Independent (single-unit).....	107,319	(¹)	821,366	(¹)

¹ No data for 1919.

TABLE 21.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED BY TYPE OF OWNERSHIP AND TYPE OF OPERATION, FOR ALL INDUSTRIES: 1929 AND 1919—Con.

TYPE OF OWNERSHIP OR CONTROL, AND OF OPERATION	VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURE, 1929 ¹
	1929	1919	
Total.....	\$70,434,863,443	\$62,418,078,773	\$31,885,283,711
Corporate ownership or control.....	64,900,690,398	54,744,392,855	29,174,714,978
Central-administrative-office (plural-unit).....	37,790,066,617	(1)	15,606,772,499
Independent (single-unit).....	27,110,623,781	(1)	13,567,942,479
Other forms of ownership or control (individual, partnership, etc.).....	5,534,173,045	7,673,685,918	2,710,568,733
Central-administrative-office (plural-unit).....	436,320,984	(1)	190,517,159
Independent (single-unit).....	5,097,852,061	(1)	2,520,051,574

¹ No data for 1919.

TABLE 22.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED BY TYPE OF OWNERSHIP, FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929

[For use of "x" and italic figures, see headnote, Table 14]

INDUSTRY	NUMBER OF ESTABLISHMENTS OWNED BY—		WAGE EARNERS (AVERAGE FOR THE YEAR) IN ESTABLISHMENTS OWNED BY—		VALUE OF PRODUCTS OF ESTABLISHMENTS OWNED BY—	
	Corporations	Individuals, partnerships, etc.	Corporations	Individuals, partnerships, etc.	Corporations	Individuals, partnerships, etc.
All industries.....	101,815	109,144	7,945,478	893,265	\$64,900,690,398	\$5,534,173,045
<i>Industries reporting 5,000 or more wage earners</i>						
Agricultural implements.....	196	97	40,981	682	274,271,449	3,583,013
Aircraft and parts.....	120	12	14,567	143	70,528,389	624,535
Aluminum manufactures.....	105	45	20,867	343	151,492,055	1,955,193
Ammunition and related products.....	19	2	7,223	(x)	43,808,520	(x)
Asbestos products, other than steam packing and pipe and boiler covering.....	57	10	7,728	364	53,509,694	2,564,342
Awnings, tents, sails, and canvas covers.....	309	693	4,287	2,875	31,445,003	17,792,573
Bags, other than paper, not made in textile mills.....	125	77	10,633	1,195	157,983,346	12,192,547
Bags, paper, exclusive of those made in paper mills.....	81	14	6,556	414	59,592,448	5,028,744
Baskets and rattan and willow ware, not including furniture.....	139	134	6,945	2,408	17,168,733	5,682,310
Beverages.....	1,718	3,436	18,742	9,539	194,027,016	76,266,787
Bolts, nuts, washers, and rivets, not made in plants operated in connection with rolling mills.....	101	16	15,911	264	100,049,608	1,742,491
Bookbinding and blank-book making.....	460	648	19,505	5,249	84,785,902	17,997,503
Boot and shoe cut stock, not made in boot and shoe factories.....	100	110	8,177	1,322	117,265,279	16,182,635
Boot and shoe findings, not made in boot and shoe factories.....	218	164	8,399	1,977	45,336,678	13,288,767
Boots and shoes, other than rubber.....	1,017	324	192,534	13,106	912,220,402	53,702,292
Boots and shoes, rubber.....	22	-----	25,659	-----	102,537,625	-----
Boxes, paper, not elsewhere classified.....	926	323	49,100	6,554	269,351,939	24,901,357
Boxes, wooden, except cigar boxes.....	486	306	26,156	4,398	117,173,494	17,852,181
Bread and other bakery products.....	3,021	17,764	126,821	74,020	1,029,541,293	496,569,518
Brushes, other than rubber.....	150	153	5,989	1,272	36,875,442	8,673,828
Butter.....	2,358	1,169	16,085	3,012	625,928,630	120,488,990
Buttons.....	116	126	7,068	1,966	22,637,787	6,340,132
Canning and preserving: Fish, crabs, shrimps, oysters, and clams.....	243	105	12,075	1,537	75,025,621	5,822,892
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces.....	1,639	1,358	85,056	13,810	684,437,209	65,904,832
Cars and general construction and repairs, electric-railroad repair shops.....	435	11	28,556	919	82,720,544	2,761,033

TABLE 22.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED BY TYPE OF OWNERSHIP, FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued
[For use of "x" and italic figures, see headnote, Table 14]

INDUSTRY	NUMBER OF ESTABLISHMENTS OWNED BY—		WAGE EARNERS (AVERAGE FOR THE YEAR) IN ESTABLISHMENTS OWNED BY—		VALUE OF PRODUCTS OF ESTABLISHMENTS OWNED BY—	
	Corporations	Individuals, partnerships, etc.	Corporations	Individuals, partnerships, etc.	Corporations	Individuals, partnerships, etc.
<i>Industries reporting 5,000 or more wage earners—Continued</i>						
Cars and general construction and repairs, steam-railroad repair shops.....	1,844	7	368,148	533	\$1,182,706,374	\$1,728,888
Carpets and rugs, wool, other than rag.	55	12	30,606	2,017	165,205,120	11,710,244
Carriages and sleds, children's.....	62	17	6,804	298	27,472,985	1,344,875
Cars, electric and steam railroad, not built in railroad repair shops.....	144	3	39,822	193	326,319,783	1,900,421
Cash registers and adding, calculating, and card-tabulating machines.....	37	9	16,803	37	109,837,840	163,146
Caskets, coffins, burial cases, and other morticians' goods.....	283	131	11,715	1,318	80,388,725	7,893,147
Cast-iron pipe.....	67	5	19,213	528	78,812,417	1,448,133
Cement.....	156	18	28,831	4,537	235,871,262	31,637,998
Cereal preparations.....	79	42	6,314	174	170,230,036	4,993,090
Chemicals, not elsewhere classified.....	515	36	60,904	1,295	722,377,298	15,671,088
Chocolate and cocoa products, not including confectionery.....	54	5	6,098	151	117,670,452	1,870,241
Cigars and cigarettes.....	414	1,222	90,665	14,643	1,022,198,805	44,710,088
Clay products (other than pottery) and nonclay refractories.....	1,318	431	86,258	7,078	276,417,400	18,517,113
Clocks, clock movements, time-recording devices, and time stamps.....	51	5	10,385	16	42,032,275	133,600
Clothing (except work clothing), men's youths', and boys', not elsewhere classified.....	1,113	2,578	101,618	48,250	598,787,813	302,316,392
Clothing, women's, not elsewhere classified.....	3,113	4,060	100,816	86,684	1,009,315,417	700,265,088
Clothing, work (including sheep-lined and blanket-lined work coats but not including shirts), men's.....	310	201	31,094	7,107	111,963,175	26,486,903
Coffee and spice, roasting and grinding.	611	317	7,956	1,097	387,267,891	37,076,946
Coke, not including gas-house coke.....	150	3	20,445	107	415,842,765	505,693
Concrete products.....	1,064	1,374	11,580	4,925	69,017,161	23,883,588
Condensed and evaporated milk.....	486	49	6,857	208	204,153,855	4,955,845
Confectionery.....	946	1,075	54,659	8,842	345,032,644	48,237,205
Cooperage.....	312	274	9,155	1,536	55,108,274	9,733,514
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified.....	913	1,248	21,250	7,243	178,863,158	43,621,467
Cordage and twine.....	108	15	13,387	602	89,519,660	1,935,457
Corn sirup, corn sugar, corn oil, and starch.....	19	16	6,659	71	165,479,952	503,787
Corsets and allied garments.....	139	74	12,291	1,373	69,186,461	7,615,738
Cotton goods.....	1,187	94	419,295	5,621	1,503,219,132	20,957,955
Cotton small wares.....	140	62	14,035	1,246	59,287,257	5,882,496
Cutlery (not including silver and plated cutlery) and edge tools.....	154	85	14,188	803	75,134,482	3,526,390
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; poultrymen's and apiarists' supplies.....	97	75	4,651	799	36,188,413	6,058,345
Doors, shutters, and window sash and frames, metal.....	118	30	9,139	418	69,736,555	2,423,833
Druggists' preparations.....	302	127	10,018	670	117,702,331	7,076,156
Dyeing and finishing textiles.....	581	151	75,373	3,754	447,910,823	17,909,806
Electrical machinery, apparatus, and supplies.....	1,409	393	324,883	3,839	2,278,192,801	22,722,771
Electroplating.....	184	350	3,825	2,103	15,138,808	8,589,108
Embroideries.....	160	653	2,314	4,308	9,175,167	16,111,629
Engines, turbines, tractors, and water wheels.....	179	20	60,918	230	455,899,588	1,318,081
Engraving, steel and copperplate, and plate printing.....	103	263	8,321	1,809	39,686,555	7,475,086
Envelopes.....	145	26	9,844	523	58,263,402	3,023,590
Explosives.....	88	7	5,675	39	72,104,026	435,698
Fancy and miscellaneous articles, not elsewhere classified.....	366	448	12,993	5,729	61,873,126	23,515,835
Feeds, prepared, for animals and fowls.	408	282	9,268	955	376,102,006	26,650,528
Felt goods, wool, hair, or jute.....	49	5	5,033	507	42,133,362	3,332,461

TABLE 22.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED BY TYPE OF OWNERSHIP, FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued

(For use of "x" and italic figures, see headnote, Table 14)

INDUSTRY	NUMBER OF ESTABLISHMENTS OWNED BY—		WAGE EARNERS (AVERAGE FOR THE YEAR) IN ESTABLISHMENTS OWNED BY—		VALUE OF PRODUCTS OF ESTABLISHMENTS OWNED BY—	
	Corporations	Individuals, partnerships, etc.	Corporations	Individuals, partnerships, etc.	Corporations	Individuals, partnerships, etc.
<i>Industries reporting 5,000 or more wage earners—Continued</i>						
Fertilizers.....	537	101	20,197	729	\$224,115,167	\$8,395,769
Firearms.....	17	4	6,800	38	21,845,448	124,919
Flavoring extracts and flavoring sirups.....	386	256	4,430	611	121,040,597	8,045,640
Flour and other grain-mill products.....	1,310	2,712	22,894	4,134	960,753,911	99,515,507
Food preparations, not elsewhere classified.....	400	462	8,824	1,792	152,167,900	19,693,087
Forgings, iron and steel, not made in plants operated in connection with rolling mills.....	184	34	20,153	729	150,746,030	5,502,917
Foundry and machine-shop products, not elsewhere classified.....	5,644	2,661	429,241	25,200	2,600,461,599	131,000,365
Fur goods.....	726	2,129	6,438	9,314	99,808,560	177,784,192
Furnishing goods, men's, not elsewhere classified.....	277	321	20,016	6,572	104,588,946	46,374,687
Furniture, including store and office fixtures.....	2,381	1,397	175,176	18,223	853,150,942	94,956,416
Furs, dressed.....	144	104	4,465	702	31,431,999	8,805,193
Gas and electric fixtures; lamps, lanterns, and reflectors.....	397	217	21,593	1,987	131,398,956	13,566,750
Gas machines, gas meters, and water and other liquid meters.....	65	7	6,067	34	40,368,235	255,109
Gas, manufactured, illuminating and heating.....	703	51	42,158	907	503,115,710	9,536,885
Glass.....	243	20	65,443	2,084	267,868,010	5,950,550
Glass products (except mirrors) made from purchased glass.....	167	264	4,063	1,966	23,396,647	9,876,356
Gloves and mittens, cloth or cloth and leather combined, made from purchased fabrics.....	80	45	8,376	903	26,787,432	3,095,526
Gloves and mittens, leather.....	103	154	5,977	3,226	25,402,498	13,720,231
Grease and tallow, not including lubricating greases.....	166	131	4,726	749	53,212,070	8,395,920
Handkerchiefs.....	59	46	4,819	1,195	22,611,068	6,942,709
Hardware not elsewhere classified.....	347	138	48,492	3,814	213,884,804	15,592,703
Hats and caps, except felt and straw, men's.....	171	405	2,830	2,096	16,885,056	19,015,608
Hats, fur-felt.....	108	51	15,664	875	96,652,066	5,352,099
House-furnishing goods, not elsewhere classified.....	445	519	10,790	5,004	87,487,986	40,114,016
Ice cream.....	1,456	1,694	18,368	4,031	278,855,503	49,458,408
Ice, manufactured.....	2,690	1,220	26,823	5,361	187,795,991	23,156,273
Instruments, professional and scientific.....	179	97	15,965	911	84,879,263	4,767,106
Iron and steel:						
Blast furnaces.....	105	---	24,960	---	771,425,464	---
Steel works and rolling mills.....	475	11	368,494	1,080	3,359,875,637	6,213,168
Jewelry.....	577	959	10,725	8,197	123,801,013	54,085,919
Knit goods.....	1,303	585	190,762	17,726	815,919,233	83,797,439
Lace goods.....	34	8	6,044	210	28,571,822	665,612
Leather goods, not elsewhere classified.....	159	233	4,146	1,889	24,220,795	11,730,218
Leather: Tanned, curried, and finished.....	405	66	48,453	1,479	470,319,822	11,020,477
Lime.....	179	58	7,579	975	33,231,845	2,583,813
Linoleum.....	7	---	5,544	---	57,250,449	---
Lithographing.....	307	69	18,085	894	116,146,789	4,867,532
Locomotives, not made in railroad repair shops.....	13	3	11,008	37	83,558,072	300,186
Lumber and timber products, not elsewhere classified.....	2,428	10,487	326,480	92,604	1,064,278,713	209,193,607
Macaroni, spaghetti, vermicelli, and noodles.....	132	221	4,010	1,062	37,603,047	9,471,183
Machine-tool accessories and small metal-working tools, not elsewhere classified.....	420	302	23,127	3,555	127,110,637	17,300,253
Machine tools.....	242	38	46,470	921	239,790,006	4,788,082
Marble, granite, slate, and other stone products.....	833	1,048	29,190	8,627	147,787,690	44,376,226

TABLE 22.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED BY TYPE OF OWNERSHIP, FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued

[For use of "x" and italic figures, see headnote, Table 14]

INDUSTRY	NUMBER OF ESTABLISHMENTS OWNED BY—		WAGE EARNERS (AVERAGE FOR THE YEAR) IN ESTABLISHMENTS OWNED BY—		VALUE OF PRODUCTS OF ESTABLISHMENTS OWNED BY—	
	Corporations	Individuals, partnerships, etc.	Corporations	Individuals, partnerships, etc.	Corporations	Individuals, partnerships etc.
<i>Industries reporting 5,000 or more wage earners—Continued</i>						
Mattresses and bed springs, not elsewhere classified	413	538	14, 216	2, 071	\$101, 538, 508	\$21, 741, 209
Meat packing, wholesale	731	546	118, 228	4, 277	3, 288, 863, 852	145, 790, 246
Millinery	779	514	23, 234	8, 972	140, 233, 829	55, 459, 628
Models and patterns, not including paper patterns	193	611	3, 147	3, 631	14, 591, 940	16, 029, 134
Motion pictures, not including projection in theaters	106	36	10, 658	126	182, 895, 337	1, 207, 082
Motor-vehicle bodies and motor-vehicle parts	758	396	217, 888	3, 444	1, 521, 075, 416	16, 854, 377
Motor vehicles, not including motorcycles	217	27	225, 820	296	3, 719, 386, 462	3, 406, 812
Musical instruments: Pianos	73	8	9, 707	263	41, 507, 828	993, 547
Needles, pins, hooks and eyes, and snap fasteners	36	7	6, 184	58	21, 871, 088	159, 862
Nonferrous-metal alloys and products, not including aluminum products	763	462	75, 868	3, 315	881, 925, 587	27, 878, 463
Oil, cake, and meal, cottonseed	513	40	14, 956	869	277, 522, 465	20, 853, 574
Optical goods	70	47	9, 126	575	37, 282, 831	3, 279, 628
Paints and varnishes	879	184	28, 129	1, 082	548, 963, 361	20, 012, 477
Paper	656	29	102, 367	953	959, 172, 595	8, 013, 431
Paper goods, not elsewhere classified	336	100	19, 143	1, 084	174, 594, 982	8, 052, 730
Patent or proprietary medicines and compounds	1, 046	476	14, 726	1, 708	297, 734, 617	21, 172, 311
Peanuts, walnuts, and other nuts, processed or shelled	117	52	6, 705	1, 228	41, 578, 812	8, 030, 082
Pencils, lead (including mechanical)	34	4	5, 629	74	27, 491, 074	281, 881
Perfumes, cosmetics, and other toilet preparations	536	279	12, 029	1, 080	182, 180, 396	11, 260, 154
Petroleum refining	373	17	80, 295	301	2, 632, 831, 308	6, 833, 693
Phonographs	53	6	14, 345	71	96, 485, 893	363, 155
Photo-engraving, not done in printing establishments	470	184	10, 840	1, 513	68, 834, 227	8, 548, 032
Photographic apparatus and materials	74	41	12, 662	305	101, 107, 940	1, 719, 446
Planing-mill products (including general millwork), not made in planing mills connected with sawmills	2, 692	2, 157	73, 966	16, 168	456, 727, 991	96, 855, 507
Plated ware	77	19	10, 335	393	53, 459, 833	1, 970, 126
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	212	43	27, 462	498	126, 367, 152	3, 306, 632
Pocketbooks, purses, and cardcases	172	118	7, 971	2, 459	51, 599, 166	17, 028, 349
Pottery, including porcelain ware	239	74	33, 828	1, 581	105, 686, 709	4, 935, 744
Poultry killing, dressing, and packing, wholesale	335	150	6, 494	1, 275	105, 357, 610	24, 803, 620
Printing and publishing, book and job	4, 914	7, 798	118, 000	32, 649	805, 493, 101	201, 163, 067
Printing and publishing, newspaper and periodical	4, 801	6, 723	105, 805	23, 855	1, 571, 323, 566	166, 975, 326
Pulp (wood and other fiber)	192	6	24, 421	308	236, 720, 522	2, 207, 757
Pumps (hand and power) and pumping equipment	232	90	22, 097	1, 009	157, 868, 780	6, 140, 617
Rayon and allied products	28	1	30, 106	(x)	149, 546, 107	(x)
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	124	64	9, 124	660	55, 618, 034	4, 865, 280
Refrigerators, mechanical	32	2	16, 883	(x)	161, 565, 676	(x)
Roofing, built-up and roll; asphalt shingles; roof coatings other than paint	88	14	5, 946	81	102, 449, 960	1, 056, 130
Rubber goods other than tires, inner tubes, and boots and shoes	325	87	38, 076	2, 150	229, 437, 269	15, 308, 468
Rubber tires and inner tubes	83	8	83, 055	205	788, 386, 193	1, 790, 697
Salt	53	5	5, 337	121	37, 315, 567	553, 130
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in meat-packing establishments	224	457	3, 925	1, 972	70, 265, 921	37, 980, 273
Screw-machine products and wood screws	194	79	18, 582	1, 299	98, 594, 268	7, 380, 394
Sewing machines and attachments	24	15	10, 420	38	44, 785, 674	308, 026
Ship and boat building, steel and wooden, including repair work	332	292	52, 084	3, 005	218, 742, 938	12, 557, 227

TABLE 22.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED BY TYPE OF OWNERSHIP, FOR INDUSTRIES REPORTING 5,000 OR MORE WAGE EARNERS: 1929—Continued

[For use of "x" and italic figures, see headnote, Table 14]

INDUSTRY	NUMBER OF ESTABLISHMENTS OWNED BY—		WAGE EARNERS (AVERAGE FOR THE YEAR) IN ESTABLISHMENTS OWNED BY—		VALUE OF PRODUCTS OF ESTABLISHMENTS OWNED BY—	
	Corporations	Individuals, partnerships, etc.	Corporations	Individuals, partnerships, etc.	Corporations	Individuals, partnerships, etc.
<i>Industries reporting 5,000 or more wage earners—Continued</i>						
Shirts.....	459	404	44,008	15,822	\$163,955,891	\$64,365,725
Signs and advertising novelties.....	564	675	10,282	3,718	97,541,060	20,503,097
Silk and rayon manufactures.....	995	496	117,903	12,564	648,653,173	82,547,058
Silversmithing and silverware.....	52	31	4,722	285	28,513,984	1,938,382
Smelting and refining, copper.....	26	30	14,544	11,618	994,783,862	118,901,070
Smelting and refining, zinc.....	203	79	14,093	270	307,377,050	2,814,480
Soap.....	150	92	9,847	946	54,598,369	3,690,359
Sporting and athletic goods, not including firearms or ammunition.....	71	15	5,763	79	46,279,034	393,285
Springs, steel, except wire, not made in plants operated in connection with rolling mills.....	442	140	38,435	1,565	197,575,456	6,730,678
Stamped ware, enameled ware, and metal stamping, enameling, japanning, and lacquering.....	152	51	10,494	584	71,134,868	2,927,179
Stationery goods, not elsewhere classified.....	119	52	6,936	330	43,164,702	2,268,433
Steam and other packing, pipe and boiler covering, and gaskets, not elsewhere classified.....	208	32	39,205	416	225,141,648	3,168,606
Steam fittings and steam and hot-water heating apparatus.....	175	55	5,809	678	31,965,391	3,651,906
Stereotyping and electrotyping, not done in printing establishments.....	471	138	44,391	2,225	260,422,330	11,324,679
Stoves and ranges (other than electric) and warm-air furnaces.....	923	559	49,743	5,204	440,818,418	36,218,409
Structural and ornamental iron and steel work, not made in plants operated in connection with rolling mills.....	82	2	7,496	108,552,581	507,389,262	(x)
Sugar, beet.....	19	2	13,912	(x)	507,389,262	(x)
Sugar refining, cane.....	173	190	7,079	831	66,704,459	4,902,600
Surgical and orthopedic appliances, including artificial limbs.....	211	165	25,276	1,743	114,776,709	7,661,805
Textile machinery and parts.....	162	40	30,942	555	294,547,834	2,353,592
Tin cans and other tinware, not elsewhere classified.....	60	92	10,225	586	174,828,866	4,504,085
Tobacco: Chewing and smoking, and snuff.....	281	253	17,719	1,586	90,082,324	9,379,708
Tools, not including edge tools, machine tools, files, or saws.....	278	198	13,506	3,154	59,884,689	14,944,292
Toys (not including children's wheel goods or sleds), games, and playground equipment.....	217	422	4,732	3,202	29,648,905	15,531,028
Trim-mings (not made in textile mills) and stamped art goods for embroidering.....	231	236	9,292	2,067	50,926,017	13,042,912
Trunks, suitcases, and bags.....	116	1,067	8,190	31,967	7,999,981	28,281,651
Turpentine and rosin.....	25	1	16,945	(x)	61,837,615	(x)
Type-writers and parts.....	192	44	6,972	490	67,499,034	3,163,712
Wall plaster, wall board, insulating board, and floor composition.....	55	10	7,989	200	79,918,698	2,411,226
Washing machines, wringers, driers, and ironing machines, for household use.....	8	-----	10,738	-----	34,370,399	-----
Watches and watch movements.....	78	3	22,259	208	213,194,574	802,836
Wire, drawn from purchased bars or rods.....	325	222	20,986	1,402	139,709,087	7,095,962
Wirework, not elsewhere classified.....	189	10	12,942	135	188,896,120	2,048,525
Wood preserving.....	420	474	13,501	5,211	52,330,179	17,289,811
Wood turned and shaped and other wooden goods, not elsewhere classified.....	372	88	54,562	3,912	274,623,028	16,315,921
Woolen goods.....	231	33	83,298	5,187	507,554,710	28,512,689
Worsteds.....	46	4	11,086	331	122,082,257	2,576,709
Wrought pipe, welded and heavy riveted, not made in plants operated in connection with rolling mills.....	-----	-----	-----	-----	-----	-----

TABLE 23.—SUMMARY FOR ESTABLISHMENTS CLASSIFIED BY TYPE OF OWNERSHIP, BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	NUMBER OF ESTABLISHMENTS OWNED BY—		WAGE EARNERS (AVERAGE FOR THE YEAR) IN ESTABLISHMENTS OWNED BY—		VALUE OF PRODUCTS OF ESTABLISHMENTS OWNED BY—	
	Corporations	Individuals, partnerships, etc.	Corporations	Individuals, partnerships, etc.	Corporations	Individuals, partnerships, etc.
United States.....	101,815	108,144	7,845,478	893,265	\$64,900,690,398	\$5,534,173,045
GEOGRAPHIC DIVISIONS:						
New England.....	9,788	8,484	1,007,074	91,440	5,925,924,970	472,289,715
Middle Atlantic.....	30,658	34,072	2,233,078	329,262	18,887,092,557	2,472,481,418
East North Central.....	25,048	21,348	2,404,560	137,616	20,714,092,415	949,196,626
West North Central.....	8,873	8,919	430,243	43,872	5,048,315,666	329,037,318
South Atlantic.....	8,733	12,127	785,212	127,035	4,848,827,424	420,449,001
East South Central.....	3,953	5,907	327,904	49,966	1,834,554,173	179,888,985
West South Central.....	4,978	5,598	257,474	40,269	2,587,624,059	214,467,754
Mountain.....	2,176	2,143	92,999	9,493	1,177,233,498	62,677,360
Pacific.....	7,608	10,546	406,934	64,312	3,877,025,636	433,654,808
NEW ENGLAND:						
Maine.....	779	789	63,484	6,675	364,500,284	26,851,050
New Hampshire.....	476	599	55,631	9,880	290,776,270	41,759,483
Vermont.....	425	502	22,428	4,993	121,598,012	21,924,535
Massachusetts.....	5,319	4,553	510,393	47,101	3,118,480,833	273,681,404
Rhode Island.....	943	758	116,190	9,878	619,894,241	46,473,969
Connecticut.....	1,846	1,283	238,948	12,913	1,410,275,330	61,600,274
MIDDLE ATLANTIC:						
New York.....	18,246	21,149	920,043	185,923	8,294,585,116	1,683,971,027
New Jersey.....	4,468	3,930	402,816	39,512	3,718,084,443	219,072,332
Pennsylvania.....	7,954	8,993	910,219	108,827	6,874,422,998	569,438,059
EAST NORTH CENTRAL:						
Ohio.....	6,784	5,071	704,505	36,638	5,799,974,837	227,928,300
Indiana.....	2,950	2,141	208,896	15,802	2,448,805,641	91,088,208
Illinois.....	8,041	7,292	644,427	47,128	5,957,084,508	324,407,732
Michigan.....	3,569	3,117	506,650	25,385	4,478,307,609	178,410,437
Wisconsin.....	3,704	3,727	250,082	14,663	2,029,319,820	127,361,949
WEST NORTH CENTRAL:						
Minnesota.....	2,396	1,919	94,240	9,174	1,099,486,202	73,727,404
Iowa.....	1,634	1,683	73,284	8,394	828,566,573	69,646,099
Missouri.....	3,062	2,703	188,198	14,081	1,827,697,399	89,457,876
North Dakota.....	181	192	3,472	552	50,290,086	5,081,506
South Dakota.....	201	414	5,273	1,262	88,067,802	9,629,834
Nebraska.....	625	866	24,448	3,764	453,060,990	31,107,419
Kansas.....	774	1,142	41,328	6,045	701,146,614	50,466,580
SOUTH ATLANTIC:						
Delaware.....	216	244	21,371	2,181	139,550,147	10,091,895
Maryland.....	1,355	1,876	110,925	20,174	1,007,994,680	111,087,609
District of Columbia.....	260	287	7,836	1,916	76,707,594	12,265,291
Virginia.....	1,301	1,986	107,725	12,548	689,711,023	56,199,052
West Virginia.....	819	669	80,489	4,837	493,067,110	19,915,190
North Carolina.....	1,673	2,124	190,024	19,502	1,240,867,498	71,056,854
South Carolina.....	720	939	99,178	9,599	361,669,918	24,222,334
Georgia.....	1,451	2,725	121,711	37,063	645,273,984	77,179,819
Florida.....	935	1,277	45,953	18,915	193,955,470	38,430,957
EAST SOUTH CENTRAL:						
Kentucky.....	1,054	1,192	71,433	6,392	409,693,405	32,945,317
Tennessee.....	1,281	1,574	115,274	13,126	673,353,597	57,155,015
Alabama.....	1,011	1,837	100,800	18,759	505,238,171	55,139,961
Mississippi.....	607	1,304	40,397	11,689	186,299,000	34,648,692
WEST SOUTH CENTRAL:						
Arkansas.....	590	1,132	34,637	9,518	179,010,461	31,892,767
Louisiana.....	1,111	878	79,351	7,994	640,727,282	44,309,575
Oklahoma.....	794	864	27,360	4,335	426,126,059	29,779,238
Texas.....	2,474	2,724	116,076	18,422	1,341,760,257	108,486,174
MOUNTAIN:						
Montana.....	269	320	13,436	1,433	262,597,564	8,496,882
Idaho.....	287	295	14,288	1,300	87,195,194	9,156,832
Wyoming.....	121	127	5,872	386	93,625,661	2,722,415
Colorado.....	811	737	29,527	3,363	285,317,889	20,753,143
New Mexico.....	99	151	3,857	619	18,584,795	3,112,353
Arizona.....	166	182	9,599	961	193,428,134	6,574,083
Utah.....	379	272	14,433	1,168	204,828,480	9,800,375
Nevada.....	64	59	1,987	213	31,655,781	2,061,278
PACIFIC:						
Washington.....	1,872	1,800	104,816	10,014	740,908,431	54,653,430
Oregon.....	1,133	1,330	57,965	7,540	372,647,551	39,121,424
California.....	4,603	7,416	244,153	46,768	2,763,469,654	339,880,014

TABLE 24.—POWER EQUIPMENT, BY TYPE, NUMBER, AND RATED CAPACITY:
1899 TO 1929

[No data in regard to power equipment were collected at the census for 1921]

TYPE	1929	1927	1925	1923	1919 ¹ 2
Number of establishments, total.....	210,959	191,866	187,390	196,309	274,598
Number of establishments reporting power equipment.....	193,960	174,118	167,649	173,475	223,029
Prime movers and electric motors driven by purchased energy, aggregate..... ³	42,931,061	38,825,681	35,772,628	33,094,228	³ 29,327,669
Prime movers:					
Total number.....	95,036	93,610	104,931	115,071	166,962
Total horsepower.....	20,155,397	19,693,371	19,903,800	19,728,565	20,043,170
Steam engines and turbines—					
Number.....	77,225	73,382	82,176	90,057	122,508
Horsepower.....	17,361,026	16,923,931	16,916,856	16,700,993	17,036,210
Steam engines—					
Number.....	66,914	64,507	74,691	(⁴)	116,068
Horsepower.....	9,629,905	10,140,381	11,434,388	(⁴)	13,838,111
Steam turbines—					
Number.....	10,311	8,875	7,485	(⁴)	6,410
Horsepower.....	7,732,021	6,783,550	5,482,468	(⁴)	3,198,099
Internal-combustion engines—					
Number.....	11,288	12,664	14,362	15,721	30,474
Horsepower.....	1,233,853	1,170,774	1,186,116	1,224,262	1,241,829
Water wheels and water turbines—					
Number.....	6,523	7,594	8,393	9,293	⁵ 13,980
Horsepower.....	1,559,618	1,598,666	1,800,828	1,803,310	⁵ 1,765,131
Electric motors driven by purchased energy:					
Number.....	2,724,843	2,151,675	1,724,180	1,445,003	976,463
Horsepower.....	22,775,664	19,132,310	15,868,828	13,365,663	9,284,499
Electric motors:					
Total number.....	3,577,275	2,942,485	2,496,625	2,061,425	1,463,337
Total horsepower.....	35,152,040	30,352,289	26,123,573	22,187,214	16,253,702
Driven by purchased energy—					
Number.....	2,724,843	2,151,675	1,724,180	1,445,003	976,463
Horsepower.....	22,775,664	19,132,310	15,868,828	13,365,663	9,284,499
Driven by energy generated in establishments reporting—					
Number.....	852,432	790,810	772,445	616,422	486,874
Horsepower.....	12,376,376	11,219,379	10,254,745	8,821,551	6,969,203
Electric generators:					
Number.....	17,270	19,028	23,635	(⁶)	(⁶)
Kilowatts.....	7,793,875	7,345,683	6,887,045	(⁶)	(⁶)

¹ The figures for 1919 and earlier years cover all establishments reporting products valued at \$500 or more, whereas the corresponding limit for 1923 and subsequent years was \$5,000.² The figures for 1919 and 1914 have been adjusted by subtracting the data for establishments classified in the "Automobile repairing" industry, which was not canvassed in connection with the censuses of manufactures for any of the other years covered by this table.³ These aggregates do not include data for "Rented horsepower other than electric" and therefore differ slightly from the corresponding aggregates given in the reports for 1919 and earlier years as originally published. (See also footnote 2.)⁴ Not reported separately.⁵ Includes data for a relatively small number of water motors.⁶ Not called for on schedule.

TABLE 24.—POWER EQUIPMENT, BY TYPE, NUMBER, AND RATED CAPACITY:
1899 to 1929—Continued

[See note at head of this table]

TYPE	1914 ^{1 2}	1909 ¹	1904 ¹	1899 ¹
Number of establishments, total.....	272, 518	268, 491	216, 180	207, 514
Number of establishments reporting power equipment.....	202, 529	185, 042	134, 481	133, 418
Prime movers and electric motors driven by purchased energy, aggregate.....	³ 22, 290, 899	³ 18, 551, 737	³ 13, 206, 394	³ 9, 960, 980
Prime movers:				
Total number.....	192, 314	209, 163	169, 775	168, 143
Total horsepower.....	18, 406, 175	16, 802, 706	12, 554, 805	9, 778, 418
Steam engines and turbines ⁴ —				
Number.....	137, 134	153, 525	127, 267	130, 710
Horsepower.....	15, 591, 171	⁵ 14, 228, 632	⁵ 10, 917, 502	⁵ 8, 189, 564
Internal-combustion engines—				
Number.....	37, 115	34, 356	21, 516	14, 334
Horsepower.....	988, 591	751, 186	289, 423	134, 742
Water wheels and water turbines—				
Number.....	⁶ 18, 065	⁶ 21, 282	⁶ 20, 992	⁶ 23, 099
Horsepower.....	⁶ 1, 826, 413	⁶ 1, 822, 888	⁶ 1, 647, 880	⁶ 1, 454, 112
Electric motors driven by purchased energy—				
Number.....	447, 502	199, 309	(?)	(?)
Horsepower.....	3, 884, 724	1, 749, 031	441, 589	182, 562
Electric motors:				
Total number.....	768, 825	388, 854	(?)	(?)
Total horsepower.....	8, 823, 254	4, 817, 140	1, 592, 475	492, 936
Driven by purchased energy—				
Number.....	447, 502	199, 309	(?)	(?)
Horsepower.....	3, 884, 724	1, 749, 031	441, 589	182, 562
Driven by energy generated in establishments reporting—				
Number.....	321, 323	189, 545	73, 119	16, 891
Horsepower.....	4, 938, 530	3, 068, 109	1, 150, 886	310, 374

¹ The figures for 1919 and earlier years cover all establishments reporting products valued at \$500 or more, whereas the corresponding limit for 1923 and subsequent years was \$5,000.

² The figures for 1919 and 1914 have been adjusted by subtracting the data for establishments classified in the "Automobile repairing" industry, which was not canvassed in connection with the censuses of manufactures for any of the other years covered by this table.

³ These aggregates do not include data for "Rented horsepower other than electric" and therefore differ slightly from the corresponding aggregates given in the reports for 1919 and earlier years as originally published. (See also footnote 2.)

⁴ Not reported separately.

⁵ Includes horsepower reported as "other" owned power, as follows: 1909, 29,293; 1904, 92,154; 1899, 49,985.

⁶ Includes data for a relatively small number of water motors.

⁷ Not called for on schedule.

TABLE 25.—POWER EQUIPMENT, BY TYPE AND RATED CAPACITY, FOR INDUSTRIES REPORTING 25,000 HORSEPOWER OR MORE: 1929

INDUSTRY	HORSEPOWER OF PRIME MOVERS AND MOTORS DRIVEN BY PURCHASED ENERGY					Horsepower of electric motors driven by energy generated in establishments reporting
	Total	Steam engines and turbines	Internal-combustion engines	Water wheels and water turbines	Electric motors driven by purchased energy	
All industries.....	42,931,061	17,361,928	1,233,853	1,559,618	22,775,664	12,376,376
Industries reporting 25,000 horsepower or more.....						
Agricultural implements.....	128, 490	49, 943	732	3, 443	74, 381	40, 930
Aluminum manufactures.....	107, 846	13, 224	771	-----	93, 851	25, 687
Asbestos products, other than steam packing and pipe and boiler covering.....	40, 458	11, 485	170	290	28, 513	24, 465
Baking powders, yeast, and other leavening compounds.....	42, 788	27, 067	82	-----	15, 039	13, 150
Beverages.....	149, 166	64, 199	3, 441	320	81, 206	22, 675
Bolts, nuts, washers, and rivets, not made in plants operated in connection with rolling mills.....	66, 343	16, 733	185	310	49, 115	10, 565
Boots and shoes, other than rubber.....	140, 329	41, 395	2, 172	2, 100	94, 662	22, 552
Boots and shoes, rubber.....	62, 603	12, 315	-----	2, 125	48, 163	6, 485

TABLE 25.—POWER EQUIPMENT, BY TYPE AND RATED CAPACITY, FOR INDUSTRIES REPORTING 25,000 HORSEPOWER OR MORE: 1929—Continued

INDUSTRY	HORSEPOWER OF PRIME MOVERS AND MOTORS DRIVEN BY PURCHASED ENERGY					Horse- power of electric motors driven by energy generated in estab- lishments reporting
	Total	Steam engines and tur- bines	Internal- combus- tion engines	Water wheels and water turbines	Electric motors driven by purchased energy	
<i>Industries reporting 25,000 horsepower or more—Continued</i>						
Boxes, paper, not elsewhere classified.....	80,064	10,649	689	870	67,856	9,568
Boxes, wooden, except cigar boxes.....	137,261	67,913	1,354	818	67,176	21,482
Bread and other bakery products.....	355,523	21,312	16,950	260	317,001	30,295
Butter.....	164,413	39,698	3,390	236	121,089	4,941
Canning and preserving; Fruits and vegeta- bles; pickles, jellies, preserves, and sauces.....	224,097	88,060	7,284	240	128,513	18,756
Car and general construction and repairs, electric-railroad repair shops.....	76,424	-----	65	-----	76,359	-----
Car and general construction and repairs, steam-railroad repair shops.....	1,076,723	437,538	4,359	150	634,676	278,247
Carpets and rugs, wool, other than rag.....	65,205	39,450	45	1,508	24,202	36,213
Cars, electric and steam railroad, not built in railroad repair shops.....	238,455	96,022	1,878	-----	140,555	95,405
Cash registers and adding, calculating, and card-tabulating machines.....	28,257	22,980	4	-----	5,273	15,957
Caskets, coffins, burial cases, and other morticians' goods.....	39,609	12,213	220	378	26,798	5,443
Cast-iron pipe.....	69,757	7,955	-----	250	61,552	7,514
Cement.....	1,183,989	585,334	16,901	6,700	575,054	573,987
Cereal preparations.....	66,291	13,918	260	669	51,444	8,676
Chemicals, not elsewhere classified.....	554,358	456,229	3,587	15,682	378,860	268,278
Chocolate and cocoa products, not includ- ing confectionery.....	63,236	31,685	-----	450	31,101	37,207
Cigars and cigarettes.....	49,517	24,897	295	-----	24,325	17,765
Clay products (other than pottery) and nonclay refractories.....	533,887	168,616	23,894	430	340,947	26,554
Clothing (except work clothing), men's, youths', and boys', not elsewhere classi- fied.....	40,325	9,151	246	198	30,730	2,535
Clothing, women's, not elsewhere classi- fied.....	35,291	217	140	-----	34,925	16
Coffee and spice, roasting and grinding.....	45,465	3,984	392	75	41,014	3,233
Coke, not including gas-house coke.....	393,211	281,011	205	470	111,525	255,036
Compressed and liquefied gases.....	85,293	7,216	840	1,226	76,005	1,755
Concrete products.....	67,651	2,232	4,462	25	60,952	13
Condensed and evaporated milk.....	85,258	44,406	388	304	40,160	21,417
Confectionery.....	112,644	30,147	218	10	82,269	20,065
Cooperage.....	33,885	20,820	477	425	12,163	4,580
Copper, tin, and sheet-iron work, includ- ing galvanized-iron work, not elsewhere classified.....	53,749	2,027	2,570	-----	49,152	2,048
Cordage and twine.....	73,021	23,673	295	4,101	44,952	5,720
Corn sirup, corn sugar, corn oil, and starch.....	84,686	83,488	-----	-----	1,198	98,490
Cotton goods.....	2,269,346	771,982	1,692	265,691	1,229,981	377,982
Cotton small wares.....	27,308	9,683	25	1,295	16,305	3,606
Cutlery (not including silver and plated cutlery and edge tools.....	49,886	18,452	720	5,162	25,552	12,489
Doors, shutters, and window sash and frames, metal.....	25,027	830	67	900	23,230	1,407
Dyeing and finishing textiles.....	304,057	180,231	577	14,280	108,469	186,537
Electrical machinery, apparatus, and sup- plies.....	893,519	277,954	4,731	2,150	608,684	235,886
Engines, turbines, tractors, and water wheels.....	287,079	75,338	20,164	196	191,381	106,756
Explosives.....	51,612	22,811	204	483	28,114	13,442
Feeds, prepared, for animals and fowls.....	170,482	8,818	5,283	2,301	154,080	3,694
Felt goods, wool, hair, or jute.....	25,655	9,012	24	2,160	14,459	5,187
Fertilizers.....	168,984	22,817	3,192	15	140,960	6,566
Flavoring extracts and flavoring sirups.....	33,838	16,477	2,072	54	15,235	16,113
Flour and other grain-mill products.....	641,456	157,750	57,447	92,825	333,434	33,401
Food preparations, not elsewhere classi- fied.....	36,716	12,544	66	350	23,756	5,073
Forgings, iron and steel, not made in plants operated in connection with roll- ing mills.....	147,791	22,841	1,710	435	122,505	18,187
Foundry and machine-shop products, not elsewhere classified.....	1,804,886	239,701	29,878	8,206	1,527,101	284,103
Furniture, including store and office fix- tures.....	503,970	183,543	1,767	3,884	314,776	117,680

TABLE 25.—POWER EQUIPMENT, BY TYPE AND RATED CAPACITY, FOR INDUSTRIES REPORTING 25,000 HORSEPOWER OR MORE: 1929—Continued

INDUSTRY	HORSEPOWER OF PRIME MOVERS AND MOTORS DRIVEN BY PURCHASED ENERGY					Horse- power of electric motors driven by energy generated in estab- lishments reporting
	Total	Steam engines and tur- bines	Internal- combustion engines	Water wheels and water turbines	Electric motors driven by purchased energy	
<i>Industries reporting 25,000 horsepower or more—Continued</i>						
Gas and electric fixtures; lamps, lanterns, and reflectors.....	40,209	3,385	89	750	35,985	1,049
Gas, manufactured, illuminating and heating.....	544,024	344,725	18,857	1,830	178,612	43,610
Glass.....	341,979	81,663	33,474	-----	226,842	132,474
Grease and tallow, not including lubricat- ing greases.....	41,686	15,115	136	30	26,405	10,299
Hardware not elsewhere classified.....	112,705	31,276	376	650	80,403	13,559
Ice cream.....	230,882	16,373	6,207	-----	208,302	3,848
Ice, manufactured.....	1,077,295	229,811	100,993	3,337	743,154	39,501
Iron and steel: Steel works and rolling mills ¹	7,532,530	4,486,885	589,686	6,045	2,449,914	3,872,901
Jewelry.....	27,402	962	305	120	26,015	754
Jute goods.....	35,079	11,191	-----	14,556	9,332	15,653
Knit goods.....	181,879	59,166	1,457	9,668	111,588	32,889
Leather: Tanned, curried, and finished.....	229,660	128,202	2,662	3,170	95,426	90,630
Lime.....	90,276	8,079	4,910	525	76,753	3,750
Linoleum.....	51,647	8,272	-----	2,100	41,275	11,295
Lithographing.....	35,471	7,993	120	-----	27,358	5,606
Locomotives, not made in railroad repair shops.....	98,482	27,538	1,155	-----	69,789	67,510
Lumber and timber products, not else- where classified.....	1,985,301	1,619,342	49,210	35,710	281,039	603,494
Machine-tool accessories and small metal- working tools, not elsewhere classified.....	64,398	2,424	324	458	61,192	630
Machine tools.....	141,778	21,746	1,690	530	117,812	36,109
Marble, granite, slate, and other stone products.....	305,915	33,313	6,736	15,218	250,048	26,576
Mattresses and bed springs, not elsewhere classified.....	50,554	17,993	99	180	32,282	12,744
Meat packing, wholesale.....	524,969	233,833	1,577	570	289,009	83,572
Minerals and earths, ground or otherwise treated.....	39,117	1,620	582	630	36,285	74
Motion pictures, not including projection in theaters.....	49,732	439	6,425	-----	42,868	238
Motor-vehicle bodies and motor-vehicle parts.....	824,705	100,012	1,457	11,039	712,197	104,233
Motor vehicles, not including motor- cycles.....	713,912	235,168	190	18,000	460,554	189,094
Musical instruments: Pianos.....	27,193	12,990	175	-----	14,028	12,913
Nonferrous-metal alloys and products, not including aluminum products.....	506,273	121,704	531	2,965	381,073	113,615
Oil, cake, and meal, cottonseed.....	284,395	131,604	16,050	-----	137,741	9,458
Oil, cake, and meal, linseed.....	31,191	10,665	325	250	19,951	4,130
Paints and varnishes.....	180,315	36,596	971	1,424	141,324	29,964
Paper ²	2,968,431	1,280,956	17,983	869,073	800,419	1,200,526
Paper goods, not elsewhere classified.....	67,145	12,146	168	975	53,556	29,970
Patent or proprietary medicines and com- pounds.....	44,538	11,844	291	74	32,329	6,661
Paving materials: Asphalt, tar, crushed slag, and mixtures.....	30,393	8,051	229	-----	22,113	103
Petroleum refining.....	789,849	433,072	53,794	-----	302,983	300,979
Phonographs.....	38,483	27,220	225	-----	11,038	32,107
Photographic apparatus and materials.....	31,904	20,115	-----	-----	11,789	35,463
Planing-mill products (including general millwork), not made in planing mills connected with sawmills.....	677,998	252,544	7,108	2,852	415,494	100,954
Plated ware.....	28,899	8,680	50	371	19,798	3,138
Plumbers' supplies, not including pipe or vitreous-china sanitary ware.....	100,821	21,070	933	2,295	76,523	14,503
Pottery, including porcelain ware.....	61,868	17,409	742	177	43,540	9,083
Printing and publishing, book and job.....	211,448	8,964	379	-----	202,105	8,305
Printing and publishing, newspaper and periodical.....	332,184	19,930	2,527	-----	309,727	15,414
Pumps (hand and power) and pumping equipment.....	82,403	18,103	1,038	1,110	62,152	31,457
Rayon and allied products.....	195,844	132,945	20	-----	62,879	88,469

¹ The horsepower items for "Iron and steel: Blast furnaces" are included with those for "Iron and steel: Steel works and rolling mills."

² The horsepower items for "Pulp (wood and other fiber)" are included with those for "Paper."

TABLE 25.—POWER EQUIPMENT, BY TYPE AND RATED CAPACITY, FOR INDUSTRIES REPORTING 25,000 HORSEPOWER OR MORE: 1929—Continued

INDUSTRY	HORSEPOWER OF PRIME MOVERS AND MOTORS DRIVEN BY PURCHASED ENERGY					Horse- power of electric motors driven by energy generated in estab- lishments reporting
	Total	Steam engines and tur- bines	Internal- combus- tion engines	Water wheels and water turbines	Electric motors driven by purchased energy	
<i>Industries reporting 25,000 horsepower or more—Continued</i>						
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment.....	28,493	13,868	-----	25	14,600	12,505
Refrigerators, mechanical.....	44,953	500	-----	-----	44,453	5,704
Roofing, built-up and roll; asphalt shingles; roof coatings, other than paint.	33,791	4,732	-----	1,300	27,759	3,353
Rubber goods other than tires, inner tubes, and boots and shoes.....	295,452	48,781	618	822	215,231	30,711
Rubber tires and inner tubes.....	463,257	183,935	220	133	278,969	203,725
Salt.....	57,711	38,258	1,623	-----	17,830	22,879
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in meat- packing establishments.....	25,755	1,435	64	-----	24,256	290
Screw-machine products and wood screws.	64,840	7,828	755	150	56,107	8,479
Sewing machines and attachments.....	29,659	15,827	-----	240	13,592	10,894
Ship and boat building, steel and wooden, including repair work.....	337,455	47,678	6,741	5	283,028	17,884
Shortenings (not including lard) and vege- table cooking oils.....	36,647	9,697	1,050	-----	25,900	3,559
Silk and rayon manufactures.....	220,225	54,898	4,081	8,114	153,132	29,098
Smelting and refining, copper.....	412,244	242,867	458	1,840	167,079	137,548
Smelting and refining, lead.....	59,936	13,422	40	-----	46,474	4,458
Smelting and refining, zinc.....	123,901	57,589	1,290	-----	65,022	37,669
Soap.....	65,856	28,720	25	35	37,076	24,867
Stamped ware, enameled ware, and metal stamping, enameling, japanning, and lacquering.....	98,184	13,454	965	291	83,444	8,722
Steam and other packing, pipe and boiler covering, and gaskets, not elsewhere classified.....	30,881	13,764	365	220	16,532	8,886
Steam fittings and steam and hot-water heating apparatus.....	137,339	22,893	605	-----	113,841	16,848
Stoves and ranges (other than electric) and warm-air furnaces.....	113,100	17,494	3,665	-----	91,941	12,161
Structural and ornamental iron and steel work, not made in plants operated in connection with rolling mills.....	266,175	28,224	7,919	215	229,817	39,962
Sugar, beet.....	146,393	135,676	1,237	-----	9,480	75,860
Sugar, cane, not including products of refineries.....	66,779	64,937	1,526	50	206	1,977
Sugar refining, cane.....	98,637	84,465	100	-----	14,072	93,175
Textile machinery and parts.....	66,539	17,219	418	1,824	47,048	17,157
Tin cans and other tinware, not elsewhere classified.....	77,332	14,082	538	-----	62,712	11,444
Tools, not including edge tools, machine tools, files, or saws.....	65,965	11,540	1,626	1,375	51,424	7,237
Toys (not including children's wheel goods or sleds), games, and playground equip- ment.....	25,642	6,142	662	1,548	17,290	2,742
Wall plaster, wall board, insulating board, and floor composition.....	142,354	15,231	5,650	325	121,148	13,847
Washing machines, wringers, driers, and ironing machines, for household use.....	26,732	2,410	25	-----	24,297	2,340
Wire, drawn from purchased bars or rods.....	150,620	29,332	1,283	1,055	118,950	26,919
Wirework, not elsewhere classified.....	48,864	5,154	205	200	43,305	1,863
Wood distillation and charcoal manu- facture.....	25,509	15,083	330	147	9,949	12,604
Wood preserving.....	57,913	35,113	1,325	-----	21,475	4,700
Wood turned and shaped and other wood- en goods, not elsewhere classified.....	88,398	48,272	1,476	3,394	35,256	10,857
Woolen goods.....	195,247	80,671	1,592	37,471	75,513	56,836
Worsted goods.....	372,536	239,455	7,232	29,085	96,764	233,211
Wrought pipe, welded and heavy riveted, not made in plants operated in connec- tion with rolling mills.....	68,630	14,620	90	-----	53,920	24,885

TABLE 26.—POWER EQUIPMENT, BY TYPE AND RATED CAPACITY, BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	HORSEPOWER OF PRIME MOVERS AND ELECTRIC MOTORS DRIVEN BY PURCHASED ENERGY					Horse- power of electric motors driven by energy generated in estab- lishments reporting
	Total	Steam engines and turbines	Internal- combus- tion engines	Water wheels and water turbines	Motors driven by purchased energy	
United States.....	42,931,061	17,361,926	1,233,853	1,559,618	22,775,664	12,376,376
GEOGRAPHIC DIVISIONS:						
New England.....	4,686,822	1,680,519	35,738	742,398	2,228,167	1,336,725
Middle Atlantic.....	11,623,682	4,904,163	340,381	248,183	6,130,955	3,618,960
East North Central.....	12,602,451	5,173,593	409,876	240,792	6,778,190	4,314,421
West North Central.....	2,210,192	763,032	76,394	84,658	1,286,108	512,182
South Atlantic.....	4,318,015	1,744,461	152,423	153,562	2,267,569	1,050,273
East South Central.....	1,999,354	934,783	40,090	10,096	1,014,385	388,983
West South Central.....	1,749,555	860,613	118,041	820	770,081	371,123
Mountain.....	938,689	445,035	22,400	7,386	463,868	248,163
Pacific.....	2,802,301	855,727	38,510	71,723	1,836,341	535,540
NEW ENGLAND:						
Maine.....	679,153	170,604	2,217	337,684	168,648	203,072
New Hampshire.....	402,147	149,542	7,769	143,420	101,416	142,330
Vermont.....	163,940	39,152	2,447	38,909	83,432	40,990
Massachusetts.....	2,068,521	829,285	10,837	144,180	1,084,219	639,517
Rhode Island.....	463,822	168,422	6,913	25,396	263,091	87,133
Connecticut.....	909,239	323,514	5,555	52,809	527,361	223,683
MIDDLE ATLANTIC:						
New York.....	3,986,781	1,058,388	77,900	210,556	2,639,937	724,774
New Jersey.....	1,455,408	763,697	21,360	14,714	845,637	535,109
Pennsylvania.....	5,991,493	3,082,078	241,121	22,913	2,645,381	2,359,077
EAST NORTH CENTRAL:						
Ohio.....	4,340,575	1,961,783	119,560	13,795	2,245,437	1,499,455
Indiana.....	1,858,735	712,472	163,456	6,320	976,487	880,156
Illinois.....	2,807,001	1,105,502	105,652	11,401	1,584,446	851,644
Michigan.....	2,356,746	945,991	11,331	48,066	1,351,358	655,977
Wisconsin.....	1,239,394	447,845	9,877	161,210	620,462	427,209
WEST NORTH CENTRAL:						
Minnesota.....	606,704	225,881	20,813	77,110	282,900	161,667
Iowa.....	366,760	139,490	5,231	1,195	220,844	110,588
Missouri.....	717,978	201,681	14,880	1,729	499,688	119,178
North Dakota.....	19,756	10,086	950	60	8,660	5,617
South Dakota.....	31,207	11,388	1,279	222	18,408	7,961
Nebraska.....	169,210	57,367	4,157	1,887	105,799	24,169
Kansas.....	298,487	117,139	29,084	2,455	149,809	83,008
SOUTH ATLANTIC:						
Delaware.....	114,961	54,000	3,195	2,607	55,159	46,434
Maryland.....	659,823	214,020	79,797	3,775	362,231	297,984
District of Columbia.....	44,916	11,283	569	1,520	31,544	3,381
Virginia.....	640,251	344,536	9,188	36,784	255,743	213,264
West Virginia.....	650,199	343,633	26,851	8,742	270,973	249,726
North Carolina.....	839,945	273,454	9,753	34,832	522,206	100,202
South Carolina.....	527,326	196,857	2,065	35,096	293,308	60,478
Georgia.....	641,899	212,744	10,273	30,506	388,376	50,727
Florida.....	192,695	93,934	10,732	-----	88,029	28,077
EAST SOUTH CENTRAL:						
Kentucky.....	354,740	118,326	4,852	1,203	230,359	44,197
Tennessee.....	606,704	251,274	8,832	3,995	342,603	122,975
Alabama.....	785,330	381,861	13,465	4,898	385,106	180,608
Mississippi.....	252,580	183,322	12,941	-----	56,317	41,203
WEST SOUTH CENTRAL:						
Arkansas.....	223,034	124,895	9,500	-----	88,639	33,220
Louisiana.....	480,040	329,418	20,617	130	130,239	118,118
Oklahoma.....	223,257	88,053	27,934	-----	107,270	55,053
Texas.....	822,860	318,247	59,990	690	443,933	164,732
MOUNTAIN:						
Montana.....	197,781	31,461	2,530	1,956	161,834	13,311
Idaho.....	105,787	49,260	185	165	55,624	14,917
Wyoming.....	46,677	25,770	2,782	163	17,962	14,277
Colorado.....	233,726	129,713	3,492	2,148	98,373	99,474
New Mexico.....	23,147	13,801	2,296	-----	7,050	7,008
Arizona.....	180,637	127,789	6,637	-----	46,211	69,173
Utah.....	123,737	52,139	718	2,454	68,426	22,781
Nevada.....	27,197	15,102	3,207	500	8,388	7,222
PACIFIC:						
Washington.....	814,891	400,318	4,397	15,017	395,159	276,286
Oregon.....	418,321	158,777	2,238	46,584	210,725	91,011
California.....	1,569,086	296,632	31,875	10,122	1,230,457	168,243

TABLE 27.—CONSUMPTION OF FUEL, 1929, 1919, AND 1909, AND OF PURCHASED ELECTRIC ENERGY, 1929, BY QUANTITY AND COST

KIND	1929		1919 ¹	1909 ¹
	Quantity	Cost	Quantity	Quantity
Fuel:				
Coal, total ² (short tons).....	224, 419, 940	\$798, 052, 692	219, 518, 152	177, 852, 984
Anthracite (long tons).....	9, 281, 416	43, 543, 316	14, 334, 402	14, 339, 220
Bituminous (short tons).....	214, 024, 754	754, 509, 376	203, 463, 622	161, 793, 058
Coke (short tons).....	52, 391, 839	243, 649, 015	42, 595, 019	37, 925, 338
Fuel oils, including crude oil and gas oils used as fuel (gallons) ³	6, 583, 198, 995	212, 639, 372	3, 766, 779, 366	} 1, 441, 928, 544
Gasoline and kerosene (gallons) ²	48, 473, 195	7, 556, 341	98, 467, 698	
Gas, natural (M cu. ft.).....	4 429, 826, 799	4 86, 369, 465	(⁵)	
Gas, manufactured (M cu. ft.).....	6 1, 258, 450, 089	6 127, 571, 114	(⁵)	
Other fuels.....	-----	22, 391, 453	(⁷)	
Purchased electric energy (kilowatt-hours).....	37, 393, 833, 046	475, 633, 877	(⁷)	(⁷)

¹ No data on cost of fuel, by kinds, were collected for years prior to 1929.² Calculated by adding the number of tons of bituminous coal and the number of tons of anthracite reduced to a 2,000-pound basis.³ For years prior to 1929, reported in barrels; converted on basis of 42 gallons per barrel.⁴ Not including data for 25,425,014 M cu. ft. used in mining and quarrying nor for consumption in service industries.⁵ Not called for separately on schedule.⁶ Includes data for blast-furnace, coke-oven, and petroleum gases produced and consumed in the same establishments.⁷ No data.

TABLE 28.—CONSUMPTION OF FUEL AND PURCHASED ELECTRIC ENERGY, BY QUANTITY, FOR INDUSTRIES REPORTING A POWER-EQUIPMENT CAPACITY OF 25,000 HORSEPOWER OR MORE: 1929

INDUSTRY	Total cost of fuel and purchased electric energy	COAL		Coke	Fuel oils, gasoline, and kerosene	Gas (natural and manufactured)	Purchased electric energy
		Anthracite	Bituminous				
	<i>Thousand dollars</i>	<i>Long tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Thousand gals.</i>	<i>Million cu. ft.</i>	<i>Thousand kilowatt hours</i>
All industries.....	11,973,863	9,281,416	214,024,754	52,391,839	6,631,673	1,688,277	37,393,833
<i>Industries reporting a power-equipment capacity of 25,000 horsepower</i>							
Agricultural implements.....	4, 634	3, 245	419, 443	67, 277	17, 174		81, 926
Aluminum manufactures.....	3, 115	513	134, 978	41, 345	9, 606	1, 161	102, 485
Asbestos products, other than steam packing or pipe and boiler covering.....	1, 662	7, 021	174, 715	56	3, 769	37	44, 919
Baking powders, yeast, and other leavening compounds.....	1, 236	2, 072	217, 773	-----	4, 408	3	20, 159
Beverages.....	5, 377	33, 619	427, 314	3, 387	10, 550	413	61, 558
Bolts, nuts, washers, and rivets, not made in plants operated in connection with rolling mills.....	2, 297	2, 006	103, 895	3, 738	10, 525	1, 185	57, 042
Boots and shoes, other than rubber.....	4, 713	22, 122	265, 585	910	4, 492	95	112, 557
Boots and shoes, rubber.....	1, 494	4, 932	90, 318	-----	5, 652	-----	69, 060
Boxes, paper, not elsewhere classified.....	2, 894	18, 371	202, 047	947	2, 547	220	72, 870
Boxes, wooden, except cigar boxes.....	1, 218	1, 603	33, 962	177	146	41	38, 868
Bread and other bakery products.....	30, 511	334, 342	512, 214	421, 049	31, 690	11, 860	404, 711
Butter.....	6, 888	22, 330	512, 292	2, 319	12, 628	842	141, 195
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces.....	6, 002	16, 414	666, 345	10, 162	32, 266	474	69, 729

¹ The difference between the total cost of fuel and purchased energy as given in this table, 1,973,863 thousands of dollars, and the corresponding total as given in Table 3, 1,866,166 thousands of dollars is found in the fact that the figure given in this table represents the total cost of all fuel actually consumed in manufacturing industries, including that produced and consumed in the manufactured-gas, coke, and petroleum-refining industries, whereas the figure given in the other table covers only the cost of fuel purchased.

TABLE 28.—CONSUMPTION OF FUEL AND PURCHASED ELECTRIC ENERGY, BY QUANTITY, FOR INDUSTRIES REPORTING A POWER-EQUIPMENT CAPACITY OF 25,000 HORSEPOWER OR MORE: 1929—Continued

INDUSTRY	Total cost of fuel and purchased electric energy	COAL		Coke	Fuel oils, gasoline, and kerosene	Gas (natural and manufactured)	Purchased electric energy
		Anthracite	Bituminous				
<i>Industries reporting a power-equipment capacity of 25,000 horsepower—Continued.</i>	<i>Thousand dollars</i>	<i>Long tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Thousand gals.</i>	<i>Million cu. ft.</i>	<i>Thousand kilowatt hours</i>
Car and general construction and repairs, electric-railroad repair shops.....	1,450	12,068	77,534	1,272	821	96	88,361
Car and general construction and repairs, steam-railroad repair shops.....	29,734	625,986	7,048,245	24,812	160,512	6,387	529,951
Carpets and rugs, wool, other than rag.....	2,230	31,353	304,340	-----	3,136	1	19,394
Cars, electric and steam railroad, not built in railroad repair shops	4,723	1,088	606,075	47,841	19,655	573	79,120
Cash registers and adding, calculating, and card-tabulating machines.....	481	7,132	59,125	31	684	60	7,722
Caskets, coffins, burial cases, and other morticians' goods.....	850	5,745	76,029	854	345	38	14,777
Cast-iron pipe.....	3,959	15,018	115,991	350,716	785	1,622	42,250
Cement.....	52,681	317,548	9,246,108	7,230	124,511	35,443	1,385,193
Cereal preparations.....	2,124	13,220	145,928	2,280	1,207	182	103,410
Chemicals, not elsewhere classified.....	50,257	259,261	5,139,821	173,376	157,191	4,689	5,817,024
Chocolate and cocoa products, not including confectionery.....	1,603	17,585	121,930	539	5,567	37	42,681
Cigars and cigarettes.....	1,636	24,304	134,856	147	1,297	29	33,901
Clay products (other than pottery) and nonclay refractories.....	45,072	154,479	8,123,404	56,086	101,366	25,179	368,622
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified.....	3,440	17,082	116,863	1,604	1,787	46	54,107
Clothing, women's, not elsewhere classified.....	4,627	6,087	13,717	350	619	215	81,046
Coffee and spice, roasting and grinding.....	1,935	6,145	32,714	2,588	636	1,190	29,008
Coke, not including gas-house coke.....	284,765	15,327	82,346,921	1,747,641	6,117	117,898	170,027
Compressed and liquefied gases.....	3,557	5,533	29,010	22,947	3,073	131	236,632
Concrete products.....	1,538	5,728	78,945	1,984	1,948	41	21,008
Condensed and evaporated milk.....	3,854	27,905	572,221	351	9,106	264	28,910
Confectionery.....	4,691	49,109	262,091	3,304	4,551	1,150	86,684
Cooperage.....	509	2,665	40,337	2,930	657	43	7,162
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified.....	1,551	4,836	56,585	5,252	1,002	327	28,480
Cordage and twine.....	1,468	9,982	81,174	13	2,485	2	62,061
Corn sirup, corn sugar, corn oil, and starch.....	3,802	36,150	1,407,639	454	1,217	86	1,747
Cotton goods.....	47,371	84,240	2,577,647	1,928	52,443	905	2,749,569
Cotton small wares.....	1,033	6,493	45,566	32	3,446	10	28,354
Cutlery (not including silver and plated cutlery) and edge tools.....	1,267	2,365	69,286	4,080	2,422	300	29,542
Doors, shutters, and window sash and frames, metal.....	624	3,037	17,409	1,185	1,834	120	16,963
Dyeing and finishing textiles.....	16,590	476,431	1,400,206	5,418	117,442	679	130,656
Electrical machinery, apparatus, and supplies.....	23,489	99,870	1,543,869	61,452	31,001	3,493	869,229
Engines, turbines, tractors, and water wheels.....	7,465	2,128	422,590	121,514	22,879	2,726	207,478
Explosives.....	1,798	32,430	174,244	111	16,600	46	38,003
Feeds, prepared, for animals and fowls.....	2,944	2,515	128,502	2,106	3,502	91	115,993
Felt goods, wool, hair, or jute.....	839	2,775	94,837	51	2,026	26	13,974
Fertilizers.....	2,781	4,934	124,897	995	5,790	170	97,843

² Includes cost of fuel purchased and consumed. See footnote 1, p. 829.

TABLE 28.—CONSUMPTION OF FUEL AND PURCHASED ELECTRIC ENERGY, BY QUANTITY, FOR INDUSTRIES REPORTING A POWER-EQUIPMENT CAPACITY OF 25,000 HORSEPOWER OR MORE: 1929—Continued

INDUSTRY	Total cost of fuel and purchased electric energy	COAL		Coke	Fuel oils, gasoline, and kerosene	Gas (natural and manufactured)	Purchased electric energy
		Anthracite	Bituminous				
<i>Industries reporting a power-equipment capacity of 25,000 horsepower—Continued</i>	<i>Thousand dollars</i>	<i>Long tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Thousand gals.</i>	<i>Million cu. ft.</i>	<i>Thousand kilowatt hours</i>
Flavoring extracts and flavoring sirups.....	1,606	13,532	262,903	4,531	5,184	58	14,401
Flour and other grain-mill products.....	10,248	21,876	542,015	1,280	15,443	1,238	531,216
Food preparations, not elsewhere classified.....	1,644	3,775	118,850	8,301	2,273	549	19,238
Forgings, iron and steel, not made in plants operated in connection with rolling mills.....	7,960	2,591	501,218	9,371	71,362	1,194	121,417
Foundry and machine-shop products, not elsewhere classified.....	60,556	187,942	2,890,992	1,497,329	111,880	8,301	1,238,858
Furniture, including store and office fixtures.....	10,804	36,478	1,109,038	10,962	3,815	492	215,225
Gas and electric fixtures; lamps, lanterns, and reflectors.....	1,707	7,604	50,106	1,399	2,862	1,918	45,003
Gas, manufactured, illuminating and heating.....	130,998	196,706	10,073,075	1,445,030	924,297	103,207	282,464
Glass.....	30,179	97,470	2,310,195	1,585	57,412	53,435	502,314
Grease and tallow, not including lubricating greases.....	2,039	13,491	323,016	1,527	2,123	110	15,711
Hardware not elsewhere classified.....	3,869	15,894	261,169	16,663	4,180	728	88,318
Ice cream.....	7,816	29,019	229,662	2,343	6,686	402	258,919
Ice, manufactured.....	29,558	99,125	1,109,109	7,905	47,562	5,354	1,600,018
Iron and steel: Blast furnaces.....	193,672	9,087	800,470	43,244,251	10,291	1,668	79,733
Iron and steel: Steel works and rolling mills.....	208,279	493,746	22,230,632	1,216,635	988,008	973,255	3,466,884
Jewelry.....	867	3,712	8,589	176	1,458	141	15,442
Jute goods.....	282	5,895	16,969	-----	302	-----	9,692
Knit goods.....	7,955	51,995	662,949	652	6,698	283	172,941
Leather goods, not elsewhere classified.....	187	505	7,012	2	32	11	2,712
Lime.....	6,202	27,651	843,909	64,165	10,667	657	62,574
Linoleum.....	1,248	108,405	73,875	431	111	-----	44,081
Lithographing.....	1,086	4,484	36,100	1,229	2,429	71	22,253
Locomotives, not made in railroad repair shops.....	1,881	51,272	174,493	12,484	8,594	85	41,078
Lumber and timber products, not elsewhere classified.....	8,527	6,573	577,791	696	46,998	21	275,580
Machine-tool accessories and small metal-working tools, not elsewhere classified.....	2,185	7,607	55,565	1,485	1,987	433	64,936
Machine tools.....	3,385	11,839	187,464	25,229	3,367	311	99,005
Marble, granite, slate, and other stone products.....	5,090	10,617	170,825	1,601	1,526	49	151,906
Mattresses and bed springs, not elsewhere classified.....	1,170	1,793	78,008	63	3,793	92	21,514
Meat packing, wholesale.....	20,149	147,792	2,945,372	62,587	24,689	9,285	475,383
Minerals and earths, ground or otherwise treated.....	1,119	43,132	23,349	4,199	2,237	175	74,220
Motion pictures, not including projection in theaters.....	763	398	5,158	332	939	92	32,589
Motor-vehicle bodies and motor-vehicle parts.....	19,604	21,176	1,184,796	19,327	48,928	2,466	731,558
Motor vehicles, not including motorcycles.....	22,014	1,578	1,705,292	94,069	58,708	3,860	621,996
Musical instruments: Pianos.....	695	8,058	96,271	722	30	9	7,401
Nonferrous-metal alloys and products, not including aluminum products.....	17,542	76,192	660,217	66,293	72,127	3,621	554,438
Oil, cake, and meal, cottonseed.....	5,568	3,249	586,613	-----	12,942	4,068	191,329
Oil, cake, and meal, linseed.....	991	-----	81,767	1,350	5,524	33	42,755
Paints and varnishes.....	6,860	82,582	538,993	47,841	16,429	678	149,610
Paper ²	64,527	865,907	7,985,109	1,290	108,757	7,573	2,826,017
Paper goods, not elsewhere classified.....	1,882	19,870	116,215	32	2,372	251	40,885
Patent or proprietary medicines and compounds.....	1,536	27,081	106,796	996	3,976	68	20,276

² Includes cost of fuel purchased and consumed. See footnote 1, p. 829.³ Figure for "Purchased electric energy" for "Paper" includes that for "Pulp (wood and other fiber)."

TABLE 28.—CONSUMPTION OF FUEL AND PURCHASED ELECTRIC ENERGY, BY QUANTITY, FOR INDUSTRIES REPORTING A POWER-EQUIPMENT CAPACITY OF 25,000 HORSEPOWER OR MORE: 1929—Continued

INDUSTRY	Total cost of fuel and purchased electric energy	COAL		Coke	Fuel oils, gasoline and kerosene	Gas (natural and manufactured)	Purchased electric energy
		Anthracite	Bituminous				
<i>Industries reporting a power-equipment capacity of 25,000 horsepower—Continued</i>	<i>Thousand dollars</i>	<i>Long tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Thousand gals.</i>	<i>Million cu. ft.</i>	<i>Thousand kilowatt hours</i>
Paving materials: Asphalt, tar, crushed slag, and mixtures.....	836	2,689	93,625	230	3,414	16	12,369
Petroleum refining.....	92,068	190,754	2,597,450	575	2,164,119	206,970	660,625
Phonographs.....	738	11,023	98,786		530	60	10,754
Photographic apparatus and materials.....	1,313	421	199,375	1,942	190	51	34,853
Planing-mill products (including general millwork) not made in planing mills connected with sawmills.....	6,882	16,059	404,091	1,585	2,304	114	165,726
Plated ware.....	794	3,596	51,341	66	873	69	18,589
Plumbers' supplies, not including pipe or vitreous-china sanitary ware.....	4,321	2,285	182,051	75,130	13,128	1,556	131,736
Pottery, including porcelain ware.....	7,338	20,064	626,262	600	19,023	6,823	42,663
Printing and publishing, book and job.....	9,126	29,753	150,834	3,722	4,695	839	272,412
Printing and publishing, newspaper and periodical.....	12,129	49,836	166,780	1,954	8,636	2,314	325,584
Pulp, (wood and other fiber).....	10,740	269,831	1,826,413		21,553	4,484	(²)
Pumps (hand and power) and pumping equipment.....	2,169	13,935	121,857	28,399	4,491	368	45,050
Rayon and allied products.....	4,319	8,300	766,688		2,802	1	152,365
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment.....	830	2,956	68,500	31	1,559	47	12,739
Refrigerators, mechanical.....	1,482	2,333	52,520	1,607	2,598	191	94,802
Roofing, built-up and roll; asphalt shingles; roof coatings other than paints.....	2,019	17,895	181,408	3,010	20,055	139	37,725
Rubber goods other than tires, inner tubes, and boots and shoes.....	7,860	79,337	584,608	472	12,888	125	321,775
Rubber tires and inner tubes.....	10,324		1,630,616		1,626	1,204	491,615
Salt.....	3,184	75,097	621,904	2,346	7,118	1,975	15,354
Sausage, meat puddings, head-cheese, etc., and sausage casings, not made in meat-packing establishments.....	1,140	8,080	27,850	1,147	1,038	308	22,237
Screw-machine products and wood screws.....	2,025	1,473	68,671	247	2,778	150	71,341
Sewing machines and attachments.....	603	44,469	30,616	35	1,638	33	15,856
Ship and boat building, steel and wooden, including repair work.....	4,104	10,977	206,744	10,338	13,858	426	117,733
Shortenings (not including lard) and vegetable cooking oils.....	1,421	186	156,250	4,789	6,555	690	48,335
Silk and rayon manufactures.....	8,497	194,558	235,451	22,804	8,613	52	280,456
Smelting and refining, copper.....	14,737	53,826	958,274	165,178	133,402	702	503,280
Smelting and refining, lead.....	4,683	1,911	179,555	309,089	9,707	458	101,839
Smelting and refining, zinc.....	10,601	858,747	954,912	90,628	6,138	17,220	600,599
Soap.....	3,529	124,867	580,005	6,153	3,752	188	52,998
Stamped ware, enameled ware, and metal stamping, enameling, japanning, and lacquering.....	4,566	23,377	223,766	5,850	17,108	1,232	97,704
Steam and other packing, pipe and boiler covering, and gaskets, not elsewhere classified.....	1,462	15,646	163,019	25,930	3,195	58	40,342
Steam fittings and steam and hot-water heating apparatus.....	5,461	10,230	244,595	179,514	8,322	1,213	132,114
Stoves and ranges (other than electric) and warm-air furnaces.....	5,019	17,008	199,599	104,084	8,861	1,215	102,716
Structural and ornamental iron and steel work, not made in plants operated in connection with rolling mills.....	4,762	17,013	207,294	33,201	8,494	2,890	133,333

¹ Includes cost of fuel purchased and consumed. See footnote 1, p. 829.² Figures for "Purchased electric energy" for "Paper" includes that for "Pulp (wood and other fiber)."

TABLE 28.—CONSUMPTION OF FUEL AND PURCHASED ELECTRIC ENERGY, BY QUANTITY, FOR INDUSTRIES REPORTING A POWER-EQUIPMENT CAPACITY OF 25,000 HORSEPOWER OR MORE: 1929—Continued

INDUSTRY	Total cost of fuel and purchased electric energy	COAL		Coke	Fuel oils, gasoline and kerosene	Gas (natural and manufactured)	Purchased electric energy
		Anthracite	Bituminous				
<i>Industries reporting a power-equipment capacity of 25,000 horsepower—Continued.</i>	<i>Thousand dollars</i>	<i>Long tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Thousand gals.</i>	<i>Million cu. ft.</i>	<i>Thousand kilowatt hours</i>
Sugar, beet.....	4,574	369	991,857	44,208	18,237	991	5,247
Sugar, cane, not including products of refineries.....	785	960	5,990	-----	23,816	209	272
Sugar refining, cane.....	6,779	444,400	570,643	-----	60,441	6,987	11,517
Textile machinery and parts.....	1,730	7,457	93,728	13,014	1,869	43	45,526
Tin cans and other tinware, not elsewhere classified.....	2,475	8,153	117,302	757	3,341	1,401	56,045
Tools, not including edge tools, machine tools, files, or saws.....	2,532	9,403	98,303	4,711	12,462	670	49,058
Toys (not including children's wheel goods or sleds), games, and playground equipment.....	841	3,181	33,971	2,669	322	100	15,783
Wall plaster, wall board, insulating board, and floor composition.....	4,525	8,377	322,138	11,235	21,430	1,783	157,912
Washing machines, wringers, driers, and ironing machines, for household use.....	696	77	45,328	2,738	931	42	17,793
Wire, drawn from purchased bars or rods.....	5,486	22,354	328,341	6,917	11,118	1,255	202,083
Wirework, not elsewhere classified.....	1,866	4,965	89,946	1,816	2,180	659	58,254
Wood distillation and charcoal manufacture.....	1,803	5,260	292,249	119	3,002	524	16,991
Wood preserving.....	2,226	4,936	382,174	2,816	10,349	1,444	14,867
Wood turned and shaped and other wooden goods, not elsewhere classified.....	888	2,382	54,438	106	251	19	21,335
Woolen goods.....	6,108	48,161	629,411	-----	9,603	23	92,599
Worsted goods.....	8,076	71,914	739,813	-----	52,470	18	118,308
Wrought pipe, welded and heavy riveted, not made in plants operated in connection with rolling mills.....	2,581	29,111	337,537	4,350	4,128	798	62,025

TABLE 29.—CONSUMPTION OF FUEL AND PURCHASED ELECTRIC ENERGY, BY QUANTITY, BY DIVISIONS AND STATES: 1929

INDUSTRY	Total cost of fuel and purchased electric energy	COAL		Coke	Fuel oils, gasoline, and kerosene	Gas	Purchased electric energy
		Anthracite	Bituminous				
	Thousands of dollars	Long tons	Short tons	Short tons	Thousands of gallons	Millions of cubic feet	Thousands of kilowatt-hours
United States.....	1,973,883	9,281,416	214,024,754	52,391,839	6,631,672	1,688,277	37,393,833
GEOGRAPHIC DIVS.:							
New England.....	149,659	692,329	10,435,839	732,256	586,667	14,806	3,106,269
Middle Atlantic.....	685,326	6,889,064	72,933,441	21,434,499	1,744,670	604,706	11,424,212
E. N. Central.....	678,018	945,384	84,789,989	21,607,985	1,324,824	561,113	9,227,270
W. N. Central.....	98,589	221,507	10,128,065	862,804	321,370	62,623	1,838,252
South Atlantic.....	146,274	312,793	16,254,686	2,586,748	305,698	64,904	4,533,700
E. S. Central.....	76,523	67,588	13,534,679	3,903,005	85,871	38,897	2,074,459
W. S. Central.....	75,508	87,896	821,176	115,139	990,312	204,682	1,256,054
Mountain.....	44,319	59,537	4,351,155	1,012,755	200,893	78,169	1,233,832
Pacific.....	69,648	5,318	775,724	136,648	1,026,367	58,378	2,699,784
NEW ENGLAND:							
Maine.....	12,745	31,342	1,218,401	9,434	33,768	110	328,959
New Hampshire.....	8,784	265,096	553,596	12,026	12,977	80	361,050
Vermont.....	3,392	23,885	244,163	12,548	3,348	32	66,228
Massachusetts.....	75,510	233,495	5,089,493	477,370	337,756	8,488	1,409,875
Rhode Island.....	14,664	36,628	850,821	31,756	115,683	414	305,311
Connecticut.....	34,554	101,883	2,479,365	189,122	83,135	5,682	634,838
MIDDLE ATLANTIC:							
New York.....	198,257	1,729,585	16,061,287	3,555,150	427,575	120,528	6,871,739
New Jersey.....	89,031	1,996,020	5,610,464	548,105	700,151	21,899	1,051,187
Pennsylvania.....	348,038	3,163,459	51,261,690	17,331,244	616,944	462,279	3,501,286
E. N. CENTRAL:							
Ohio.....	221,974	140,657	29,843,144	10,691,089	288,426	257,224	3,080,040
Indiana.....	131,905	105,178	16,724,109	4,420,219	309,154	207,740	1,063,583
Illinois.....	163,925	353,536	19,919,108	5,018,738	471,984	55,535	2,120,377
Michigan.....	113,668	110,529	12,763,015	1,205,929	183,146	32,598	2,028,422
Wisconsin.....	46,545	226,484	5,540,613	272,010	72,114	8,016	934,849
W. N. CENTRAL:							
Minnesota.....	26,884	82,662	2,872,719	464,538	32,172	14,384	388,945
Iowa.....	17,805	24,074	2,365,724	103,287	32,197	374	392,857
Missouri.....	30,083	71,131	3,242,658	156,625	101,970	10,518	679,870
North Dakota.....	1,113	2,019	230,629	1,965	786	66	10,262
South Dakota.....	1,498	5,478	126,148	5,341	2,596	853	17,378
Nebraska.....	6,777	3,586	690,082	99,877	23,089	108	127,628
Kansas.....	14,429	32,557	600,105	30,871	128,560	36,319	221,313
SOUTH ATLANTIC:							
Delaware.....	4,305	23,606	438,244	15,087	32,316	65	66,865
Maryland.....	37,790	134,048	3,501,777	1,451,396	181,577	23,341	463,045
Dist. of Columbia.....	3,105	6,692	84,727	74,912	25,993	209	40,514
Virginia.....	16,018	30,816	2,640,913	203,080	18,995	118	407,852
West Virginia.....	29,375	32,096	5,805,118	742,217	10,360	39,798	575,932
North Carolina.....	23,024	33,473	1,552,436	21,591	6,732	41	1,572,918
South Carolina.....	12,359	25,503	852,445	8,706	13,991	727	660,457
Georgia.....	15,413	24,228	1,153,514	34,942	33,004	522	646,918
Florida.....	4,795	2,231	225,512	34,817	27,761	83	98,600
E. S. CENTRAL:							
Kentucky.....	13,643	9,484	2,008,641	259,477	27,847	10,712	271,701
Tennessee.....	17,356	14,684	2,624,706	285,336	11,469	1,478	1,050,497
Alabama.....	41,512	39,492	8,387,329	3,349,047	38,609	26,672	682,450
Mississippi.....	4,012	3,928	514,003	9,095	7,945	35	69,812
W. S. CENTRAL:							
Arkansas.....	4,469	2,871	113,366	6,158	14,969	12,499	135,010
Louisiana.....	16,664	4,598	204,274	10,344	190,184	47,541	252,675
Oklahoma.....	12,884	22,978	142,048	43,442	189,247	47,870	140,278
Texas.....	41,490	57,449	361,488	55,195	595,913	96,772	728,090
MOUNTAIN:							
Montana.....	7,394	1,722	430,406	45,043	14,551	2,925	818,476
Idaho.....	1,638	1,648	137,612	23,755	1,291	3	61,856
Wyoming.....	3,729	134	150,371	4,057	29,860	18,525	22,509
Colorado.....	14,192	42,526	2,270,429	578,333	10,971	54,143	84,082
New Mexico.....	730	2,043	79,349	4,522	8,726	133	6,349
Arizona.....	8,211	396	230,821	53,831	100,657	25	131,193
Utah.....	7,656	8,453	1,004,270	303,089	21,895	2,414	102,697
Nevada.....	770	2,675	41,897	125	12,941	1	6,671
PACIFIC:							
Washington.....	13,278	2,350	674,892	43,964	71,610	217	782,922
Oregon.....	7,302	911	63,149	4,894	88,743	133	315,759
California.....	49,065	2,057	32,683	87,790	866,014	58,027	1,601,102

¹ The difference between the total cost of fuel and purchased energy as given in this table, 1,973,883 thousands of dollars, and the corresponding total as given in Tables 3, 1,866,166 thousands of dollars is found in the fact that the figure given in this table represents the total cost of all fuel actually consumed in manufacturing industries, including that produced and consumed in the manufactured-gas, coke, and petroleum-refining industries, whereas the figure given in the other table covers only the cost of fuel purchased.

MINES AND QUARRIES

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MINES AND QUARRIES

GENERAL EXPLANATIONS

This chapter presents in condensed form statistics based on data collected in the Census of Mines and Quarries for 1929, with comparative figures for prior censuses. It is designed to meet the requirements of those who desire statistics of the principal mining industries, for the United States as a whole and for States. The general report and also detailed statistics for States and for selected industries are contained in the report of the Census of Mines and Quarries—General Report.

Scope of the census.—The Census of Mines and Quarries is taken decennially. The data are compiled primarily for the purpose of showing the absolute and the relative magnitude and the growth or the decline of the several industries covered. Incidentally, the effort is made to present statistics throwing light on character of ownership, size of enterprises, hours of labor, and similar subjects. When the statistics are used for these purposes, particularly in connection with any attempt to derive from them figures purporting to show average wages, cost of production, or profits, it is imperative that due attention be given to their limitations.

The statistics given in the census reports for 1929 include data for all mineral-producing activities, with the following exceptions:

(1) The production of petroleum and natural gas, salt, products derived from natural brines (salt, bromine, calcium chloride, iodine, etc.), marls, natural mineral waters, certain minor and rare minerals (tin, zirconium, chromium, beryllium, magnesium, radium ores, monazite, etc.), and noncommercial clay (clay mined by clay-products manufacturers and used in their own production).

(2) The production of bituminous coal by enterprises whose output was less than 1,000 tons.

(3) The production of sand and gravel by enterprises whose output was less than 25,000 tons. Data for a number of glass-sand and molding-sand enterprises reporting less than 25,000 tons are included, but no data were collected from a larger number of such enterprises whose output fell below this limit.

(4) The activities of other mining and quarrying enterprises whose output was valued at less than \$2,500 or which, if not productive, did development work costing less than \$2,500.

(5) Production by governmental (State, county, and municipal) enterprises, as well as production of stone, sand, and gravel by railroad and public-utility plants for their own consumption. (However, production of coal by governmental enterprises was covered in the canvass.)

(6) The mining of placer gold and the hunting for precious stones by itinerant individuals and miners employing no help.

The scope of the census for 1929 differed considerably from that for 1919, as follows:

(1) The petroleum and natural-gas industries were canvassed for 1919 but not for 1929.

(2) The sand and gravel, glass-sand, and molding-sand industries were canvassed for the first time for 1929.

(3) The quarrying of limestone carried on in connection with the manufacture of lime and cement was also covered by the census for 1929 but not by that for 1919.

(4) Data for the production of sandstone ground into sand are included in the statistics for the glass-sand, the sand and gravel, or the silica industry, according to the nature of the product, whereas in other censuses these data have been included in the statistics for the sandstone industry.

Milling and manufacturing.—Much of the products of mines must be benefited, improved in grade, or otherwise treated at or near the mine before the material is suitable for smelting, manufacturing, or other purposes. Among the processes employed are crushing, grinding, washing, drying, air separation, flotation, amalgamation, sintering, etc. Although such milling processes are in the nature of manufacturing, they are commonly considered as belonging to the mining industries, and when they are performed at or near mines by mining enterprises, or by enterprises operating on a custom basis, the data pertaining to them are included in the statistics for the several mining industries. On the other hand, certain other processes by which the mined product is materially changed in nature or otherwise adapted to use, and which ordinarily represent the major activities of the enterprises, are considered as manufacturing, and data for these are not included in the statistics for mines and quarries. Such processes include:

- (1) The smelting and refining of metals.
- (2) The manufacture of cement and lime, and of gypsum, clay, and phosphate products, etc.
- (3) The processing of stone (shaping, dressing, polishing, etc.).

Exceptions to this occur in the cases of a number of establishments which produced lime or processed stone in connection with their quarrying activities but which were unable to segregate the data for these manufacturing activities from those for quarrying. In such instances the manufacturing data are included in the statistics for the quarrying industries.

On the other hand, some mining and quarrying activities have been treated as belonging to manufacturing industries, and data for these have not been included in any way in the statistics for mines and quarries. This was chiefly for the reason that the manufacturing phases are predominant in these industries, and accuracy could not be attained by an estimated segregation of the data for mining from those for manufacturing. There was also the further reason that it was necessary to preserve comparability between the figures for the censuses of manufactures for 1909, 1919, and 1929. This class of operations, excluded from the Census of Mines and Quarries, includes chiefly: The mining of clay and the manufacture of clay products at the same locality when carried on by the same establishment; the mining of salt and the raising of brines and their conversion into commercial salt and other products.

Period covered.—The returns relate to the calendar year 1929 or to the business year which corresponded most nearly to that calendar year, and cover a year's operations, except for enterprises which began or discontinued business within the year.

The enterprise.—The term "enterprise" represents one or more mines or quarries, all within the same county, operated under a common ownership or under unified control, or for which only one set of books of account was kept, and for which a single report was made. Thus a single enterprise may comprise a number of plants at several localities within the same county, but reports for individual mines and quarries were obtained whenever it was practicable for the operator to make such reports. In all cases where the plants under one unified control were not all located within the same county, a separate report was obtained for the enterprise or enterprises in each of the counties. The enterprise is further defined as being limited to a single industry. In cases where plants in different industries were operated under unified control, a separate report was obtained, as a rule, for the plant or plants in each industry, but in a very few cases where separate reports for plants in two or more industries could not be obtained, a single enterprise represents more than one industry. (See "Classification of enterprises by industries.") The number of enterprises shown in the tables is equivalent to the number of individual reports tabulated, and does not represent the number of individual operators. The latter is considerably smaller than the number of enterprises, because most operators were able to file a separate return for each mine or quarry operated.

Number of mines and quarries.—Under this designation is given the count of the number of mines and quarries shown by the returns received. The unit of enumeration for mines and quarries is difficult to define. As a rule, each group of workings at a given locality in which operations were conducted as a unit or were unified by common management or joint handling of some part of the mining process has been considered as a single mine or quarry. Many individual openings, therefore, are not counted as individual mines. The total number reported represents those in operation in 1929.

Classification of enterprises by industries.—The enterprises reported have been grouped by industries according to the kinds of products. In the case of metal mines whose products contained two or more metals, the enterprises were classified according to the metal of chief value. In other cases in which two or more minerals were produced in the same operation, and for which it was impracticable for the operators to file separate returns for the several products, the classification has been determined by the principal product. However, only a few enterprises made consolidated reports covering more than one kind of product.

Several changes have been made in the classification of enterprises for 1929 as compared with 1919, as follows:

(1) Data for production of diatomaceous earth and siliceous mica schist (ganister) have been included in the statistics for the silica industry instead of in those for the abrasive-materials and sandstone industries, respectively, as for 1919.

(2) Data for production of fuller's earth and filtering earths have been combined for 1929.

(3) Data for production of glass sand from quarried sandstone are included in the statistics for the glass-sand industry for 1929 instead of in those for the sandstone industry, as for 1919.

(4) Separate industry classifications are shown for gold, silver, lead, and zinc enterprises for 1929, instead of the dual classifications (gold-silver and lead-zinc) used in previous censuses.

Influence of changes in prices.—In comparing figures for the values of products with the corresponding ones for earlier censuses, account should be taken of changes in the general price level of commodities. To the extent to which this factor has been influential, the figures fail to afford an exact measure of the increase or decrease in the volume of production.

Persons engaged in the industries.—The following general classes of persons engaged in the mining and quarrying industries are distinguished: (1) Proprietors and firm members, (2) salaried officers of corporations, (3) other salaried employees (including superintendents, managers, technical employees, clerks, and others on a salary basis), and (4) wage earners. In the reports of the census for 1919, separate figures were given for technical employees and for clerks and other subordinate salaried employees.

The figures for employees do not include the number employed in connection with expenditures for contract work, as no record is normally kept for those persons engaged by contractors in the fulfillment of a particular contract. Such contractual arrangements, when made, are ordinarily restricted to the sinking of shafts, the driving of tunnels, the construction of surface plants, etc., and only infrequently do they involve the actual extraction of minerals.

The number of persons engaged in each industry was reported for a single representative day. The 14th of December was selected as representing normal conditions of employment in most industries, but where this date was not a representative one a report for another date was requested.

The number of employees other than wage earners thus reported for the representative date has been treated as equivalent to the average for the year, since the number of such employees does not ordinarily vary much from month to month.

The average number of wage earners was obtained by totaling the number reported as employed on the 15th of each month and dividing the sum by 12. The importance of the industry as an employer of labor is believed to be more accurately measured by this average than by the number employed on any given date.

Salaries and wages.—Under these heads are given the total payments during the year for salaries and for wages, respectively. The Census Bureau has not undertaken to calculate the average annual earnings either of salaried employees or of wage earners. Such averages would possess little real value, because they would be based on the earnings of employees of both sexes, of all ages, in different occupations, and of widely varying degrees of skill. Furthermore, so far as wage earners are concerned, it would be impossible to calculate accurately even so simple an average as this, since the number of wage earners fluctuates rapidly and irregularly in every industry, and in some to a very great extent from day to day. The Census Bureau's figures for wage earners, as already explained, are averages based on the number employed on the 15th of each month, and while representing the number, according to the pay rolls, to whom wages were paid on that date, they doubtless represent a larger number than would be required to perform the work in any industry if all were continuously employed during the year.

Prevailing hours of labor.—No attempt was made to ascertain the exact numbers of wage earners working given numbers of hours per week. The inquiry called merely for a report as to the prevailing practice followed in each enterprise. Occasional variations in hours from one part of the year to another, as well as differences in hours for underground and for surface workers, were disregarded, and no attention was paid to the fact that the hours of labor of a few wage earners might be different from those of the majority. All the wage earners in each enterprise are therefore counted in the class within which the enterprise itself falls. In most enterprises, however, practically all the wage earners work the same number of hours, so that the figures give a substantially correct presentation of the hours of labor.

Expenses.—The expenses reported in the census for 1929 were salaries and wages; cost of supplies and fuels, including the freight charges thereon; cost of purchased electric energy; and cost of contract work. The reports for 1919 included, in addition, data for royalties, rents, taxes, and cost of materials purchased for resale.

Supplies, fuel, and power.—Statistics for cost of supplies, fuel, and purchased electric energy relate to the amounts consumed during the year, which may be more or less than the amounts purchased during the year. The term "supplies" is applicable to mine, mill, and quarry supplies.

Contract work.—The amounts reported under this head include expenditures for both productive operations and those prosecuted for development only; they are in effect indirect expenditures for salaries, wages, supplies and materials, fuel and power. (See Persons engaged in the industries.)

Expenditures for development work.—The expenses reported as defined above include costs both of productive operations and of development work. In the statistics for producing enterprises those parts of the expenses for salaries, wages, contract work, supplies, fuel, and electric energy which were charged by the mine operators to development work are shown as expenditures for such work.

Cost of mining and profits.—The census statistics do not show the entire cost of mining operations, and consequently can not be used for the calculation of profits. No account has been taken of depletion, depreciation, interest, rent of offices and buildings, insurance, taxes, rents, royalties, selling expenses, and other sundry expenses.

Value of products.—The amounts given under this heading represent the selling values at point of production, or f. o. b. at point of shipment, or such other values as may represent the net values of or the amounts received for the products mined or quarried in 1929 according to the terms under which they were disposed of, and also include the values, at point of production, of products used by the operating company. The total value of products includes, in addition to the value of the principal product, the amounts received for secondary products, custom milling, power sold, and miscellaneous services. It is to be noted, particularly with respect to the industries producing metalliferous ores, that amounts received by the producers, i. e., the values of products as reported by the census, stand in no readily discernible relation to the quantities and the market values of products recoverable from the materials mined. The census figure for the value of products for the copper-mining industry, for example, must not be taken as the value of copper produced, but only as the value at the mine of ores, concentrates, etc.

Power equipment.—The item "aggregate horsepower" represents the horsepower rating of prime movers used by the enterprises for generating power, plus that of electric motors driven by energy purchased from other concerns. It does not cover the rating of electric motors taking their current from generators operated by prime movers reported by the same enterprise (such equipment is reported separately), because the inclusion of this would obviously result in duplication. The figures on power equipment represent the rated capacity of the engines, motors, etc., and not the amount of power in actual daily use.

Fuel.—Statistics on the quantity of fuel used are shown only for anthracite, bituminous coal, coke, fuel oil, gasoline, kerosene, and gas. They relate to the quantity used during the year, which may be more or less than the quantity purchased.

Detailed reports on mines and quarries.—The mines and quarries statistics in this section of the Abstract have been excerpted from the final report of the Decennial Census of Mines and Quarries for 1929, which was taken as a part of the Fifteenth Decennial Census. This report is published in a single quarto volume, the contents of which are described below.

General Report.—Statistics by Subjects.

Introduction and general explanations.

Principal statistics.

Geographic distribution.

Type of ownership.

Scale of operation.

Power.

Time in operation.

Persons engaged.

General tables.

(This section has been published separately in pamphlet form.)

Reports by States.

This section is an assembly of the reports for the individual States.

Each of these State reports gives statistics by industries for the State as a whole. The subjects covered (for the State as a whole and for certain industries in the State) include personnel, hours of labor, size of enterprises (as measured by number of wage earners), character of organization, power equipment, and fuel consumption.

(These statistics have also been published in 13 reports in pamphlet form, each covering three or more States.)

Reports by Industries.

This section is an assembly of the reports for the 39 industries covered by the census classification.

(The industry reports have also been published separately in pamphlet form, 6 in number, each covering a single industry or a group of related industries.)

TABLE 1.—GENERAL STATISTICS, PRODUCING AND NONPRODUCING ENTERPRISES: 1929

SUBJECT	Total, all enterprises	Producing enterprises	NONPRODUCING ENTERPRISES	
			Number or amount	Per cent of total
Number of enterprises.....	10,996	10,135	861	7.8
Number of mines and quarries.....	12,506	11,602	904	7.2
Persons engaged, total.....	870,480	863,948	6,532	0.8
Proprietors and firm members.....	4,929	4,897	32	0.6
Salaried officers and employees.....	53,831	52,633	698	1.3
Wage earners (average for the year).....	812,220	806,418	5,802	0.7
Power equipment (total horsepower).....	7,584,463	7,514,843	69,620	0.9
Prime movers.....	2,780,116	2,743,025	37,091	1.3
Electric motors driven by purchased energy.....	4,804,347	4,771,818	32,529	0.7
Principal expenses, total.....	\$1,675,944,174	\$1,661,167,937	\$14,776,237	0.9
Salaries.....	139,022,742	137,638,624	1,384,118	1.0
Wages.....	1,099,895,307	1,091,989,848	7,905,459	0.7
Contract work.....	17,913,729	17,056,464	857,265	4.8
Supplies.....	297,554,048	293,568,383	3,985,665	1.3
Fuel.....	49,363,681	49,145,531	218,130	0.4
Purchased electric energy.....	72,194,087	71,769,087	425,600	0.6
Value of products.....	2,392,831,178	2,392,831,178		
Expenditures for development (included above in "Principal expenses").....	89,646,000	76,488,000	13,158,000	14.7
Machinery and other equipment purchased during the year (total cost).....	86,732,832	84,508,448	2,224,384	2.6

¹ Includes data for salaried officers and employees of "Central Administrative" offices.

TABLE 2.—GENERAL STATISTICS FOR PRODUCING ENTERPRISES: 1929, 1919, AND 1909

[A minus sign (—) denotes decrease]

SUBJECT	1929		1919 ¹	1909 ¹	PER CENT OF INCREASE	
	All industries	Exclusive of data for sand and gravel, etc. ¹			1919-1929	1909-1919
Number of enterprises.....	10,135	9,063	11,466	12,089	-21.0	-5.2
Number of mines and quarries.....	11,602	10,277	13,731	18,127	-25.2	-24.3
Persons engaged, total.....	863,948	841,652	952,565	982,329	-11.6	-3.0
Proprietors and firm members.....	4,897	4,629	7,695	13,703	-39.8	-43.8
Salaried officers and employees ²	52,633	48,666	56,515	37,946	-13.9	48.9
Wage earners (average for the year).....	806,418	788,357	888,355	930,680	-11.3	-4.5
Power equipment (total horsepower).....	7,514,843	6,970,091	4,900,102	3,384,759	42.2	44.8
Prime movers.....	2,743,025	2,502,132	3,341,350	3,179,270	-25.1	5.1
Electric motors driven by purchased energy.....	4,771,818	4,467,959	1,558,752	205,489	186.6	658.6
Principal expenses, total.....	\$1,661,167,937	\$1,600,941,456	\$1,720,930,632	\$814,320,031	-7.0	111.3
Salaries ²	137,638,624	126,008,291	115,860,617	46,092,605	8.8	151.4
Wages.....	1,091,989,848	1,066,605,507	1,161,414,979	559,546,144	-8.2	107.6
Contract work.....	17,056,464	16,595,298	10,716,518	12,151,388	54.9	-11.8
Supplies and materials.....	293,568,383	280,622,710	331,626,664		(-15.4)	
Fuel.....	49,145,531	44,693,267	74,081,877	196,529,894	-39.7	120.3
Purchased electric energy.....	71,769,087	66,416,383	27,229,977		(143.9)	
Value of products.....	2,392,831,178	2,280,384,091	2,226,670,548	1,052,569,127	2.4	111.5

¹ For purposes of comparison, the figures for the several years have been adjusted as follows: For 1929, by deducting data for the sand and gravel, molding-sand, and glass-sand industries; for 1919, by deducting data for the petroleum and natural-gas industries; for 1909, by deducting data for the petroleum, natural-gas, peat, and precious-stones industries.

² Figures include data for salaried officers and employees of "Central Administrative" offices.

TABLE 3.—SUMMARY FOR PRODUCING ENTERPRISES, BY INDUSTRIES: 1929 AND 1919

[The figures for 1929 have been adjusted by omitting data for the sand and gravel, glass sand, and molding sand industries; those for 1919, by deducting data for the petroleum and natural gas industries. The totals for 1919 include data for the chromite industry]

[Value of products expressed in thousands of dollars]

INDUSTRY	NUMBER OF ENTERPRISES		NUMBER OF MINES AND QUARRIES		WAGE EARNERS (AVERAGE FOR THE YEAR)		HORSEPOWER		VALUE OF PRODUCTS	
	1929	1919	1929	1919	1929	1919	1929	1919	1929	1919
All industries, total..	9,063	11,466	10,277	13,731	788,357	888,355	6,970,091	4,900,102	2,280,384	2,226,671
Coal:										
Anthracite.....	198	254	1,303	2,421	142,801	147,372	1,041,465	899,783	384,854	364,084
Bituminous.....	4,976	6,636	5,620	8,282	458,732	545,798	3,124,187	2,155,065	966,694	1,145,978
Metals:										
Copper.....	143	195	180	226	44,502	43,717	701,791	522,426	283,517	181,258
Iron ore.....	180	290	208	406	28,516	45,741	498,821	370,859	197,335	218,218
Lead and zinc.....	303	432	375	473	25,907	21,884	357,737	229,401	112,428	75,579
Gold and silver, lode.....	241	740	258	799	7,946	15,436	98,772	149,100	26,107	58,832
Gold, placer.....	32	112	37	132	578	1,380	20,290	35,632	3,779	9,369
Mercury.....	40	26	40	26	1,029	748	5,625	2,607	2,820	1,803
Manganese.....	19	35	21	37	354	909	2,342	5,800	1,185	2,188
Minor metals ²	26	32	30	37	1,244	1,371	13,469	6,051	6,650	3,916
Stone:										
Limestone.....	1,167	895	1,256	925	32,300	22,069	535,466	213,717	117,258	52,944
Granite.....	406	358	434	381	10,037	8,049	108,217	55,614	30,381	18,279
Basalt.....	137	163	144	174	3,053	3,336	63,881	37,307	15,544	9,658
Slate.....	120	101	130	104	4,098	3,513	33,817	20,613	10,486	5,721
Marble.....	70	48	88	62	3,350	1,732	30,198	15,628	7,539	4,398
Sandstone.....	145	255	172	276	2,156	4,287	28,935	33,869	6,312	10,685
Miscellaneous ⁴	204		234		1,841		28,527		8,475	
Other nonmetals:										
Abrasive materials ³	30	34	36	34	462	317	3,828	1,748	1,411	722
Asbestos.....	11	10	11	11	195	146	2,114	420	397	250
Asphalt and bituminous rock.....	21	9	25	12	1,123	324	13,109	648	5,124	750
Barite.....	42	89	44	98	844	919	6,066	3,020	1,801	1,592
Clay.....	199	345	236	350	4,139	5,453	31,877	21,203	10,753	10,086
Feldspar.....	51	30	58	32	598	349	6,543	1,782	1,935	584
Fluorspar.....	28	54	36	72	1,053	1,124	6,513	7,138	2,858	3,335
Fuller's and filtering earths.....	22	9	24	9	991	824	8,221	2,538	4,812	2,019
Gypsum.....	60	47	63	48	2,078	2,191	26,498	15,032	5,740	6,806
Magnesite.....	5	11	5	11	351	448	3,197	2,540	2,044	2,170
Mica.....	24	65	32	69	226	448	1,721	803	516	607
Millstones and pulpstones.....	14	11	14	11	164	37	2,517	220	621	65
Phosphate rock.....	26	48	33	69	3,201	4,373	104,146	49,639	13,044	10,300
Silica ³	70	24	73	29	1,433	166	11,771	2,032	4,645	372
Sulphur and pyrites.....	9	21	10	22	2,199	2,301	33,932	22,629	37,126	20,345
Talc and soapstone.....	25	28	28	30	550	958	10,530	7,053	2,688	2,302
Miscellaneous minerals ³	19	44	19	47	305	604	3,978	8,040	3,503	1,350

¹ Collieries, 241; dredges, 42; washeries (culm-bank), 20.

² Collieries, 261; dredges, 81; washeries (culm-bank), 79.

³ See Table 9.

⁴ For 1919, included in figures for other stone industries (principally basalt and sandstone).

TABLE 3.—SUMMARY FOR PRODUCING ENTERPRISES, BY INDUSTRIES: 1929 AND 1919—Continued

[Amounts in thousands of dollars]

INDUSTRY	WAGES		PAID FOR CONTRACT WORK		COST OF SUPPLIES AND MATERIALS		COST OF FUEL AND PURCHASED ELECTRIC ENERGY	
	1929	1919	1929	1919	1929	1919	1929	1919
All industries, total.....	1,066,606	1,161,415	16,595	10,717	280,623	331,627	111,110	101,312
Coal:								
Anthracite.....	229,967	210,289	6,802	1,558	43,367	60,172	13,928	13,866
Bituminous.....	574,800	682,601	1,890	2,856	106,438	142,433	38,269	37,177
Metals:								
Copper.....	73,200	66,390	2,595	422	43,995	35,803	15,237	14,866
Iron ore.....	40,905	75,713	1,553	1,672	18,561	27,188	9,940	10,295
Lead and zinc.....	39,192	30,708	1,654	863	18,344	15,718	7,638	5,375
Gold and silver, lode.....	12,982	23,818	694	1,237	5,933	17,709	1,875	3,959
Gold, placer.....	970	1,914	2	133	590	2,245	605	1,144
Mercury.....	1,384	828	15	8	464	403	299	157
Manganese.....	392	1,086	6	149	140	448	71	98
Minor metals ³	1,507	1,690	86	8	1,417	884	408	225
Stone:								
Limestone.....	39,188	23,926	419	666	20,736	10,968	8,402	4,176
Granite.....	12,640	8,588	39	119	3,619	2,593	1,762	1,095
Basalt.....	4,498	3,991	32	41	2,202	2,031	1,040	720
Slate.....	4,884	3,128	27	96	662	632	634	417
Marble.....	3,292	1,452	18	21	554	552	545	224
Sandstone.....	2,626	4,449	48	54	983	1,664	396	848
Miscellaneous ⁴	2,406	-----	52	-----	1,629	-----	446	-----
Other nonmetals:								
Abrasive materials ³	491	322	37	62	145	116	64	56
Asbestos.....	237	92	2	-----	36	47	39	5
Asphalt and bituminous rock.....	1,255	295	84	6	518	376	177	25
Barite.....	648	769	24	10	155	236	133	70
Clay.....	3,758	5,367	20	126	1,494	1,417	769	453
Feldspar.....	527	264	14	12	239	98	83	33
Fluorspar.....	1,112	1,196	17	146	626	634	177	163
Fuller's and filtering earths.....	853	541	351	9	425	338	447	300
Gypsum.....	2,628	2,478	7	4	795	1,530	421	660
Magnesite.....	466	652	56	51	252	332	288	296
Mica.....	195	288	-----	7	65	108	35	23
Millstones and pulpstones.....	221	48	-----	-----	43	11	23	7
Phosphate rock.....	3,304	3,901	21	164	1,543	2,162	1,983	1,819
Silica ³	1,677	166	4	2	614	58	283	22
Sulphur and pyrites.....	3,483	3,067	10	87	3,840	2,068	4,474	2,986
Talc and soapstone.....	615	835	17	53	531	345	128	156
Miscellaneous minerals ³	301	516	-----	52	168	292	88	152

³ See Table 9.⁴ For 1919, included in figures for other stone industries (principally basalt and sandstone).

TABLE 4.—PRODUCING ENTERPRISES—SUMMARY FOR LEADING INDUSTRIES AND STATES: 1929

INDUSTRY AND STATE	Number of enterprises	Number of mines or quarries	Wage earners (average for the year)	Wages	VALUE OF PRODUCTS	
					Amount	Per cent distribution
Anthracite	198	303	142,801	\$229,967,059	\$384,854,300	100.0
Pennsylvania.....	198	303	142,801	229,967,059	384,854,300	100.0
Bituminous coal	4,976	5,620	458,732	\$74,800,072	\$66,693,771	100.0
Pennsylvania.....	1,151	1,387	121,000	157,730,207	262,456,657	27.1
West Virginia.....	686	830	99,217	126,350,696	217,022,962	22.5
Illinois.....	384	401	49,817	68,922,106	114,617,799	11.9
Kentucky.....	434	500	54,904	60,155,095	95,647,618	9.9
Alabama.....	157	180	24,781	23,666,802	38,564,531	4.0
Ohio.....	536	561	21,739	24,446,839	36,916,271	3.8
Indiana.....	222	235	12,860	18,101,859	31,501,936	3.3
Colorado.....	173	176	10,420	15,700,860	28,553,407	2.7
Virginia.....	75	88	11,956	11,846,453	21,162,036	2.2
Wyoming.....	35	50	4,693	8,716,950	17,118,580	1.8
Utah.....	36	40	3,452	6,035,673	13,145,832	1.4
Iowa.....	167	172	5,942	7,820,575	11,832,816	1.2
Oklahoma.....	97	113	4,716	6,302,491	10,789,776	1.1
Copper	143	180	44,502	73,199,785	283,517,373	100.0
Arizona.....	63	68	15,564	26,947,217	113,980,541	40.2
Montana.....	7	26	10,508	18,731,854	50,154,473	17.7
Utah.....	9	10	3,160	5,455,417	46,227,987	16.3
Michigan.....	9	18	7,834	9,838,442	29,683,859	10.5
Nevada.....	13	13	2,698	4,885,308	19,984,910	7.0
New Mexico.....	14	14	2,258	3,400,479	13,293,420	4.7
Iron ore	180	208	28,516	40,905,190	197,334,548	100.0
Minnesota.....	75	85	10,078	16,038,428	125,333,930	63.5
Michigan.....	49	57	8,804	13,049,659	43,194,938	21.9
Alabama.....	13	18	5,336	5,637,402	11,777,914	6.0
Pennsylvania.....	4	5	680	958,847	4,515,586	2.3
Wisconsin.....	3	3	948	1,405,166	4,394,869	2.2
Limestone	1,167	1,256	32,300	39,188,364	117,257,784	100.0
Pennsylvania.....	201	213	6,048	7,783,473	19,124,040	16.3
Indiana.....	91	116	2,881	4,032,335	12,247,196	10.4
Ohio.....	110	114	2,660	3,406,676	12,091,055	10.3
New York.....	69	73	1,998	3,111,408	11,389,087	9.7
Michigan.....	14	16	1,566	2,308,116	11,059,922	9.4
Illinois.....	53	55	1,649	2,105,707	7,830,131	6.7
Missouri.....	73	79	2,350	2,433,447	6,175,012	5.3
Sand and gravel	957	1,165	15,994	22,779,984	102,311,914	100.0
New York.....	62	69	1,330	2,437,299	11,304,630	11.0
Pennsylvania.....	46	54	1,208	1,821,815	11,002,656	10.8
California.....	68	96	1,153	1,843,622	7,800,188	7.6
Michigan.....	57	68	1,022	1,468,293	7,030,380	6.9
Ohio.....	73	84	1,103	1,787,498	6,863,579	6.7
Illinois.....	61	62	860	1,399,045	5,576,819	5.5
Texas.....	41	55	1,354	1,458,700	5,424,864	5.3
Lead	155	171	14,007	22,917,435	67,561,778	100.0
Missouri.....	13	15	3,773	5,909,659	22,955,417	34.0
Idaho.....	28	32	3,189	5,787,889	17,400,861	25.8
Utah.....	29	34	4,083	6,691,787	17,249,862	25.5
Zinc	148	204	11,900	16,274,339	44,866,026	100.0
Oklahoma.....	57	87	4,117	5,509,272	16,518,953	36.8
Kansas.....	30	45	2,428	3,140,236	9,912,331	22.1
New Mexico.....	8	9	1,036	1,429,239	4,046,072	9.0
Sulphur and pyrites	9	10	2,199	3,482,606	37,126,148	100.0

TABLE 4.—PRODUCING ENTERPRISES—SUMMARY FOR LEADING INDUSTRIES AND STATES: 1929—Continued

INDUSTRY AND STATE	Number of enterprises	Number of mines or quarries	Wage earners (average for the year)	Wages	VALUE OF PRODUCTS	
					Amount	Percent distribution
Granite.....	406	434	10,037	\$12,639,524	\$30,381,373	100.0
Massachusetts.....	38	39	1,554	2,624,198	5,304,350	17.8
Vermont.....	24	25	952	1,393,739	3,892,352	12.8
Minnesota.....	25	37	923	1,230,398	3,617,633	11.9
North Carolina.....	67	67	1,396	1,298,397	3,213,624	10.6
Georgia.....	28	30	1,265	1,033,884	2,201,313	7.2
Maine.....	30	30	881	1,188,248	2,155,640	7.1
Gold, lode.....	174	184	5,353	8,655,505	17,650,174	100.0
South Dakota.....	2	2	1,304	2,269,107	6,591,144	37.3
Colorado.....	44	53	1,497	2,418,321	4,057,060	23.0
California.....	58	58	1,627	2,483,593	3,940,925	22.3
Nevada.....	31	32	363	580,196	1,568,698	8.9
Gold, placer.....	32	37	578	970,010	3,779,241	100.0
California.....	22	27	491	839,212	3,469,595	91.8
Basalt.....	137	144	3,053	4,498,093	15,543,687	100.0
New Jersey.....	26	27	683	1,104,636	3,580,184	23.0
Connecticut.....	19	19	420	722,983	2,924,085	18.8
Pennsylvania.....	20	22	566	716,609	2,236,438	14.4
Massachusetts.....	14	16	366	618,783	2,191,366	14.1
Phosphate rock.....	26	33	3,201	3,303,940	13,043,769	100.0
Florida.....	11	18	1,936	2,180,750	9,714,645	74.5
Tennessee.....	12	12	1,189	1,010,322	3,128,760	24.0
Clay.....	199	236	4,139	3,757,998	10,753,445	100.0
Georgia.....	9	11	797	589,349	2,161,812	20.1
Pennsylvania.....	31	34	555	575,992	1,215,882	11.3
South Carolina.....	9	10	514	336,500	950,187	8.8
Missouri.....	21	29	314	320,512	916,532	8.5
New Jersey.....	17	19	328	371,311	801,528	7.5
Kentucky.....	9	11	210	153,112	691,682	6.4
Slate.....	120	130	4,098	4,884,038	10,486,390	100.0
Pennsylvania.....	33	33	1,951	2,352,559	4,330,001	41.3
Vermont.....	58	67	1,303	1,701,192	3,653,796	34.8
Stone, miscellaneous.....	204	234	1,841	2,405,906	8,475,006	100.0
California.....	40	64	491	802,430	3,789,013	44.7
Missouri.....	19	19	267	286,938	628,763	7.4
New York.....	15	15	96	139,207	593,467	7.0
Pennsylvania.....	30	30	168	210,360	568,783	6.7
Silver.....	67	74	2,593	4,326,719	8,457,263	100.0
Utah.....	11	11	939	1,628,964	3,305,749	39.1
Nevada.....	14	14	610	1,124,330	1,863,346	22.0
Montana.....	12	14	292	509,840	1,030,622	12.2
Marble.....	70	88	3,350	3,291,541	7,538,905	100.0
Tennessee.....	13	14	1,377	1,093,582	2,287,938	30.3
Vermont.....	9	23	658	785,579	1,829,315	24.3
Missouri.....	6	8	299	335,909	752,978	10.0
Georgia.....	5	5	286	234,623	749,737	9.9
Alabama.....	3	3	358	333,544	653,940	8.7
Minor metals ¹	26	30	1,244	1,506,851	6,649,978	100.0
Sandstone.....	145	172	2,156	2,626,437	6,311,977	100.0
Pennsylvania.....	41	51	595	742,273	1,615,444	25.6
Ohio.....	14	17	447	520,032	1,186,128	18.8
California.....	14	15	164	255,562	787,680	12.5
New York.....	30	41	276	348,660	680,875	10.8

¹ Bauxite, 9 enterprises; molybdenum, 2; titanium, 1; tungsten, 12; vanadium, 2.

TABLE 5.—PREVAILING HOURS OF LABOR—NUMBER OF PRODUCING ENTERPRISES AND NUMBER OF WAGE EARNERS, BY LEADING INDUSTRIES: 1929

[This table does not include data for 2,720 enterprises whose value of product was less than \$20,000 (such enterprises having been permitted to report on an abbreviated schedule which did not call for information pertaining to prevailing hours of labor), nor for 27 enterprises which employed no wage earners]

INDUSTRY AND PREVAILING HOURS OF LABOR PER WEEK	Number of enterprises	Wage earners (average for the year)	INDUSTRY AND PREVAILING HOURS OF LABOR PER WEEK	Number of enterprises	Wage earners (average for the year)
All industries, total	7,398	792,395	Sand and gravel, total	957	15,994
Not reported.....	12	91	Under 25.....	1	
Under 25.....	130	10,475	25 and over but under 36.....	7	2 70
25 and over but under 36.....	257	40,457	36 and over but under 40.....	2	
36 and over but under 40.....	59	5,764	40.....	14	273
40 ¹	297	29,293	Over 40 but under 44.....	2	2 339
Over 40 but under 44.....	32	3,529	44 and over but under 48.....	26	
44 and over but under 48.....	331	22,977	48.....	123	1,273
48.....	3,124	528,894	Over 48 but under 54.....	53	484
Over 48 but under 54.....	393	15,969	54 and over but under 63.....	658	11,366
54 and over but under 63.....	2,593	128,122	63 and over.....	71	2,189
63 and over.....	160	7,324	Lead, total	119	13,881
COAL:			25 and over but under 36.....	1	
Anthracite, total	198	142,801	48.....	49	2 6,034
Under 25.....	3	460	Over 48 but under 54.....	11	1,941
25 and over but under 36.....	4	452	54 and over but under 63.....	55	4,793
40.....	4	30	63 and over.....	3	463
44 and over but under 48.....	5	3,186	Zinc, total	138	11,861
48.....	151	138,226	36 and over but under 40.....	1	
Over 48 but under 54.....	3	11	Over 40 but under 44.....	1	
54 and over but under 63.....	26	2 436	44 and over but under 48.....	1	2 550
63 and over.....	2		Over 48 but under 54.....	3	
Bituminous, total	2,821	447,125	48.....	66	5,897
Under 25.....	111	9,911	54 and over but under 63.....	58	5,312
25 and over but under 36.....	226	39,691	63 and over.....	8	102
36 and over but under 40.....	46	5,687	Granite, total	308	9,806
40.....	221	26,842	Under 25.....	4	
Over 40 but under 44.....	19	3,075	25 and over but under 36.....	1	2 44
44 and over but under 48.....	89	11,514	36 and over but under 40.....	4	
48.....	1,941	320,718	Over 40 but under 44.....	2	2 97
Over 48 but under 54.....	27	3,672	40.....	17	595
54 and over but under 63.....	138	25,755	44 and over but under 48.....	110	4,239
63 and over.....	3	360	48.....	75	2,326
Copper, total	101	44,234	Over 48 but under 54.....	22	671
25 and over but under 36.....	1		54 and over but under 63.....	73	1,834
44 and over but under 48.....	1	2 1,255	Gold, lode, total	113	5,079
Over 48 but under 54.....	6		Under 25.....	1	
48.....	41	24,416	48.....	47	2 1,971
54 and over but under 63.....	52	18,563	Over 48 but under 54.....	5	326
Limestone, total	1,018	31,578	54 and over but under 63.....	59	2 2,782
Under 25.....	1		63 and over.....	1	
25 and over but under 36.....	6	2 118	Clay, total	197	4,139
36 and over but under 40.....	2		Under 25.....	2	
40.....	12	450	25 and over but under 36.....	3	2 78
Over 40 but under 44.....	2	2 307	36 and over but under 40.....	1	
44 and over but under 48.....	21		40.....	3	2 98
48.....	127	4,652	Over 40 but under 44.....	1	
Over 48 but under 54.....	98	2,891	44 and over but under 48.....	12	281
54 and over but under 63.....	724	22,161	48.....	78	744
63 and over.....	25	999	Over 48 but under 54.....	20	311
Iron ore, total	180	28,516	54 and over but under 63.....	67	1,710
Not reported ¹	1		63 and over.....	10	917
40.....	4	2 424	Slate, total	100	4,027
Over 40 but under 44.....	1		Not reported.....	12	91
44 and over but under 48.....	5	974	40.....	2	2 925
48.....	87	15,103	44 and over but under 48.....	12	
Over 48 but under 54.....	6	367	48.....	4	52
54 and over but under 63.....	74	2 11,648	Over 48 but under 54.....	51	2,028
63 and over.....	2		54 and over but under 63.....	17	2 931
			63 and over.....	2	

¹ Data for 1 small iron-ore enterprise for which the number of hours was not reported, included in the all-industry summary with industries operating 40 hours per week to avoid disclosure of figures for this enterprise.

² Combined to avoid disclosing, exactly or approximately, data reported by individual enterprises.

TABLE 5.—PREVAILING HOURS OF LABOR—NUMBER OF PRODUCING ENTERPRISES AND NUMBER OF WAGE EARNERS, BY LEADING INDUSTRIES: 1929—Continued

INDUSTRY AND PREVAILING HOURS OF LABOR PER WEEK	Number of enterprises	Wage earners (average for the year)	INDUSTRY AND PREVAILING HOURS OF LABOR PER WEEK	Number of enterprises	Wage earners (average for the year)
Marble, total.....	63	3, 308	Silver, total	50	2, 451
25 and over but under 36.....	1	} 2 217	Under 25.....	1	} 2 90
36 and over but under 40.....	1		48.....	11	
44 and over but under 48.....	5		54 and over but under 63.....	36	} 2 2, 361
48.....	10	94	63 and over.....	2	
Over 48 but under 54.....	7	584	Gypsum, total.....	60	2, 078
54 and over but under 63.....	38	} 2 2, 413	Under 25.....	1	} 2 89
63 and over.....	1		25 and over but under 36.....	2	
Phosphate rock, total.....	26	3, 201	40.....	3	} 2 180
44 and over but under 48.....	4	434	44 and over but under 48.....	1	
48.....	4	} 2 193	48.....	20	650
Over 48 but under 54.....	1		Over 48 but under 54.....	3	104
54 and over but under 63.....	15	} 2 2, 574	54 and over but under 63.....	28	} 2 1, 055
63 and over.....	2		63 and over.....	2	
Basalt, total.....	127	3, 018	Sandstone, total.....	123	2, 058
40.....	3	} 2 127	Under 25.....	1	} 2 137
Over 40 but under 44.....	1		40.....	4	
44 and over but under 48.....	1		Over 40 but under 44.....	1	} 344
48.....	26	406	44 and over but under 48.....	14	
Over 48 but under 54.....	9	73	48.....	28	399
54 and over but under 63.....	82	2, 319	Over 48 but under 54.....	7	71
63 and over.....	5	91	54 and over but under 63.....	66	} 2 1, 107
			63 and over.....	2	

² Combined to avoid disclosing, exactly or approximately, data reported by individual enterprises.

TABLE 6.—WAGE EARNERS IN PRODUCING ENTERPRISES, BY MONTHS AND BY INDUSTRIES: 1929

The month of maximum employment is indicated by bold-face figures and that of minimum employment by *italic* figures]

INDUSTRY	Average number employed during year	NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY					
		January	February	March	April	May	June
ALL INDUSTRIES, TOTAL.....	806, 418	811, 140	813, 080	809, 827	800, 310	796, 969	783, 466
COAL:							
Anthracite.....	142, 801	151, 783	147, 181	139, 468	145, 788	144, 770	132, 159
Bituminous.....	458, 732	479, 163	482, 906	474, 797	444, 051	435, 012	<i>432, 522</i>
METALS:							
Copper.....	44, 502	<i>42, 375</i>	43, 923	45, 593	46, 837	46, 850	44, 905
Iron ore.....	28, 516	<i>26, 649</i>	26, 114	26, 633	28, 630	29, 559	30, 278
Lead.....	14, 007	13, 825	<i>13, 486</i>	13, 700	13, 791	13, 878	14, 203
Zinc.....	11, 900	11, 053	10, 952	11, 950	12, 540	12, 194	12, 588
Gold, lode.....	5, 353	5, 138	<i>5, 120</i>	5, 198	5, 332	5, 407	5, 492
Silver.....	2, 593	2, 524	2, 573	2, 525	2, 553	2, 504	2, 672
Gold, placer.....	578	552	<i>544</i>	552	623	587	588
Mercury.....	1, 029	<i>885</i>	902	894	936	985	1, 000
Manganese.....	354	<i>327</i>	345	346	353	370	373
Minor metals ¹	1, 244	1, 110	<i>1, 105</i>	1, 133	1, 156	1, 265	1, 305
STONE:							
Limestone.....	32, 300	<i>24, 507</i>	25, 452	29, 299	33, 130	35, 925	36, 890
Granite.....	10, 037	<i>8, 405</i>	8, 457	9, 407	10, 134	10, 887	11, 078
Basalt.....	3, 053	<i>2, 062</i>	2, 127	2, 546	3, 181	3, 457	3, 539
Slate.....	4, 098	4, 195	4, 207	4, 268	4, 098	4, 177	4, 222
Marble.....	3, 350	3, 249	3, 229	3, 266	3, 328	3, 443	3, 421
Sandstone.....	2, 156	1, 312	<i>1, 292</i>	1, 687	2, 526	2, 577	2, 695
Miscellaneous.....	1, 841	1, 338	<i>1, 286</i>	1, 514	1, 729	1, 870	2, 089
OTHER NONMETALS:							
Abrasive materials ²	462	<i>349</i>	367	370	441	490	525
Asbestos.....	195	201	<i>160</i>	237	241	246	192
Asphalt and bituminous rock.....	1, 123	861	882	1, 277	1, 302	1, 369	1, 448
Barite.....	844	831	809	847	903	882	881
Clay.....	4, 139	4, 024	<i>4, 016</i>	4, 181	4, 221	4, 239	4, 201
Feldspar.....	598	573	558	<i>529</i>	547	650	665
Fluorspar.....	1, 053	1, 080	1, 026	1, 089	1, 134	1, 191	1, 100
Fuller's and filtering earths.....	991	983	964	887	920	1, 009	923
Gypsum.....	2, 078	2, 070	1, 952	2, 035	2, 211	2, 230	2, 184
Magnesite.....	351	279	<i>268</i>	278	339	350	364
Mica.....	226	184	183	230	234	240	239
Millstones and pulpstones.....	164	120	132	141	161	175	207
Phosphate rock.....	3, 201	3, 142	3, 220	3, 172	3, 202	3, 142	3, 164
Sand, glass.....	1, 030	1, 035	1, 038	1, 038	1, 061	1, 059	1, 065
Sand, molding.....	1, 037	<i>532</i>	556	766	1, 037	1, 144	1, 268
Sand and gravel.....	15, 994	<i>11, 547</i>	11, 636	13, 854	16, 716	17, 677	18, 367
Silica ³	1, 433	1, 300	<i>1, 284</i>	1, 354	1, 463	1, 480	1, 490
Sulphur and pyrites.....	2, 199	1, 986	2, 022	<i>1, 971</i>	2, 048	2, 450	2, 305
Talc and soapstone.....	550	522	518	<i>517</i>	519	553	559
Miscellaneous minerals ⁴	305	<i>260</i>	288	284	294	316	300

¹ Bauxite, molybdenum, titanium, tungsten, vanadium.

² Emery; garnet and industrial sapphires and diamonds; grinding pebbles and tube-mill lining; grindstones, oilstones, whetstones, scythestones, and rubbing stones; pumice and volcanic ash (pumicite).

³ Diatomaceous earth, ganister, quartz, quartzite, silica rock, silica sand, siliceous mica schist, tripoli.

⁴ Borates, cyanite, graphite, lithium minerals (amblygonite, lepidolite, and spodumene), mineral pigments, tantalum, vermiculite.

TABLE 6.—WAGE EARNERS IN PRODUCING ENTERPRISES, BY MONTHS AND BY INDUSTRIES: 1929—Continued

[The month of maximum employment is indicated by bold-face figures and that of minimum employment by *italic* figures]

INDUSTRY	NUMBER EMPLOYED ON 15TH DAY OF MONTH OR NEAREST REPRESENTATIVE DAY						Per cent minimum is of maximum
	July	August	September	October	November	December	
ALL INDUSTRIES, TOTAL.....	782,356	805,132	814,566	827,684	824,005	808,480	94.5
COAL:							
Anthracite.....	<i>127,103</i>	140,835	144,195	146,303	146,792	147,241	83.7
Bituminous.....	436,280	445,179	455,887	468,471	474,072	476,444	89.6
METALS:							
Copper.....	44,714	43,776	43,201	44,456	44,924	42,468	90.4
Iron ore.....	30,223	30,300	29,984	29,499	28,104	26,016	84.7
Lead.....	14,226	14,370	14,270	14,101	14,253	13,986	93.8
Zinc.....	12,327	12,611	12,386	12,593	11,739	<i>9,865</i>	78.2
Gold, lode.....	5,534	5,462	5,394	5,437	5,340	5,382	92.5
Silver.....	2,687	2,644	2,652	2,682	2,578	<i>2,448</i>	90.8
Gold, placer.....	596	586	577	574	580	577	87.3
Mercury.....	1,103	1,147	1,177	1,128	1,124	1,064	75.2
Manganese.....	373	350	346	352	356	353	87.7
Minor metals ¹	1,370	1,351	1,320	1,272	1,266	1,273	80.7
STONE:							
Limestone.....	37,010	37,071	35,442	34,722	31,527	26,621	66.1
Granite.....	11,028	11,164	10,780	10,577	9,873	8,654	75.3
Basalt.....	3,503	3,545	3,611	3,374	3,161	2,631	58.2
Slate.....	4,048	4,093	4,093	4,045	3,912	<i>3,814</i>	89.4
Marble.....	3,424	3,328	3,500	3,416	3,258	<i>3,137</i>	88.9
Sandstone.....	2,662	2,601	2,552	2,491	2,078	1,407	47.9
Miscellaneous.....	2,192	2,274	2,232	2,180	1,929	1,456	56.6
OTHER NONMETALS:							
Abrasive materials ²	519	522	531	520	467	439	65.7
Asbestos.....	194	206	174	164	165	163	65.0
Asphalt and bituminous rock.....	1,436	1,483	1,070	941	805	<i>606</i>	40.9
Barite.....	888	886	865	824	760	<i>753</i>	83.4
Clay.....	4,180	4,157	4,126	4,185	4,117	4,020	94.7
Feldspar.....	661	655	593	597	587	544	77.7
Fluorspar.....	1,055	1,102	1,038	975	972	<i>869</i>	73.0
Fuller's and filtering earths.....	1,044	1,051	1,012	1,023	1,057	1,031	83.3
Gypsum.....	2,184	2,239	2,118	2,113	1,913	<i>1,692</i>	75.6
Magnesite.....	407	410	403	395	371	351	65.4
Mica.....	239	248	248	245	247	<i>175</i>	70.6
Millstones and pulpstones.....	197	199	193	179	154	<i>116</i>	56.0
Phosphate rock.....	3,211	3,297	3,412	<i>3,075</i>	3,188	3,184	90.1
Sand, glass.....	1,023	1,034	1,040	1,007	988	<i>966</i>	90.7
Sand, molding.....	1,263	1,285	1,291	1,279	1,185	842	41.2
Sand and gravel.....	18,676	18,677	18,383	18,013	15,812	12,768	60.8
Silica ³	1,543	1,558	1,502	1,458	1,404	1,360	82.4
Sulphur and pyrites.....	2,328	2,347	2,170	2,120	2,052	1,991	74.4
Talc and soapstone.....	553	562	568	587	574	564	88.1
Miscellaneous minerals ⁴	322	327	330	311	321	309	78.8

¹ Bauxite, molybdenum, titanium, tungsten, vanadium.² Emery; garnet and industrial sapphires and diamonds; grinding pebbles and tube-mill lining; grindstones, oilstones, whetstones, scythestones, and rubbing stones; pumice and volcanic ash (pumicite).³ Diatomaceous earth, ganister, quartz, quartzite, silica rock, silica sand, siliceous mica schist, tripoli.⁴ Borates, cyanite, graphite, lithium minerals (amblygonite, lepidolite, and spodumene), mineral pigments, tantalum, vermiculite.

TABLE 7.—CONSUMPTION OF FUEL AND ELECTRIC ENERGY, BY INDUSTRIES: 1929

[This table does not include data for enterprises whose value of product was less than \$20,000. Such enterprises were permitted to report on an abbreviated schedule which did not call for information pertaining to fuel and electric energy consumed. The combined value of products represented by these enterprises was less than 1 per cent of the total for all mining and quarrying industries]

INDUSTRY	COAL		Coke	Fuel oils	Gasoline and kerosene	Natural gas ¹	ELECTRIC ENERGY	
	Anthracite	Bituminous					Purchased	Generated by enterprises reporting
	<i>Long tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Thousand gallons</i>	<i>Thousand gallons</i>	<i>Million cu. ft.</i>	<i>Thousand kw.-hrs.</i>	<i>Thousand kw.-hrs.</i>
All industries, total.....	5,223,195	8,825,007	136,896	169,985	16,566	25,536	5,382,178	2,080,612
Coal:								
Anthracite.....	5,044,989	28,833		37	92		470,248	478,429
Bituminous.....		4,524,467	30,301	712	755	1,303	2,044,349	464,541
Copper.....	134	1,006,321	7,859	89,614	421		758,119	734,614
Iron ore.....	52,448	804,815	85,953	2,300	507	12	375,636	99,735
Lead.....	4,766	131,059	382	971	108	132	447,702	50,718
Zinc.....	59,783	46,859	15	2,021	262	784	196,949	54,746
Gold, lode.....	5	119,278	208	506	136	6	52,428	56,637
Gold, placer.....		140			4		67,618	216
Limestone.....	44,066	805,238	4,574	6,179	3,617	118	294,931	37,057
Granite.....	5,401	79,454	245	1,449	680	214	56,884	943
Basalt.....	1,096	53,934	702	527	555		30,746	
Phosphate rock.....		71,979	2	24,158	102		109,903	30,792
Sand and gravel.....	3,804	601,588	133	16,911	5,812	1135	237,679	7,595
Sulphur and pyrites.....		328		5,109	20		23,073	15,454
Other industries.....	6,703	550,714	6,522	19,491	3,495	969	236,251	29,135

¹ Figures include data for 111,000,000 cubic feet of manufactured gas consumed in industries as follows: Coal, bituminous, 56,000,000; iron ore, 2,000,000; sand and gravel, 53,000,000.

² Includes less than 1,000,000 cubic feet of manufactured gas.

TABLE 8.—CONSUMPTION OF FUEL AND ELECTRIC ENERGY, BY STATES: 1929

[See headnote, Table 7]

STATE	COAL		Coke	Fuel oils	Gasoline and kerosene	Natural gas ¹	ELECTRIC ENERGY	
	Anthracite	Bituminous					Purchased	Generated by enterprises reporting
	<i>Long tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Thousand gallons</i>	<i>Thousand gallons</i>	<i>Million cu. ft.</i>	<i>Thousand kw.-hrs.</i>	<i>Thousand kw.-hrs.</i>
United States, total.....	5,223,195	8,825,007	136,896	169,985	16,566	25,536	5,382,178	2,080,612
Alabama.....		295,848	18,430	160	97		234,765	49,142
Arizona.....	77	4,124	357	87,524	335		132,244	451,624
California.....	7	2,816		13,102	1,846	397	184,572	2,595
Colorado.....		289,954	63	133	101	4	93,207	16,587
Florida.....		36,386		26,361	412		106,917	52,209
Illinois.....	1,380	1,100,205		725	772		184,265	41,557
Indiana.....		458,842		102	311		103,570	3,627
Kentucky.....		541,146	750	224	325	102	175,731	55,829
Michigan.....	845	1,002,107	2,904	1,040	780		174,004	222,403
Minnesota.....	115	409,807	28,280	465	435		107,436	4,421
Missouri.....	7	245,036	96	1,063	415	11	205,835	71,992
Montana.....	110	138,104	46	229	115		317,575	3,515
Nevada.....	7	114,931	847	2,464	198		43,231	77,690
New Mexico.....		239,643		1,921	68		16,824	110,852
New York.....	12,465	128,517	982	1,242	1,260	1	98,350	7,684
Ohio.....	389	380,609	465	928	851	20	125,156	8,172
Pennsylvania.....	5,128,919	1,307,243	22,469	2,329	1,548	106	1,279,191	600,581
Texas.....	903	54,082	50	12,343	802	23,258	17,009	19,402
Utah.....	38	100,744	4,942	357	183		468,894	661
West Virginia.....		567,467		76	75	188	536,108	113,530
Other States.....	77,927	1,287,396	56,215	17,197	5,637	1,549	777,294	166,239

¹ Figures include data for 111,000,000 cubic feet of manufactured gas, consumed in States as follows: Texas, 35,000,000; West Virginia, 14,000,000; other States, 62,000,000.

TABLE 9.—DETAILED STATISTICS, BY INDUSTRIES: 1929

INDUSTRY	Number of enterprises	Number of mines and quarries	PERSONS ENGAGED IN INDUSTRY					PRINCIPAL EXPENSES OF OPERATION AND DEVELOPMENT	
			Total (all classes)	Proprietors and firm members	Principal salaried officers of corporations ¹	Other salaried officers and employees ¹	Wage earners (average for the year)	Total	Salaries and wages Principal officers of corporations ¹
All industries, total.	10, 135	11, 602	859, 348	4, 897	5, 600	42, 431	806, 418	Dollars 1,645,129,153	Dollars 24, 012, 277
COAL:									
Anthracite.....	198	4 303	150, 494	38	163	7, 492	142, 801	313, 400, 536	854, 016
Bituminous.....	4, 976	5, 620	482, 541	2, 983	2, 682	18, 144	458, 732	770, 236, 811	9, 998, 679
METALS:									
Copper.....	143	180	48, 043	76	62	3, 403	44, 502	145, 163, 728	382, 961
Iron ore.....	180	208	30, 707	9	22	2, 160	28, 516	76, 097, 356	95, 470
Lead.....	155	171	15, 004	53	72	872	14, 007	41, 287, 387	370, 344
Zinc.....	148	204	12, 799	25	74	800	11, 900	30, 593, 469	379, 383
Gold, lode.....	174	184	5, 885	89	71	372	5, 353	15, 724, 187	165, 085
Silver.....	67	74	2, 838	25	45	175	2, 593	7, 499, 442	165, 325
Gold, placer.....	32	37	686	18	22	68	578	2, 427, 091	76, 110
Mercury.....	40	40	1, 127	10	16	72	1, 029	2, 381, 345	60, 000
Manganese.....	19	21	393	4	11	24	354	696, 744	45, 954
Minor metals, total.....	26	30	1, 419	4	16	155	1, 244	4, 015, 174	226, 397
Bauxite.....	9	11	679	1	7	69	602	1, 189, 405	66, 879
Other ²	17	19	740	3	9	86	642	2, 825, 769	159, 518
STONE:									
Limestone.....	1, 167	1, 256	35, 582	497	471	2, 314	32, 300	75, 933, 430	2, 334, 381
Granite.....	406	434	11, 191	279	229	646	10, 037	20, 647, 446	1, 106, 281
Basalt.....	137	144	3, 439	51	86	249	3, 053	8, 680, 650	385, 429
Slate.....	120	130	4, 450	86	83	183	4, 098	6, 917, 871	299, 685
Marble.....	70	88	3, 594	7	44	193	3, 350	4, 988, 260	186, 859
Sandstone.....	145	172	2, 466	84	51	175	2, 156	4, 581, 214	196, 019
Miscellaneous.....	204	234	2, 244	161	35	207	1, 841	5, 098, 402	122, 560
OTHER NONMETALS:									
Abrasive materials ³	30	36	533	8	12	51	462	904, 904	68, 664
Asbestos.....	11	11	211	-----	-----	16	195	348, 586	-----
Asphalt and bituminous rock.....	21	25	1, 307	1	39	144	1, 123	2, 619, 666	286, 305
Barite.....	42	44	898	9	4	41	844	1, 062, 721	24, 800
Clay.....	199	236	4, 560	72	85	264	4, 139	6, 833, 353	274, 370
Feldspar.....	51	58	695	10	17	70	598	1, 047, 663	55, 376
Fluorspar.....	28	36	1, 184	13	13	105	1, 053	2, 222, 333	62, 983
Fuller's and filtering earths.....	22	24	1, 096	-----	21	84	991	2, 379, 068	98, 537
Gypsum.....	60	63	2, 214	2	10	124	2, 078	4, 157, 610	31, 367
Magnesite.....	5	5	378	-----	6	21	351	1, 150, 652	25, 900
Mica.....	24	32	250	1	8	15	226	354, 225	31, 325
Millstones and pulpstones.....	14	14	194	3	9	18	164	384, 817	30, 800
Phosphate rock.....	26	33	3, 490	2	5	282	3, 201	7, 559, 204	52, 421
Sand, glass.....	25	32	1, 125	-----	25	70	1, 030	2, 868, 504	117, 110
Sand, molding.....	90	128	1, 256	19	60	140	1, 037	2, 679, 458	306, 303
Sand and gravel.....	957	1, 165	19, 915	249	968	2, 704	15, 994	54, 678, 519	4, 827, 487
Silica ⁴	70	73	1, 657	8	22	194	1, 433	3, 099, 537	70, 230
Sulphur and pyrites.....	9	10	2, 605	1	8	297	2, 199	12, 261, 745	90, 300
Talc and soapstone.....	25	28	632	-----	23	59	550	1, 508, 062	88, 546
Miscellaneous minerals ⁵	19	19	343	-----	10	28	305	637, 983	18, 515

See footnotes at end of table.

TABLE 9.—DETAILED STATISTICS, BY INDUSTRIES: 1929—Continued

INDUSTRY	PRINCIPAL EXPENSES OF OPERATION AND DEVELOPMENT—continued						Expenditures for development (included in principal expenses)
	Salaries and wages—Con.		Contract work	Cost of supplies, fuel, and purchased electric energy			
	Other salaried officers and employees ¹	Wage earners		Supplies	Fuel	Purchased electric energy	
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Thousand dollars
All industries, total.	97,587,583	1,091,989,848	17,066,464	293,563,383	49,145,531	71,769,987	76,488
COAL:							
Anthracite.....	18,481,914	229,967,059	6,801,808	43,367,491	7,419,721	6,508,527	7,902
Bituminous.....	38,841,351	574,800,072	1,889,627	106,438,396	7,529,305	30,739,381	16,646
METALS:							
Copper.....	9,753,393	73,199,785	2,594,908	43,995,395	9,210,052	6,027,234	22,151
Iron ore.....	5,042,814	40,905,190	1,553,134	18,561,157	5,332,103	4,607,488	9,886
Lead.....	2,175,806	22,917,435	1,032,085	10,377,787	680,700	3,733,230	5,666
Zinc.....	2,127,881	16,274,339	621,478	7,965,885	855,305	2,369,198	2,506
Gold, lode.....	960,162	8,655,505	556,148	4,112,489	436,181	832,617	3,739
Silver.....	442,103	4,326,719	137,970	1,820,829	121,098	484,798	1,902
Gold, placer.....	183,731	970,010	1,708	590,173	1,421	603,938	76
Mercury.....	159,708	1,383,603	15,292	404,047	229,844	68,851	460
Manganese.....	42,141	392,362	5,824	139,516	32,208	38,739	40
Minor metals, total.	371,018	1,506,851	86,490	1,416,575	198,872	208,971	379
Bauxite.....	151,805	512,606	82,243	216,234	121,793	37,845	13
Other ²	219,213	994,245	4,247	1,200,341	77,079	171,126	366
STONE:							
Limestone.....	4,854,432	39,188,364	418,760	20,735,789	3,606,670	4,795,034	1,459
Granite.....	1,481,864	12,639,524	39,273	3,618,511	652,642	1,109,351	1,003
Basalt.....	523,694	4,498,093	31,951	2,201,847	388,232	651,404	231
Slate.....	410,919	4,684,038	26,574	662,441	192,247	441,967	134
Marble.....	393,384	3,291,541	18,225	553,619	156,839	387,793	298
Sandstone.....	331,934	2,626,437	47,565	983,204	173,252	222,803	270
Miscellaneous.....	443,123	2,405,906	52,056	1,628,968	188,576	257,213	223
OTHER NONMETALS:							
Abrasive materials ³	98,704	491,484	37,358	144,554	56,797	7,343	67
Asbestos.....	34,280	236,789	2,000	36,201	26,756	12,560	93
Asphalt and bituminous rock.....	299,258	1,254,835	84,273	517,712	138,500	38,783	39
Barite.....	70,915	643,488	24,434	154,822	57,570	75,686	12
Clay.....	517,605	3,757,998	20,058	1,493,992	524,782	244,548	94
Feldspar.....	128,547	526,896	14,240	239,297	21,398	61,909	32
Fluorspar.....	226,934	1,112,322	16,540	626,500	153,448	23,606	157
Fuller's sand filtering earths.....	204,380	853,228	350,979	425,011	385,356	61,577	90
Gypsum.....	275,292	2,627,733	7,004	794,733	136,504	284,977	127
Magnesite.....	62,301	465,936	55,970	252,178	231,375	56,992	24
Mica.....	20,868	195,142	-----	65,474	17,605	17,811	14
Millstones and pulp stones.....	66,466	221,318	-----	42,841	3,700	19,692	8
Phosphate rock.....	655,598	3,303,940	20,936	1,542,887	891,358	1,092,064	190
Sand, glass.....	160,560	1,313,503	15,000	675,263	282,405	304,663	50
Sand, molding.....	300,116	1,290,554	121,448	353,738	180,356	126,643	12
Sand and gravel.....	5,918,757	22,779,984	324,718	11,916,672	3,989,603	4,921,398	-----
Silica ⁷	451,617	1,677,407	3,566	614,183	142,818	139,716	81
Sulphur and pyrites.....	864,698	3,482,006	10,269	3,339,859	4,433,427	40,586	325
Talc and soapstone.....	128,371	615,355	16,795	530,717	28,939	99,339	57
Miscellaneous minerals ⁸	62,924	301,197	-----	167,630	37,060	50,657	45

See footnotes at end of table.

TABLE 9.—DETAILED STATISTICS, BY INDUSTRIES: 1929—Continued

INDUSTRY	Value of products	Machinery and other equip-ment purchased during the year (total cost)	PRIME MOVERS AND ELECTRIC MOTORS DRIVEN BY PURCHASED ENERGY						
			Aggregate horse-power	Prime movers				Steam tur- bines	
				Total horse-power of prime movers	Steam engines		Number		Horse-power
					Number	Horse-power			
All industries, total.	Dollars 2,392,831,178	Dollars 94,508,448	7,514,843	22,743,025	14,144	1,737,858	794	684,878	
COAL:									
Anthracite.....	384,854,300	5,579,720	1,041,465	618,042	3,286	455,327	282	160,424	
Bituminous.....	966,693,771	34,947,424	3,124,187	721,687	4,542	544,015	199	145,008	
METALS:									
Copper.....	283,517,373	13,083,523	701,791	366,863	326	156,639	94	189,123	
Iron ore.....	197,334,548	3,593,941	498,821	222,154	845	171,232	32	33,017	
Lead.....	67,561,778	1,903,966	194,380	38,234	43	7,618	9	19,336	
Zinc.....	44,866,026	1,847,978	163,357	55,829	33	6,019	7	18,252	
Gold, lode.....	17,650,174	1,084,523	69,829	31,486	80	7,586	4	4,870	
Silver.....	8,457,263	423,704	28,943	9,549	12	1,169	1	100	
Gold, placer.....	3,779,241	359,497	20,280	589	16	389			
Mercury.....	2,820,166	618,185	5,625	3,119					
Manganese.....	1,184,561	12,441	2,342	177					
Minor metals, total.....	6,649,976	239,253	13,469	3,874	5	600			
Bauxite.....	2,238,892	95,550	5,711	2,124	3	350			
Other ¹	4,411,084	143,703	7,758	1,750	2	250			
STONE:									
Limestone.....	117,257,784	5,668,756	535,466	198,236	1,316	110,561	32	51,387	
Granite.....	30,381,373	655,909	108,217	32,144	509	23,332	16	1,245	
Basalt.....	15,543,687	990,467	63,881	18,775	143	11,407			
Slate.....	10,486,390	206,983	33,817	7,941	158	7,289	1	265	
Marble.....	7,538,905	192,776	30,198	6,013	71	3,365	22	1,425	
Sandstone.....	6,311,977	130,239	28,935	11,370	128	8,909	3	225	
Miscellaneous.....	8,475,008	382,895	28,527	9,091	130	4,776			
OTHER NONMETALS:									
Abrasive materials ²	1,411,284	26,692	3,828	2,927	36	1,341			
Asbestos.....	397,432	89,257	2,114	695	3	257			
Asphalt and bitumi- nous rock.....	5,123,836	182,214	13,109	10,177	68	5,162			
Barite.....	1,801,314	154,065	6,066	2,698	18	598			
Clay.....	10,753,445	458,753	31,877	20,837	120	9,923	5	4,989	
Feldspar.....	1,935,335	28,100	6,543	2,531	10	1,170			
Fluorspar.....	2,858,344	139,664	6,513	6,182	46	5,477			
Fuller's and filtering earths.....	4,811,629	98,012	8,221	6,775	22	2,725	3	1,400	
Gypsum.....	5,740,188	577,546	26,498	5,348	10	1,599			
Magnesite.....	2,043,905	44,236	3,197	220	3	170			
Mica.....	516,305	6,406	1,721	732	4	165			
Millstones and pulp- stones.....	620,835	11,136	2,517	614	11	364			
Phosphate rock.....	13,043,769	805,128	104,140	46,518	68	7,370	15	37,268	
Sand, glass.....	5,359,216	433,067	13,215	2,193	14	805	3	270	
Sand, molding.....	4,775,957	355,514	14,792	7,603	75	4,638	2	90	
Sand and gravel.....	102,311,914	7,173,766	516,745	231,097	1,653	158,150	10	740	
Silica ³	4,645,142	266,868	11,771	4,515	32	2,312			
Sulphur and pyrites.....	37,126,148	1,633,726	33,932	31,643	291	14,324	49	15,424	
Talc and soapstone.....	2,687,953	35,399	10,530	3,937	11	535	5	20	
Miscellaneous num- erals ⁴	3,502,876	66,719	3,978	610	6	540			

See footnotes at end of table.

TABLE 9.—DETAILED STATISTICS, BY INDUSTRIES: 1929—Continued

INDUSTRY	PRIME MOVERS AND ELECTRIC MOTORS DRIVEN BY PURCHASED ENERGY—continued						ELECTRIC MOTORS DRIVEN BY ENERGY GENERATED BY ENTERPRISES REPORTING		ELECTRIC GENERATORS	
	Prime movers—Continued				Electric motors driven by purchased energy					
	Internal-combustion engines		Water wheels and water turbines							
	Number	Horse-power	Number	Horse-power	Number	Horse-power	Number	Horse-power	Number	Kilowatts
All industries, total.....	4,421	274,208	125	46,061	123,811	4,771,818	34,024	1,352,981	1,609	736,489
COAL:										
Anthracite.....	98	2,291			6,598	423,423	9,917	464,164	139	128,395
Bituminous.....	425	28,004	5	4,660	66,581	2,402,500	14,379	429,970	973	271,072
METALS:										
Copper.....	142	19,726	8	1,375	8,038	334,928	4,726	270,205	108	173,765
Iron ore.....	46	4,005	14	13,900	5,266	276,667	690	40,688	43	41,895
Lead.....	84	7,813	12	3,467	4,370	156,146	411	16,422	27	20,703
Zinc.....	263	30,758	5	800	2,577	107,528	740	17,206	25	19,687
Gold, lode.....	63	4,309	31	14,721	1,119	38,343	614	22,211	24	14,472
Silver.....	50	8,080	1	200	627	19,394	138	2,664	16	2,021
Gold, placer.....			4	200	423	19,691	5	25	3	30
Mercury.....	89	3,119			160	2,506	77	758	18	808
Manganese.....	16	177			102	2,165				
Minor metals, total.....	21	2,422	7	852	430	9,595	16	648	8	1,452
Bauxite.....	8	1,762	2	12	125	3,587			5	1,075
Other ¹	13	660	5	840	305	6,008	16	648	3	377
STONE:										
Limestone.....	723	35,233	9	1,055	8,780	337,230	429	20,872	52	16,832
Granite.....	165	6,962	6	605	2,025	76,073	221	1,776	16	1,412
Basalt.....	162	7,308	2	60	898	45,106	8	350	3	92
Slate.....	6	331	1	56	1,155	25,876	3	75	1	100
Marble.....	21	1,038	1	185	898	24,185	6	172	2	45
Sandstone.....	89	2,236			517	17,565	12	294	3	142
Miscellaneous.....	86	4,315			629	19,436	6	113	1	75
OTHER NONMETALS:										
Abrasive materials ²	38	1,436	2	150	38	901	13	205	3	150
Asbestos.....	16	438			30	1,419	4	40	1	25
Asphalt and bituminous rock.....	74	5,015			67	2,932	59	3,136	13	1,785
Barite.....	36	1,950	1	150	96	3,368	8	113	4	185
Clay.....	178	5,745	2	180	718	11,040	85	1,011	9	862
Feldspar.....	47	986	1	375	150	4,012	26	381	2	350
Flourspar.....	56	705			23	331	120	2,830	14	2,003
Fuller's and filtering earths.....	31	2,650			94	1,446	171	2,000	8	1,376
Gypsum.....	43	3,719	1	30	792	21,150	107	1,939	12	1,233
Magnesite.....	3	50			143	2,977				
Mica.....	14	482	3	85	54	989	6	113	1	125
Millstones and pulpstones.....	5	250			64	1,903				
Phosphate rock.....	9	1,880			901	57,628	355	30,966	14	22,722
Sand, glass.....	24	1,118			448	11,022	24	716	3	360
Sand, molding.....	73	2,875			305	7,189	2	40	1	25
Sand and gravel.....	1,125	72,207			7,732	285,648	212	6,591	42	3,828
Silica ⁷	49	2,203			476	7,256	4	9	1	10
Sulphur and pyrites.....	36	1,895			106	2,289	426	13,528	18	8,202
Talc and soapstone.....	17	407	9	2,975	192	6,593	4	750	1	250
Miscellaneous minerals ⁸	3	70			189	3,368				

¹ Figures do not include data for salaried officers and employees of "Central Administrative" offices.

² Includes 203,825 horsepower reported for inactive prime movers.

³ Includes 112,884 kilowatts reported for inactive generators.

⁴ Collieries, 241; dredges, 42; washeries (culm-bank), 20.

⁵ Molybdenum, 2 enterprises; titanium, 1; tungsten, 12; vanadium, 2.

⁶ Emery, 2 enterprises; garnet and industrial sapphires and diamonds, 6; grinding pebbles and tubemill lining, 2; grindstones, oilstones, whetstones, scythestones, and rubbing stones, 13; pumice and volcanic ash (pumicite), 7.

⁷ Diatomaceous earth, 10 enterprises; ganister, 18; quartz, 9; quartzite, 2; silica rock, 6; silica sand, 14; siliceous mica schist, 3; tripoli, 8.

⁸ Borates, 2 enterprises; cyanite, 2; graphite, 5; lithium minerals (amblygonite, lepidolite, and spodumene), 4; mineral pigments, 4; tantalum, 1; vermiculite, 1.

TABLE 10.—PRODUCING ENTERPRISES—GENERAL STATISTICS IN DETAIL, BY STATES: 1929

STATE	Number of enterprises	Number of mines and quarries	PERSONS ENGAGED IN INDUSTRY					PRINCIPAL EXPENSES OF OPERATION AND DEVELOPMENT	
			Total (all classes)	Proprietors and firm members	Principal salaried officers of corporations ¹	Other salaried officers and employees ¹	Wage earners (average for the year)	Total	Salaries and wages
United States...	10, 135	11, 602	859, 346	4, 897	5, 600	42, 481	806, 418	Dollars 1, 645, 129, 153	Dollars 24, 012, 277
Alabama.....	222	255	33, 781	46	148	1, 609	31, 978	46, 183, 967	744, 905
Arizona.....	133	138	18, 134	68	18	1, 481	16, 567	56, 616, 666	102, 725
Arkansas.....	128	137	5, 453	72	99	1, 252	5, 030	7, 537, 064	331, 301
California.....	367	441	9, 323	157	160	958	8, 048	24, 943, 747	668, 668
Colorado.....	314	343	15, 567	142	136	727	14, 562	33, 565, 310	610, 795
Connecticut.....	52	53	951	19	28	88	816	2, 103, 870	128, 584
Delaware and District of Columbia.....	5	6	119	-----	5	10	104	195, 348	15, 061
Florida.....	66	74	3, 583	16	46	348	3, 173	8, 040, 664	216, 389
Georgia.....	79	86	4, 032	31	67	207	3, 727	5, 758, 494	247, 852
Idaho.....	60	65	4, 505	22	30	227	4, 226	12, 710, 864	123, 597
Illinois.....	533	562	56, 392	303	349	2, 362	53, 378	100, 933, 397	1, 843, 131
Indiana.....	399	452	18, 279	295	173	1, 069	16, 742	34, 446, 044	866, 517
Iowa.....	240	247	7, 812	190	115	343	7, 164	12, 994, 569	396, 590
Kansas.....	261	292	7, 938	249	75	317	7, 297	14, 693, 926	265, 681
Kentucky.....	551	629	61, 241	210	480	2, 733	57, 818	85, 548, 856	1, 574, 537
Louisiana and Mississippi.....	31	34	927	2	42	82	801	2, 116, 089	153, 700
Maine.....	52	56	1, 284	29	21	64	1, 170	2, 218, 699	77, 527
Maryland.....	112	130	4, 978	45	84	271	4, 578	8, 655, 736	307, 161
Massachusetts.....	95	104	2, 740	46	66	209	2, 419	6, 578, 913	328, 037
Michigan.....	158	191	22, 287	24	104	1, 330	20, 829	55, 501, 580	642, 478
Minnesota.....	146	172	12, 918	27	69	1, 209	11, 613	37, 000, 341	342, 467
Missouri.....	408	439	14, 689	241	181	849	13, 418	27, 879, 482	524, 903
Montana.....	145	173	15, 565	86	48	804	14, 627	39, 806, 811	174, 597
Nebraska.....	24	48	351	4	12	56	279	1, 068, 213	70, 900
Nevada.....	104	107	5, 281	55	55	455	4, 716	16, 824, 017	273, 980
New Hampshire.....	36	39	643	19	14	41	569	1, 176, 817	31, 055
New Jersey.....	117	138	4, 222	26	110	456	3, 630	10, 128, 201	396, 727
New Mexico.....	69	89	7, 522	35	17	484	6, 986	17, 610, 118	62, 645
New York.....	261	298	7, 213	89	166	526	6, 432	20, 163, 416	1, 273, 458
North Carolina.....	118	129	2, 843	77	45	155	2, 566	4, 368, 281	186, 187
Ohio.....	801	864	28, 846	593	260	992	27, 001	45, 116, 584	1, 085, 804
Oklahoma.....	217	281	11, 019	66	124	550	10, 279	23, 429, 418	740, 910
Oregon.....	62	65	905	29	22	78	776	2, 187, 946	79, 140
Pennsylvania.....	1, 814	2, 196	290, 787	913	913	12, 469	276, 492	551, 430, 423	3, 626, 953
Rhode Island.....	14	14	301	11	12	22	256	674, 248	33, 530
South Carolina.....	33	35	1, 423	7	27	91	1, 298	1, 951, 623	107, 160
South Dakota and North Dakota.....	154	154	2, 868	126	21	169	2, 552	6, 571, 544	84, 570
Tennessee.....	160	189	12, 848	51	119	742	11, 936	17, 410, 137	503, 680
Texas.....	133	159	7, 379	46	127	662	6, 544	20, 679, 883	576, 001
Utah.....	120	135	13, 098	29	87	806	12, 176	43, 674, 950	544, 323
Vermont.....	105	129	3, 466	74	54	184	3, 154	6, 294, 280	312, 796
Virginia.....	190	208	16, 091	59	118	562	15, 262	22, 276, 996	452, 472
Washington.....	103	121	4, 110	33	50	209	3, 818	8, 841, 422	167, 420
West Virginia.....	740	891	106, 747	109	581	4, 575	101, 422	176, 176, 036	2, 294, 799
Wisconsin.....	147	161	3, 333	42	101	283	2, 907	7, 827, 897	333, 941
Wyoming.....	56	73	5, 552	24	21	225	5, 282	13, 216, 266	86, 623

¹ Figures do not include data for salaried officers and employees of "Central Administrative" offices.⁴ Includes 20 anthracite-culm washeries and 42 river dredges.

TABLE 10.—PRODUCING ENTERPRISES—GENERAL STATISTICS IN DETAIL, BY STATES: 1929—Continued

STATE	PRINCIPAL EXPENSES OF OPERATION AND DEVELOPMENT—continued						Expenditures for development (included in principal expenses)
	Salaries and wages— continued		Contract work	Cost of supplies, fuel, and purchased electric energy			
	Other salaried officers and employees ¹	Wage earners		Supplies	Fuel	Purchased electric energy	
United States.....	Dollars 97,587,563	Dollars 1,091,989,848	Dollars 17,056,464	Dollars 293,568,383	Dollars 49,145,531	Dollars 71,769,087	Thousand dollars 76,488
Alabama.....	3,176,770	30,938,008	95,072	8,341,394	769,172	2,118,646	1,656
Arizona.....	3,930,453	28,290,779	1,152,201	17,434,645	4,145,087	1,590,776	9,836
Arkansas.....	478,189	4,917,309	106,600	1,089,489	276,480	337,696	220
California.....	2,340,099	12,270,081	534,593	6,312,482	768,862	2,048,962	1,922
Colorado.....	1,695,093	22,374,765	536,454	5,970,812	717,683	1,659,708	3,311
Connecticut.....	185,209	1,307,364	450	265,285	120,927	150,051	44
Delaware and District of Columbia.....	18,270	119,704	—	22,403	9,040	10,870	—
Florida.....	770,406	3,151,530	27,643	1,764,720	963,386	1,146,590	244
Georgia.....	430,544	2,944,216	346,259	974,964	545,873	268,786	171
Idaho.....	545,273	7,420,255	124,127	3,486,590	166,718	844,304	1,371
Illinois.....	1,898,820	73,777,064	272,685	14,270,664	2,461,224	3,409,809	2,789
Indiana.....	2,206,493	23,375,698	113,735	5,144,408	860,559	1,878,634	366
Iowa.....	716,580	9,317,398	7,641	1,699,507	314,449	542,400	336
Kansas.....	761,684	8,465,391	214,240	3,553,429	360,508	1,072,993	612
Kentucky.....	5,014,568	62,788,640	71,736	12,094,202	909,957	3,095,216	1,643
Louisiana and Mississippi.....	185,082	769,863	5,188	515,425	205,417	281,414	1
Maine.....	135,166	1,576,518	8,160	267,117	52,538	101,673	67
Maryland.....	543,912	4,815,794	397	2,376,924	276,138	335,410	115
Massachusetts.....	493,336	4,046,326	20,371	1,111,884	227,440	351,519	137
Michigan.....	3,138,260	28,806,325	79,057	15,779,147	4,428,842	2,627,471	5,039
Minnesota.....	2,883,313	18,180,303	1,480,256	9,454,474	2,785,705	1,873,823	5,390
Missouri.....	1,795,455	16,326,952	136,808	5,836,202	843,371	2,415,781	1,339
Montana.....	2,983,930	25,807,052	272,966	8,144,794	494,086	1,029,386	4,289
Nebraska.....	125,232	481,368	5,490	179,096	35,613	170,514	—
Nevada.....	1,123,117	8,142,634	346,545	5,274,219	1,071,350	592,172	3,390
New Hampshire.....	79,693	772,709	6,288	190,009	46,398	50,665	9
New Jersey.....	1,080,595	5,400,075	143,483	1,959,779	585,428	562,114	105
New Mexico.....	1,224,141	10,118,023	116,582	4,389,541	1,390,622	308,264	2,109
New York.....	1,263,585	10,029,766	106,326	5,076,105	917,527	1,496,649	618
North Carolina.....	291,179	2,303,570	678	1,150,887	223,206	212,574	198
Ohio.....	2,105,262	31,350,700	169,453	6,970,667	1,056,825	2,377,873	321
Oklahoma.....	1,193,064	13,616,561	255,089	5,572,289	620,879	1,430,626	408
Oregon.....	154,632	1,172,421	95,019	420,572	166,747	99,415	233
Pennsylvania.....	30,149,243	403,957,768	7,488,808	77,599,969	11,502,611	17,105,021	13,518
Rhode Island.....	36,635	384,865	2,000	143,735	37,161	36,322	35
South Carolina.....	190,918	929,506	7,956	392,920	145,060	178,103	—
South Dakota and North Dakota.....	486,025	3,892,504	8,746	1,764,464	238,441	96,794	573
Tennessee.....	1,434,464	10,915,521	143,197	2,819,435	608,341	985,499	711
Texas.....	1,620,106	7,609,258	50,835	5,475,452	4,978,870	369,361	545
Utah.....	2,108,045	21,264,248	2,051,993	13,589,522	409,921	3,706,898	7,742
Vermont.....	470,632	4,153,100	27,974	712,097	133,004	484,677	845
Virginia.....	1,413,581	14,837,569	17,089	3,692,399	302,227	1,561,659	343
Washington.....	467,293	6,068,667	21,551	1,364,919	360,413	391,159	380
West Virginia.....	10,135,959	128,906,460	294,306	25,208,830	923,310	8,412,372	2,678
Wisconsin.....	563,187	4,231,451	57,596	1,666,004	267,736	717,982	490
Wyoming.....	544,020	9,663,759	32,521	2,114,512	420,379	354,452	279

TABLE 10.—PRODUCING ENTERPRISES—GENERAL STATISTICS IN DETAIL, BY STATES: 1929—Continued

STATE	Value of products	Machinery and other equipment purchased during the year (total cost)	PRIME MOVERS AND ELECTRIC MOTORS DRIVEN BY PURCHASED ENERGY					
			Aggregate horsepower	Total horsepower of prime movers	Prime movers			
					Steam engines		Steam turbines	
					Number	Horse-power	Number	Horse-power
United States.....	Dollars 2,392,831,178	Dollars 84,508,448	7,514,843	2,743,025	14,144	1,737,858	794	694,878
Alabama.....	54,665,658	1,792,511	270,615	54,934	284	36,505	9	14,450
Arizona.....	110,477,536	7,247,585	202,428	154,894	97	30,373	17	104,943
Arkansas.....	11,367,754	618,958	37,624	14,399	131	10,752	—	—
California.....	38,645,889	1,787,736	155,879	26,306	146	9,839	1	20
Colorado.....	41,530,446	1,796,385	118,330	32,054	211	21,336	16	7,755
Connecticut.....	4,193,403	252,112	13,622	3,816	60	2,995	—	—
Delaware and District of Columbia.....	268,100	—	901	311	9	261	—	—
Florida.....	14,014,933	765,513	110,291	51,864	86	7,530	21	38,008
Georgia.....	9,611,219	187,744	35,515	18,292	107	6,823	7	8,558
Idaho.....	20,745,615	893,396	67,295	9,079	6	852	2	2,000
Illinois.....	132,948,261	8,239,736	439,462	184,273	1,046	141,981	36	31,981
Indiana.....	48,092,756	1,595,989	188,735	60,982	584	55,981	8	1,130
Iowa.....	16,910,280	423,691	54,902	17,675	388	15,019	—	—
Kansas.....	22,463,509	980,380	76,888	29,561	224	16,569	3	30
Kentucky.....	103,849,625	3,031,321	317,973	79,404	514	53,348	32	20,883
Louisiana and Mississippi.....	3,139,792	209,442	20,756	10,123	39	5,101	—	—
Maine.....	3,468,040	54,562	12,076	3,176	31	2,328	1	275
Maryland.....	11,122,195	467,887	34,006	12,960	146	11,114	4	150
Massachusetts.....	10,887,014	690,965	33,417	12,992	163	6,820	2	200
Michigan.....	95,261,833	3,244,270	395,723	243,270	465	148,671	34	74,115
Minnesota.....	132,400,530	2,610,345	208,741	110,805	617	104,776	21	2,407
Missouri.....	47,276,257	1,677,139	165,368	57,706	405	29,211	7	17,336
Montana.....	65,182,707	1,333,952	204,099	18,832	100	14,416	2	800
Nebraska.....	2,139,767	139,542	10,732	2,280	18	991	—	—
Nevada.....	26,658,631	2,042,221	73,395	44,013	32	5,818	5	24,065
New Hampshire.....	1,562,387	47,402	5,455	2,259	39	1,879	—	—
New Jersey.....	15,789,610	822,577	68,584	38,138	140	14,404	5	14,252
New Mexico.....	27,141,764	1,196,013	90,961	73,007	80	35,908	62	31,835
New York.....	36,045,204	1,709,964	145,995	50,113	337	38,523	5	179
North Carolina.....	5,981,239	126,135	22,348	10,544	156	7,949	—	—
Ohio.....	60,095,705	2,201,751	228,121	83,510	658	66,708	4	4,420
Oklahoma.....	33,139,080	950,411	106,345	37,507	151	13,900	—	—
Oregon.....	3,512,125	144,863	12,707	5,069	51	2,480	2	100
Pennsylvania.....	694,975,146	15,801,390	2,189,218	873,406	4,856	633,489	335	212,364
Rhode Island.....	809,381	16,751	4,237	1,322	14	525	9	450
South Carolina.....	3,092,967	152,768	18,470	4,059	41	2,407	—	—
South Dakota and North Dakota.....	10,827,367	111,016	35,969	27,612	106	8,741	2	3,600
Tennessee.....	24,186,449	1,101,964	86,257	30,434	240	21,946	29	5,015
Texas.....	49,758,382	2,531,838	82,914	62,278	512	29,166	54	16,509
Utah.....	83,098,029	4,063,429	180,321	5,609	38	4,205	—	—
Vermont.....	10,275,907	349,213	39,906	4,995	71	4,524	6	170
Virginia.....	29,540,524	1,143,027	111,921	15,435	162	12,350	2	400
Washington.....	13,366,919	489,583	47,702	10,351	60	6,311	—	—
West Virginia.....	223,930,754	8,271,684	670,544	107,923	398	67,494	38	32,119
Wisconsin.....	13,163,414	655,123	67,240	17,669	73	8,297	1	4,189
Wyoming.....	18,817,045	518,154	50,855	28,144	52	17,152	12	10,170

* Includes 203,825 horsepower reported for inactive prime movers.

TABLE 10.—PRODUCING ENTERPRISES—GENERAL STATISTICS IN DETAIL, BY STATES: 1929—Continued

STATE	PRIME MOVERS AND ELECTRIC MOTORS DRIVEN BY PURCHASED ENERGY—continued						ELECTRIC MOTORS DRIVEN BY ENERGY GEN- ERATED BY ENTERPRISES REPORTING		ELECTRIC GENERATORS	
	Prime movers—Continued				Electric motors driven by purchased energy					
	Internal combustion engines		Water wheels and water turbines							
	Number	Horse- power	Number	Horse- power	Number	Horse- power	Number	Horse- power	Number	Kilo- watts
United States.....	4,421	274,208	125	46,081	123,811	4,771,818	34,024	1,352,981	1,609	736,489
Alabama.....	51	3,889	-----	-----	4,459	215,681	177	12,125	28	16,339
Arizona.....	171	19,578	-----	-----	1,320	47,534	2,840	167,436	70	100,153
Arkansas.....	47	3,635	2	12	881	23,225	-----	-----	6	1,095
California.....	297	15,066	12	1,381	3,901	129,573	56	965	12	1,226
Colorado.....	42	1,929	10	1,034	2,793	86,276	589	18,450	66	11,286
Connecticut.....	18	821	-----	-----	240	9,806	14	211	2	135
Delaware and District of Columbia.....	4	50	-----	-----	7	590	-----	-----	-----	-----
Florida.....	87	6,246	1	80	979	58,427	443	32,126	22	22,958
Georgia.....	45	2,511	2	400	498	17,223	144	2,875	10	2,129
Idaho.....	23	1,789	17	4,438	1,792	58,216	79	1,390	12	2,036
Illinois.....	174	10,311	-----	-----	7,169	255,189	3,175	78,497	172	15,454
Indiana.....	83	3,871	-----	-----	3,909	127,753	327	10,260	45	8,125
Iowa.....	63	2,656	-----	-----	1,152	37,227	42	1,658	10	1,190
Kansas.....	155	12,962	-----	-----	1,323	47,327	34	1,146	7	505
Kentucky.....	157	5,173	-----	-----	7,428	238,569	2,029	50,206	140	33,361
Louisiana and Missis- sippi.....	48	5,022	-----	-----	132	10,633	-----	-----	2	-----
Maine.....	20	573	-----	-----	203	8,900	2	266	2	200
Maryland.....	36	1,656	1	40	692	21,046	104	2,256	10	1,500
Massachusetts.....	99	5,787	1	185	554	20,425	26	765	2	360
Michigan.....	119	6,584	14	13,900	2,885	152,453	1,691	98,450	66	66,883
Minnesota.....	66	3,287	3	335	2,949	97,936	329	3,804	12	4,215
Missouri.....	186	11,159	-----	-----	2,894	107,662	400	18,232	30	20,685
Montana.....	33	2,961	2	655	2,383	185,207	68	3,135	4	1,046
Nebraska.....	24	1,289	-----	-----	154	8,452	-----	-----	-----	-----
Nevada.....	118	13,430	3	700	846	29,382	569	25,825	25	26,989
New Hampshire.....	15	310	2	70	96	3,196	7	150	2	90
New Jersey.....	109	9,482	-----	-----	704	30,446	367	9,942	10	11,312
New Mexico.....	56	5,174	3	90	487	17,954	1,215	44,392	43	33,054
New York.....	188	8,416	10	2,995	2,410	95,882	105	4,091	19	7,247
North Carolina.....	45	1,965	6	630	334	11,804	91	1,500	14	1,424
Ohio.....	196	12,382	-----	-----	4,137	144,611	540	16,691	77	11,167
Oklahoma.....	196	23,007	-----	-----	1,889	68,838	203	4,931	9	5,475
Oregon.....	50	2,289	4	200	244	7,638	21	151	5	149
Pennsylvania.....	529	26,748	7	445	31,377	1,316,172	13,080	566,986	373	198,089
Rhode Island.....	14	347	-----	-----	79	2,015	-----	-----	-----	-----
South Carolina.....	39	1,652	-----	-----	317	14,411	-----	-----	1	3
South Dakota and North Dakota.....	47	2,771	9	12,500	292	8,387	407	16,136	15	12,102
Tennessee.....	61	3,473	-----	-----	1,526	55,823	69	2,917	8	2,255
Texas.....	279	16,003	-----	-----	641	20,636	556	17,632	43	10,778
Utah.....	43	1,364	2	40	6,016	174,712	4	280	8	689
Vermont.....	9	195	2	106	1,351	34,911	3	45	2	97
Virginia.....	54	2,185	4	500	2,562	96,436	101	3,064	15	1,647
Washington.....	65	3,405	7	635	988	37,351	20	311	10	818
West Virginia.....	66	3,810	3	4,500	14,810	562,621	2,787	91,914	169	54,032
Wisconsin.....	113	4,973	1	210	1,359	49,571	23	522	6	318
Wyoming.....	21	822	-----	-----	643	22,711	1,287	40,048	27	17,870

* Includes 112,834 kilowatts reported for inactive generators.

RETAIL DISTRIBUTION

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RETAIL DISTRIBUTION

INTRODUCTION

Scope of the census.—Basic statistics relating to Retail Distribution for the United States were collected and compiled for the first time in connection with the Fifteenth Decennial Census. There are, therefore, no comparable figures for earlier years.

The retail census covered the operations of all retail stores and all establishments doing business in a retail manner. Thus, in addition to actual stores, it covers the operations of restaurants. The census did not include wholly service businesses, such as laundries, dry cleaners, barber shops, beauty parlors, and the like, nor the professions, such as medicine and law, nor public utilities, such as water, gas, and electric companies. Some semiservice businesses, such as garages which sell a substantial amount of merchandise in addition to their service, are included.

Bakeries, planing mills, power laundries, and cleaning and dyeing establishments for many years have been included in the Census of Manufactures and therefore they were not reported as part of the Census of Distribution. Bakery-goods stores shown in the statistics for retail distribution are those which do not produce their own goods or which produce them in quantities too small to be included in the Census of Manufactures. Lumber yards which manufacture their own lumber or mill work are likewise excluded. Hotel dining rooms were not included in the Distribution Census but were covered in a separate inquiry known as the "Census of Hotels."

Kinds of business classifications.—All stores were classified according to the principal commodities which they sold, or according to their popular designation. The primary lines of merchandise are usually indicated by the classification, such as drug store, furniture store, grocery store, or shoe store, but related lines may be of a nature far removed from that indicated by the store name. The users of these statistics should not consider the store classifications to represent the sales of any particular commodity, as in practically all cases retail stores sell more than a single line of merchandise.

Types of operation.—Under this grouping all retail establishments are classified on the basis of operation, distinguishing the following: Single-store independents; 2-store independents; 3-store independents; local branch systems; local chains; sectional chains; national chains; and miscellaneous types of operation. Chains are classified as local if substantially all of their stores are located in and around some one city. Sectional chains are those whose stores are located in any one section of the country, such as the New England States or the Pacific Coast States, or the Gulf Southwest States. National chains are those whose operations and interests are broader than any one section of the country. Independents who operate two or three stores and some small local branch systems, the stores of which are merchandised and supplied from the stocks of the central parent store, are not classified for the purpose of the retail census as chains. Other classifications are self-explanatory.

EXPLANATION OF TABLES

Tables 1 and 2.—Table 1 summarizes for the United States by kinds-of-business classifications the number of stores, the number of full-time and part-time employees, total salaries and wage payments, and net sales, and Table 2 gives geographic division and State totals for the same items.

Tables 3, 5, and 6.—These tables present summarized information by types of operation for the United States as a whole, as well as the number of stores and net sales for geographic divisions and States and by 17 kinds of business classifications for the United States as a whole.

Table 4.—This table summarizes operating expense data by kind of business classifications, together with the total operating expenses per \$100 of sales. The schedules on which the census is based include an inquiry for salaries and the compensation of active proprietors but the figures reported were so varied and unreliable that they were useless. In lieu thereof this table includes a column showing the value of proprietors' services computed at the same rate as that paid in the same kind of business to full-time employees. This table also provides the basis for computing the relative wage costs in each kind of business.

Table 7.—This table shows the population, number of stores, proprietors and firm members, full-time employees, net sales, stocks on hand at end of year and total pay roll for all cities having 10,000 population or more in 1930.

Tables 8 and 9.—These tables summarize by types of operation and by geographic divisions and States data relative to open account credit sales and installment credit sales. It should be noted that these tables are based only on the reports of such establishments as reported credit sales. They do not include establishments which made all their sales on a cash basis. Due to the fact that installment credit was not reported separately by stores whose total sales were less than \$60,000, nor by stores in places of less than 10,000 population, the dollar figures are incomplete and can not be related to the total credit sales.

Table 10.—This table shows the proportion of retail business done by establishments operated by individuals and partnerships, corporations, cooperative associations, and other forms of organization.

Separate reports on retail distribution have been issued by the Bureau of the Census for each State and for the entire United States. Totals presented in these reports relate to 1929 operations of reporting establishments. They include detailed data by kinds of business and by types of operation for each State, county, and for places having a population of 1,000 inhabitants or more.

TABLE 1.—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929

KIND OF BUSINESS	Number of stores	NUMBER OF EMPLOYEES		Salaries and wages (total)	Net sales (1929)
		Full time	Part time		
United States, total.....	1, 543, 168	3, 833, 581	676, 569	\$5, 189, 689, 980	\$49, 114, 653, 269
Food group.....	481, 891	569, 832	153, 775	767, 207, 382	10, 837, 421, 585
Candy and confectionery stores:					
Candy stores—nut stores.....	2, 658	4, 143	938	4, 365, 395	34, 913, 329
Confectionery stores (candy and fountain)....	60, 607	42, 929	14, 599	41, 353, 924	536, 636, 045
Dairy-products stores:					
Dairy-products stores (including ice cream)....	4, 438	9, 332	1, 595	13, 582, 948	165, 965, 016
Egg and poultry dealers.....	3, 253	2, 573	1, 012	3, 319, 766	70, 858, 063
Milk dealers ¹	3, 990	52, 975	990	101, 027, 019	560, 995, 747
Delicatessen stores.....	11, 166	9, 068	2, 154	10, 698, 981	194, 820, 089
Fruit stores and vegetable markets.....	22, 904	16, 368	5, 898	20, 553, 348	308, 379, 359
Grocery stores (without meats) ²	191, 876	143, 413	54, 484	183, 439, 001	3, 449, 129, 144
Combination stores (groceries and meats):					
Grocery stores with meats.....	91, 888	148, 819	40, 700	192, 504, 127	3, 025, 304, 722
Meat markets with groceries.....	23, 661	44, 907	11, 305	61, 759, 350	878, 357, 345
Meat markets (including sea foods):					
Fish markets—sea foods.....	6, 077	6, 202	1, 846	7, 500, 379	83, 698, 479
Meat markets.....	43, 788	55, 318	12, 841	84, 898, 208	1, 253, 259, 544
Bakeries—caterers:					
Bakeries—bakery-goods stores (except manu- facturing bakeries).....	11, 903	24, 571	3, 577	29, 327, 722	193, 563, 093
Caterers.....	110	1, 180	797	1, 732, 729	7, 529, 689
Other food stores:					
Coffee, tea, spice dealers.....	1, 236	4, 914	323	7, 437, 642	44, 938, 342
Farm-products stores.....	974	455	307	455, 775	8, 942, 183
General food stores (miscellaneous).....	686	633	210	617, 617	8, 598, 165
Bottled waters and beverage dealers.....	621	1, 842	199	2, 598, 401	11, 533, 231
General stores.....	104, 089	107, 023	30, 931	115, 511, 168	2, 570, 744, 006
General stores—groceries with apparel.....	5, 426	4, 532	1, 600	4, 919, 272	111, 074, 663
General stores—groceries with dry goods.....	40, 159	29, 350	10, 062	29, 095, 406	713, 226, 435
General stores—groceries with general merchan- dise.....	58, 504	73, 141	19, 269	81, 496, 490	1, 746, 442, 908
General-merchandise group.....	54, 636	702, 822	124, 954	818, 930, 246	8, 444, 100, 907
Department stores:					
With food departments.....	460	107, 354	10, 650	139, 292, 780	939, 411, 294
Without food departments.....	3, 730	342, 138	48, 107	443, 090, 863	2, 963, 662, 603
Mail-order houses—general merchandise.....	31	35, 483	386	38, 606, 539	447, 023, 641
Dry-goods stores:					
Dry-goods stores.....	24, 676	49, 538	15, 879	55, 962, 201	641, 385, 596
Piece-goods stores.....	774	1, 032	102	1, 502, 854	21, 822, 252
General-merchandise stores:					
With food departments.....	2, 182	8, 472	1, 254	10, 804, 535	139, 404, 484
Without food departments.....	9, 849	28, 803	12, 764	31, 904, 750	363, 887, 420
Army and Navy goods stores.....	724	1, 072	314	1, 576, 167	19, 783, 037
Women's exchanges.....	100	610	201	827, 306	3, 573, 085
Variety, 5-and-10, and to-a-dollar stores.....	12, 110	128, 320	35, 297	95, 361, 951	904, 147, 495
Automotive group.....	257, 685	628, 333	57, 644	934, 401, 791	9, 615, 810, 098
Motor-vehicle dealers (new and used):					
Automobile salesrooms.....	40, 797	330, 617	11, 413	528, 987, 607	6, 153, 216, 567
Used-car dealers.....	3, 097	7, 274	748	11, 805, 400	140, 932, 126
Automobile dealers with farm implements and machinery.....	1, 407	5, 679	848	8, 217, 289	113, 363, 249
Accessories, tires, and batteries:					
Accessory stores with tires and batteries.....	7, 762	20, 336	1, 506	30, 990, 392	257, 742, 856
Battery and ignition shops and brake-repair shops.....	6, 409	10, 550	1, 259	15, 442, 170	94, 238, 213
Tire shops (including tire repairs).....	8, 142	20, 000	1, 565	29, 671, 214	247, 314, 087
Filling stations: ³					
Filling stations—gasoline and oil.....	52, 727	66, 655	7, 986	87, 517, 127	869, 081, 365
Filling stations with tires and accessories.....	26, 775	35, 339	7, 535	43, 173, 479	516, 916, 621
Filling stations with other merchandise.....	42, 011	24, 727	8, 279	28, 521, 091	401, 425, 111

See footnotes at end of table.

TABLE 1.—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929—Continued

KIND OF BUSINESS	Number of stores	NUMBER OF EMPLOYEES		Salaries and wages (total)	Net sales (1929)
		Full time	Part time		
Automotive group—Continued.					
Motor cycles, bicycles, and supplies:					
Motor-cycle dealers.....	298	668	51	\$988, 094	\$8, 034, 788
Bicycle, motor cycle, and supply stores.....	255	433	63	584, 521	4, 639, 536
Bicycle shops (including repairs).....	879	630	177	746, 580	7, 570, 126
Garages and repair shops:					
Body, fender, and paint shops.....	3, 379	9, 596	1, 033	15, 288, 921	46, 106, 105
Garages (repairs and storage, gasoline, oil, accessories).....	60, 627	88, 357	14, 636	121, 257, 445	693, 063, 270
Parking stations, parking garages, and lots.....	2, 059	5, 015	312	7, 441, 590	39, 261, 738
Radiator shops (including repairs).....	728	1, 041	139	1, 554, 128	6, 569, 523
Other automotive establishments:					
Aircraft and accessories.....	114	882	29	1, 343, 814	5, 593, 699
Boats (motor boats, yachts, canoes).....	219	534	65	870, 929	10, 741, 113
Apparel group.....	114, 296	329, 254	74, 876	505, 352, 285	4, 240, 892, 577
Men's and boys' clothing and furnishings stores:					
Men's and boys' clothing stores.....	3, 386	9, 335	2, 396	18, 317, 298	176, 418, 581
Men's and boys' hat stores.....	1, 566	2, 586	1, 549	4, 851, 542	43, 744, 215
Men's furnishings stores.....	9, 196	10, 051	3, 775	17, 266, 939	212, 032, 317
Men's clothing and furnishings stores.....	14, 049	45, 389	10, 188	82, 927, 674	760, 527, 660
Family clothing stores—men's, women's, and children's.....	10, 551	43, 555	9, 397	65, 086, 231	552, 353, 340
Women's ready-to-wear specialty stores—apparel and accessories.....	18, 253	100, 791	16, 885	134, 581, 843	1, 087, 600, 723
Women's accessories stores:					
Blouse shops.....	11	30	.....	31, 373	313, 362
Corset and lingerie shops.....	2, 390	3, 624	1, 143	4, 591, 204	49, 555, 828
Furriers—fur shops.....	2, 280	7, 506	795	14, 344, 377	106, 861, 500
Hosiery shops.....	1, 943	8, 940	978	9, 859, 827	54, 829, 900
Knit goods shops.....	464	863	511	1, 055, 923	11, 347, 587
Millinery stores (including leased millinery departments).....	12, 433	19, 106	5, 772	23, 788, 421	161, 806, 725
Costume accessories stores (including jewelry, bags, and gloves).....	323	582	125	715, 469	6, 781, 029
Umbrella shops (including parasols, canes).....	127	95	45	115, 225	1, 146, 260
Other apparel stores:					
Children's specialty shops.....	1, 019	1, 458	500	1, 861, 323	23, 982, 252
Custom tailors.....	11, 284	23, 277	2, 818	39, 138, 023	165, 047, 916
Dressmakers.....	463	2, 804	85	4, 028, 636	11, 610, 556
Infants' wear shops.....	290	335	111	436, 713	5, 983, 019
Mail-order apparel houses.....	9	111	8	136, 457	2, 120, 818
Shoe stores:					
Shoe stores—men's.....	1, 402	2, 810	1, 043	5, 193, 838	61, 507, 370
Shoe stores—women's.....	1, 666	8, 146	2, 826	15, 673, 069	130, 680, 659
Family shoe stores—men's, women's, and children's.....	21, 191	37, 860	13, 926	61, 350, 880	614, 640, 960
Furniture and household group.....	58, 941	249, 945	21, 557	404, 095, 221	2, 754, 720, 507
Furniture stores:					
Furniture stores.....	17, 891	105, 185	5, 170	176, 361, 716	1, 272, 393, 470
Furniture and undertaker.....	3, 590	5, 886	1, 512	8, 790, 097	103, 162, 762
Furniture and hardware stores.....	3, 672	8, 260	1, 262	11, 425, 269	134, 258, 767
Floor coverings, drapery, curtain, and upholstery stores:					
Drapery, curtain, and upholstery stores.....	973	2, 021	256	2, 992, 502	18, 735, 418
Floor coverings stores.....	1, 503	6, 348	375	10, 280, 868	73, 428, 050
Household appliances stores:					
Household appliances stores (electric only).....	6, 637	36, 729	3, 012	55, 574, 226	228, 809, 869
Household appliances stores.....	1, 757	10, 202	2, 307	16, 741, 612	99, 898, 230
Refrigerator dealers (electric only).....	492	3, 874	150	6, 922, 074	49, 011, 578
Refrigerator dealers (electric and gas).....	45	176	21	269, 072	1, 984, 293
Other home furnishings and appliances stores:					
Aluminumware.....	58	1, 333	7	1, 357, 789	4, 470, 678
Antique and used furniture dealers.....	715	951	151	1, 649, 245	10, 024, 931
Brushes and brooms (largely house-to-house).....	269	3, 388	9	4, 641, 924	9, 765, 124
China, glassware, crockery, tinware, enamelware dealers.....	1, 008	2, 748	376	4, 076, 990	30, 657, 185
Picture and framing stores.....	690	1, 046	187	1, 506, 788	8, 747, 780

See footnotes at end of table.

TABLE 1.—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929—Continued

KIND OF BUSINESS	Number of stores	NUMBER OF EMPLOYEES		Salaries and wages (total)	Net sales (1929)
		Full time	Part time		
Furniture and household group—Continued.					
Other home furnishings and appliances stores—Continued.					
Stove and range dealers.....	398	1,031	78	\$1,638,652	\$9,356,676
Antique shops.....	1,384	2,342	332	5,062,295	50,347,649
Awning, flag, banner, window shade, and tent shops.....	841	1,872	315	2,660,425	15,562,585
Interior decorators.....	701	5,864	442	11,662,559	68,817,538
Lamp and shade shops.....	280	368	63	485,342	3,515,915
Radio and music stores:					
Radio and electrical shops ¹	11,783	29,999	4,065	45,410,689	337,293,655
Radio and musical instrument stores ²	4,254	20,322	1,467	34,585,087	224,478,354
Restaurants and eating places.....	134,293	419,994	57,782	396,075,391	2,124,890,455
Restaurants, cafeterias, and lunch rooms:					
Cafeterias.....	3,124	56,330	4,829	57,887,721	272,738,813
Lunch rooms.....	57,612	93,121	15,660	82,232,028	541,701,515
Restaurants with table service.....	36,214	222,321	24,424	208,579,748	988,472,912
Lunch counters, refreshment stands, etc.:					
Box lunches.....	161	1,123	208	1,277,603	6,334,934
Refreshment stands.....	7,764	5,409	3,031	5,014,465	46,004,898
Fountain—lunches.....	1,906	11,982	2,445	12,207,013	64,564,785
Lunch counters.....	17,119	25,966	5,866	25,018,462	162,180,671
Soft-drink stands.....	10,393	3,742	1,319	3,858,351	42,891,927
Lumber and building group.....	52,814	215,830	26,351	359,985,034	2,621,063,720
Lumber and building materials:					
Lumber and building material dealers.....	16,911	96,926	9,710	163,437,103	1,471,744,992
Lumber and hardware dealers.....	6,139	28,868	3,505	46,729,968	457,659,775
Roofing dealers.....	2,868	7,728	1,614	11,452,569	46,160,499
Other retailers of building materials (brick, stone, cement, etc.).....	459	961	247	1,234,527	5,718,391
Electrical shops (without radio).....	4,858	14,278	1,765	23,538,994	110,131,328
Heating and plumbing shops:					
Heating appliance and oil burner dealers.....	1,915	10,366	561	20,320,388	70,736,608
Plumbing shops (heating and ventilating).....	10,794	35,723	6,280	60,003,301	263,540,222
Paint and glass stores:					
Glass and mirror shops.....	588	1,093	103	1,852,922	9,552,083
Paint and glass stores.....	8,282	19,887	2,566	31,415,262	185,819,822
Other retail stores.....	269,448	595,920	125,457	867,949,005	7,756,941,273
Hardware stores.....	25,330	48,709	6,274	73,272,000	706,052,831
Hardware and farm implement stores:					
Farm implement, machinery and equipment dealers.....	4,980	7,316	2,570	10,590,762	174,975,432
Farm implement dealers with hay, grain, and feed.....	673	1,587	476	2,118,926	46,818,230
Hardware and farm implements stores.....	6,589	16,130	2,770	22,395,715	296,714,129
Farmers' supplies:					
Feed stores (flour, feed, grain, fertilizer).....	9,953	15,823	3,580	20,035,157	480,305,303
Fertilizer dealers.....	1,213	612	479	692,181	21,669,045
Harness shops.....	2,567	1,051	409	1,369,550	16,266,374
Irrigation and drainage equipment and supplies (retail).....	46	208	41	345,788	1,507,734
Farmers' supply stores.....	306	898	225	1,216,404	15,377,055
Seed stores, bulbs, and nursery stock.....	1,459	7,884	2,096	11,304,808	70,639,634
Cooperages (barrels, boxes, crates, casks).....	119	310	137	365,144	2,961,849
Coal and feed stores.....	4,093	11,803	2,478	16,429,038	287,706,575
Grain elevators (sales at retail).....	221	508	115	646,575	17,494,757
Feed stores with groceries.....	7,127	8,163	2,657	8,633,743	205,235,703
Book stores:					
Book stores.....	2,720	12,397	2,879	18,208,999	116,371,021
Circulating libraries (book sellers).....	89	68	25	73,701	649,578
Cigar stores and cigar stands:					
Cigar stores with fountains.....	2,234	3,555	430	4,252,941	44,732,463
Cigar stands.....	12,239	10,863	3,594	12,218,827	97,947,363
Cigar stores without fountains.....	18,775	13,115	2,681	17,763,353	267,384,102

See footnotes at end of table.

TABLE 1.—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929—Continued

KIND OF BUSINESS	Number of stores	NUMBER OF EMPLOYEES		Salaries and wages (total)	Net sales (1929)
		Full time	Part time		
Other retail stores—Continued.					
Coal and wood yards—ice dealers: ¹					
Coal and wood yards.....	15, 444	65, 810	14, 895	\$101, 157, 676	\$929, 829, 335
Ice dealers.....	3, 674	14, 408	5, 087	20, 189, 381	83, 540, 071
Drug stores:					
Drug stores without fountains.....	23, 414	42, 467	9, 630	58, 827, 577	541, 138, 956
Drug stores with fountains.....	34, 844	106, 113	20, 642	136, 914, 845	1, 149, 259, 726
Florists.....	9, 328	22, 964	7, 007	30, 760, 016	176, 200, 880
Gifts—novelties and toys—cameras:					
Toy shops.....	620	886	343	1, 060, 960	11, 543, 839
Art and gift shops.....	2, 959	3, 591	1, 454	4, 304, 492	38, 594, 040
Novelty and souvenir shops.....	2, 227	2, 294	957	2, 348, 515	22, 907, 785
Camera dealers—photographic supplies.....	710	3, 037	292	4, 250, 657	28, 810, 306
Jewelry stores:					
Jewelry stores (installment credit).....	837	7, 450	796	14, 464, 446	93, 412, 619
Jewelry stores.....	19, 161	30, 823	6, 525	55, 098, 008	442, 868, 078
Luggage and leather goods stores.....	1, 367	2, 829	809	4, 555, 944	40, 311, 962
Music stores (without radio).....	2, 232	5, 410	435	8, 914, 939	54, 742, 210
News dealers.....	10, 285	16, 101	8, 336	14, 889, 834	149, 865, 644
Office, school, and store supply and equipment dealers:					
Office and school supply dealers.....	1, 176	6, 832	574	10, 740, 932	61, 824, 761
Office and store mechanical appliance dealers (retail).....	1, 284	14, 108	165	30, 785, 692	112, 756, 150
Office and store furniture and equipment dealers.....	988	6, 783	225	13, 315, 035	89, 623, 279
Store fixture dealers.....	348	1, 163	46	2, 355, 175	16, 670, 284
Typewriter dealers.....	878	6, 443	78	11, 629, 835	43, 150, 300
Opticians and optometrists.....	3, 001	5, 014	420	10, 131, 646	49, 999, 878
Sporting goods stores (including athletic and playground equipment):					
Sporting goods specialty stores.....	1, 238	3, 190	638	5, 045, 399	44, 888, 120
Sporting goods stores with toys and stationery.....	675	1, 356	392	1, 940, 658	19, 893, 517
Athletic and playground equipment dealers.....	17	52	6	79, 951	682, 500
Scientific and medical instrument and supply dealers (retail).....	574	2, 827	84	4, 946, 968	31, 165, 821
Stationers and printers:					
Dealers in accounting and legal forms and blank books.....	80	510	13	1, 053, 137	4, 383, 921
Paper and paper products stores.....	135	413	19	631, 272	4, 700, 007
Printers and lithographers.....	1, 084	1, 726	235	2, 662, 305	11, 637, 726
Stationers and engravers.....	1, 572	7, 678	881	11, 729, 716	72, 566, 418
Monument and tombstone works.....	2, 564	4, 990	1, 017	8, 769, 775	48, 652, 993
Miscellaneous classifications (combined).....	25, 969	47, 652	9, 510	72, 460, 607	510, 510, 969
Secondhand stores.....	15, 065	14, 828	3, 232	20, 162, 437	148, 068, 141
Tires, accessories and parts (secondhand).....	2, 820	3, 755	826	4, 684, 612	25, 843, 352
Furniture stores (secondhand).....	5, 643	3, 326	882	3, 958, 884	37, 748, 870
Pawn shops (sales).....	1, 509	2, 396	350	4, 330, 932	35, 536, 653
Clothing and shoe stores (secondhand).....	2, 606	1, 027	333	1, 109, 244	12, 041, 816
Book stores (secondhand).....	175	193	47	320, 072	2, 371, 921
Building material and hardware dealers (secondhand).....	429	1, 536	381	2, 088, 358	9, 286, 140
Office appliance dealers (secondhand).....	112	299	47	422, 086	2, 132, 603
Radios, phonographs, musical instruments (secondhand dealers).....	81	38	10	47, 443	496, 909
Other secondhand dealers.....	1, 690	2, 258	356	3, 200, 806	22, 609, 877

¹ For further data see special report on milk dealers.² See also Feed stores with groceries in "Other retail stores group."³ A special trade report on the petroleum industry shows that filling stations constitute 40 per cent of the total number of retail outlets for gasoline.⁴ See also Electrical shops (without radio) in "Lumber and building group."⁵ See also Music stores (without radio) in "Other retail stores group."⁶ See also Coal and feed stores.

TABLE 2.—RETAIL DISTRIBUTION—NUMBER OF STORES, EMPLOYEES, PAY ROLL, AND SALES, BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	Number of stores	NUMBER OF EMPLOYEES		Salaries and wages (total)	Net sales (1929)
		Full time	Part time		
United States.....	1,543,158	3,833,581	676,559	\$5,189,669,960	\$49,114,653,269
GEOGRAPHIC DIVISIONS:					
New England.....	108,764	310,275	59,006	422,040,158	3,785,868,614
Middle Atlantic.....	385,302	957,284	149,525	1,397,726,866	12,717,898,921
East North Central.....	317,667	877,112	161,384	1,247,467,196	11,262,958,267
West North Central.....	170,644	401,112	85,336	497,829,506	5,269,553,456
South Atlantic.....	169,068	355,178	66,297	419,552,590	4,201,755,236
East South Central.....	89,199	174,772	30,817	193,312,233	2,171,994,949
West South Central.....	135,482	296,355	51,035	348,243,450	3,727,371,380
Mountain.....	44,661	116,018	20,142	155,952,066	1,548,650,433
Pacific.....	122,371	345,495	53,017	507,545,895	4,428,602,013
NEW ENGLAND:					
Maine.....	11,091	22,925	5,000	28,011,638	307,627,182
New Hampshire.....	6,557	13,643	3,288	16,786,382	184,285,301
Vermont.....	5,189	10,278	2,171	12,763,344	152,175,358
Massachusetts.....	54,183	177,214	32,625	241,069,791	2,054,975,829
Rhode Island.....	9,542	27,281	5,311	36,182,854	318,295,066
Connecticut.....	22,202	58,934	10,611	87,196,149	768,509,843
MIDDLE ATLANTIC:					
New York.....	190,017	513,434	71,253	792,285,266	7,070,413,862
New Jersey.....	60,010	126,751	22,227	193,503,064	1,843,544,532
Pennsylvania.....	135,275	317,099	56,045	411,938,506	3,808,904,527
EAST NORTH CENTRAL:					
Ohio.....	83,717	229,870	41,163	318,273,446	2,864,831,119
Indiana.....	41,618	100,677	20,531	125,966,271	1,222,384,471
Illinois.....	96,900	296,785	52,471	440,279,922	3,711,902,529
Michigan.....	55,958	161,245	26,413	241,870,087	2,226,397,830
Wisconsin.....	39,474	88,535	20,806	121,077,470	1,237,442,318
WEST NORTH CENTRAL:					
Minnesota.....	30,725	81,729	14,527	103,816,306	1,051,929,663
Iowa.....	32,716	70,538	18,409	86,094,115	972,136,162
Missouri.....	47,039	123,694	20,268	153,141,631	1,448,220,363
North Dakota.....	8,077	14,297	3,485	17,930,981	234,539,858
South Dakota.....	8,845	16,469	5,106	20,556,202	255,197,004
Nebraska.....	17,637	39,780	10,012	49,678,037	562,944,478
Kansas.....	25,005	54,605	13,529	66,612,234	744,585,928
SOUTH ATLANTIC:					
Delaware.....	3,688	7,774	1,680	9,841,741	103,512,538
Maryland.....	21,082	53,480	7,462	64,291,830	619,573,436
District of Columbia.....	5,931	31,453	3,600	44,384,575	336,261,991
Virginia.....	26,120	52,287	9,411	61,386,141	600,929,023
West Virginia.....	17,244	32,532	5,484	42,106,175	447,876,614
North Carolina.....	28,831	49,900	13,035	58,066,216	653,418,597
South Carolina.....	15,036	24,580	6,505	26,128,367	300,220,007
Georgia.....	28,687	57,554	11,068	60,598,815	635,440,485
Florida.....	22,449	45,618	7,932	52,748,730	504,522,545
EAST SOUTH CENTRAL:					
Kentucky.....	27,117	46,749	8,289	53,265,611	587,340,468
Tennessee.....	23,384	55,147	9,324	61,176,268	643,816,875
Alabama.....	21,442	43,632	7,586	48,123,223	527,100,595
Mississippi.....	17,256	29,244	5,618	30,747,131	413,737,011
WEST SOUTH CENTRAL:					
Arkansas.....	17,937	29,710	6,250	33,034,221	412,679,829
Louisiana.....	23,288	47,058	4,227	48,982,080	476,643,038
Oklahoma.....	27,339	50,259	11,327	74,265,882	795,028,171
Texas.....	66,918	160,308	29,231	191,961,267	2,043,020,342
MOUNTAIN:					
Montana.....	6,951	16,125	3,120	23,317,316	243,828,109
Idaho.....	4,916	11,313	2,266	15,385,505	169,087,312
Wyoming.....	2,983	6,718	1,038	9,669,040	103,437,254
Colorado.....	13,993	39,339	6,700	50,731,078	466,958,520
New Mexico.....	4,191	8,596	1,501	10,343,669	119,758,409
Arizona.....	5,068	14,445	2,091	19,900,150	198,620,286
Utah.....	5,249	16,374	2,942	21,509,229	196,559,205
Nevada.....	1,310	3,108	494	5,096,049	50,401,338
PACIFIC:					
Washington.....	22,110	58,768	10,752	83,444,307	761,808,034
Oregon.....	14,570	35,579	6,158	48,153,727	455,930,890
California.....	85,691	251,148	36,107	375,947,861	3,210,863,089

TABLE 3.—RETAIL DISTRIBUTION, BY TYPES OF

DIVISION AND STATE	TOTAL			SINGLE STORE INDEPENDENTS			2 AND 3 STORE INDEPENDENTS AND LOCAL BRANCH SYSTEMS		
	Number of stores	Total net sales	Per cent of total sales	Number of stores	Total net sales	Per cent of total sales	Number of stores	Total net sales	Per cent of total sales
		Thousands of dollars			Thousands of dollars			Thousands of dollars	
1 United States.....	1,543,158	49,114,653	100.00	1,230,300	31,486,128	64.11	64,814	4,340,026	8.84
2 GEOGRAPHIC DIVISIONS:									
3 New England.....	108,764	3,785,869	100.00	88,580	2,440,230	64.46	5,084	427,293	11.28
4 Middle Atlantic.....	385,302	12,717,900	100.00	320,169	8,198,799	64.46	16,237	1,187,038	9.33
5 E. North Central.....	317,667	11,262,958	100.00	250,581	7,196,220	63.89	13,886	934,115	8.29
6 W. North Central.....	170,644	5,269,553	100.00	128,258	3,283,703	62.32	6,236	378,108	7.17
7 South Atlantic.....	169,068	4,201,756	100.00	134,309	2,788,016	66.35	6,293	289,090	6.88
8 E. South Central.....	89,199	2,171,995	100.00	64,410	1,360,641	62.64	2,121	148,251	6.83
9 W. South Central.....	135,482	3,727,371	100.00	106,554	2,387,016	64.04	5,104	305,066	8.18
10 Mountain.....	44,661	1,548,649	100.00	36,471	1,044,425	67.44	2,057	137,306	8.87
11 Pacific.....	122,371	4,428,602	100.00	100,968	2,787,078	62.93	7,196	533,759	12.05
12 NEW ENGLAND:									
13 Maine.....	11,091	307,628	100.00	9,255	223,320	72.60	439	23,002	7.48
14 New Hampshire.....	6,557	184,285	100.00	5,473	129,816	70.44	294	19,384	10.52
15 Vermont.....	5,189	152,175	100.00	4,298	111,647	73.38	179	11,848	7.78
16 Massachusetts.....	54,183	2,064,976	100.00	43,515	1,244,255	60.55	2,743	281,555	13.70
17 Rhode Island.....	9,542	318,295	100.00	7,907	206,845	64.99	459	30,906	9.71
18 Connecticut.....	22,202	768,510	100.00	18,132	524,347	68.23	970	60,598	7.88
19 MIDDLE ATLANTIC:									
20 New York.....	190,017	7,070,414	100.00	155,821	4,513,584	63.84	8,731	687,495	9.72
21 New Jersey.....	60,010	1,843,050	100.00	50,097	1,254,059	68.02	2,246	137,829	7.48
22 Pennsylvania.....	135,275	3,803,941	100.00	114,551	2,431,156	63.91	5,260	361,714	9.51
23 E. NORTH CENTRAL:									
24 Ohio.....	83,717	2,864,831	100.00	65,432	1,889,474	65.96	3,532	229,287	8.00
25 Indiana.....	41,618	1,222,384	100.00	32,493	832,038	68.07	1,519	85,742	7.02
26 Illinois.....	96,900	3,711,903	100.00	76,838	2,211,269	59.57	4,841	341,988	9.22
27 Michigan.....	55,958	2,226,398	100.00	43,457	1,428,968	64.18	2,737	185,255	8.33
28 Wisconsin.....	39,474	1,237,442	100.00	32,361	834,471	67.43	1,257	91,843	7.43
29 W. NORTH CENTRAL:									
30 Minnesota.....	30,725	1,051,930	100.00	23,774	669,623	63.66	1,101	81,801	7.78
31 Iowa.....	32,716	972,136	100.00	24,223	611,365	62.89	1,108	65,156	6.70
32 Missouri.....	47,039	1,448,220	100.00	35,361	856,926	59.17	1,834	111,357	7.69
33 North Dakota.....	8,077	234,540	100.00	5,818	148,008	63.11	203	11,094	4.73
34 South Dakota.....	8,845	255,197	100.00	6,534	159,602	62.54	254	13,076	5.12
35 Nebraska.....	17,637	582,944	100.00	13,522	369,793	65.69	680	41,014	7.28
36 Kansas.....	25,605	744,586	100.00	19,026	468,886	62.90	1,056	54,610	7.34
37 SOUTH ATLANTIC:									
38 Delaware.....	3,688	103,513	100.00	3,080	73,077	70.60	83	6,899	6.67
39 Maryland.....	21,082	619,573	100.00	17,554	415,719	67.10	1,015	42,343	6.84
40 Dist. of Columbia.....	5,931	336,262	100.00	4,477	209,696	62.36	391	34,327	10.21
41 Virginia.....	26,120	600,929	100.00	18,722	393,808	65.53	790	33,841	5.63
42 West Virginia.....	17,244	447,877	100.00	13,588	287,771	64.25	670	31,330	7.00
43 North Carolina.....	28,831	653,419	100.00	22,728	442,020	67.65	901	37,405	5.72
44 South Carolina.....	15,036	300,220	100.00	12,345	205,349	68.40	569	21,428	7.15
45 Georgia.....	28,637	635,440	100.00	22,743	411,883	64.74	844	35,125	5.53
46 Florida.....	22,449	504,523	100.00	19,072	349,193	69.21	1,030	46,392	9.20
47 E. SOUTH CENTRAL:									
48 Kentucky.....	27,117	587,340	100.00	19,066	371,257	63.21	706	37,299	6.35
49 Tennessee.....	23,384	643,817	100.00	16,606	417,202	64.80	750	44,597	6.92
50 Alabama.....	21,442	527,101	100.00	15,648	313,581	59.49	716	41,258	7.83
51 Mississippi.....	17,256	413,737	100.00	13,030	265,601	62.50	549	25,097	6.07
52 W. SOUTH CENTRAL:									
53 Arkansas.....	17,937	412,680	100.00	13,523	266,352	64.54	510	25,741	6.24
54 Louisiana.....	23,283	476,643	100.00	20,377	336,874	70.57	617	35,773	7.50
55 Oklahoma.....	27,339	795,028	100.00	20,415	495,464	62.32	1,188	71,223	8.96
56 Texas.....	66,918	2,043,020	100.00	52,239	1,288,826	63.08	2,789	172,329	8.43
57 MOUNTAIN:									
58 Montana.....	6,951	243,828	100.00	5,584	171,113	70.18	273	16,798	6.89
59 Idaho.....	4,916	169,087	100.00	3,818	106,115	62.76	258	14,719	8.80
60 Wyoming.....	2,932	103,437	100.00	2,512	70,137	73.61	116	7,676	7.42
61 Colorado.....	13,993	466,959	100.00	11,504	315,643	67.60	367	42,135	9.02
62 New Mexico.....	4,191	119,758	100.00	3,420	80,626	67.33	187	8,302	6.93
63 Arizona.....	5,068	198,620	100.00	4,181	124,063	62.76	285	20,968	10.55
64 Utah.....	5,249	196,559	100.00	4,282	130,595	66.59	233	23,453	11.93
65 Nevada.....	1,310	50,401	100.00	1,170	39,233	77.84	48	3,255	6.46
66 PACIFIC:									
67 Washington.....	22,110	761,808	100.00	18,546	521,678	68.48	1,135	65,204	8.56
68 Oregon.....	14,570	455,931	100.00	12,437	314,841	69.06	653	37,084	8.14
69 California.....	85,691	3,210,863	100.00	69,985	1,950,559	60.75	5,408	431,471	13.44

OPERATION, BY DIVISIONS AND STATES: 1929

LOCAL CHAINS			SECTIONAL CHAINS			NATIONAL CHAINS			OTHER TYPES OF OPERATION		
Number of stores	Total net sales	Per cent of total sales	Number of stores	Total net sales	Per cent of total sales	Number of stores	Total net sales	Per cent of total sales	Number of stores	Total net sales	Per cent of total sales
	Thousands of dollars			Thousands of dollars			Thousands of dollars			Thousands of dollars	
52,465	3,293,890	6.71	41,083	2,191,250	4.46	51,058	3,960,087	8.06	103,436	3,843,272	7.82
3,208	219,517	5.80	5,181	247,569	6.54	4,283	322,645	8.52	2,428	128,615	3.40
15,241	990,874	7.79	8,711	723,170	5.69	13,047	1,046,378	8.23	11,897	571,641	4.50
12,924	835,776	7.42	8,600	403,700	3.59	14,451	1,124,901	9.99	17,219	768,246	6.82
4,961	285,534	4.47	5,980	204,653	3.88	4,757	338,647	6.43	20,452	828,908	15.73
3,472	183,110	4.36	3,673	188,614	4.49	4,910	344,468	8.20	16,411	408,458	9.72
1,581	68,814	3.17	1,469	51,471	2.87	2,417	161,580	7.44	16,601	381,238	17.55
4,711	256,696	6.89	2,975	100,816	2.70	3,022	212,750	5.71	13,116	465,027	12.48
1,341	75,077	4.85	1,060	69,780	4.50	1,208	107,165	6.92	2,524	114,893	7.42
5,026	428,492	9.68	3,428	201,477	4.55	2,963	301,550	6.81	2,790	176,246	3.98
152	8,407	2.73	316	10,584	3.44	320	21,483	6.98	609	20,832	6.77
86	5,512	2.99	297	10,568	5.73	200	12,796	6.94	207	6,209	3.38
33	2,300	1.51	167	5,479	3.60	126	8,084	5.31	386	12,817	8.42
1,907	132,705	6.46	2,987	154,063	7.50	2,315	182,037	8.86	716	60,361	2.93
179	26,071	8.19	477	18,964	5.96	398	28,785	9.04	122	6,724	2.11
851	44,522	5.79	937	47,911	6.23	924	69,460	9.04	388	21,672	2.83
9,509	651,617	9.22	3,436	392,002	5.54	6,146	558,039	7.89	6,674	267,677	3.79
2,837	141,604	7.68	1,548	103,433	5.61	2,249	149,888	8.13	1,033	56,732	3.08
2,895	197,653	5.20	3,727	227,735	5.99	4,652	338,451	8.89	4,190	247,232	6.50
3,560	189,338	6.61	2,021	94,209	3.29	4,697	324,408	11.32	4,475	138,115	4.82
1,449	64,090	5.24	1,173	40,460	3.31	1,804	123,145	10.07	3,180	76,909	6.29
3,994	334,013	9.00	3,004	164,179	4.42	3,817	334,178	9.00	4,406	326,276	8.79
2,728	177,068	7.97	1,449	59,475	2.67	3,142	261,100	11.73	2,445	114,132	5.12
1,193	70,867	5.73	959	45,377	3.67	991	82,070	6.63	2,713	112,814	9.11
752	33,201	3.16	1,405	49,272	4.68	769	54,941	5.22	2,924	163,092	15.50
987	46,324	4.77	1,422	40,977	4.22	781	54,131	5.57	4,195	154,183	15.85
1,310	69,489	4.80	1,100	46,337	3.20	1,944	132,941	9.18	5,490	231,170	15.96
194	6,014	2.56	398	13,581	5.79	82	10,353	4.41	1,382	45,490	19.40
210	8,888	3.48	455	17,672	6.92	83	8,639	3.39	2,109	47,320	18.55
517	25,948	4.61	329	13,178	2.34	409	31,371	5.57	2,380	81,640	14.51
991	45,670	6.13	871	23,636	318	689	46,271	6.21	2,972	106,013	14.24
45	1,373	1.33	123	6,899	6.66	123	8,006	7.73	234	7,259	7.01
516	34,115	5.51	474	29,638	4.78	660	48,477	7.82	863	49,281	7.95
147	14,833	4.41	193	23,861	7.10	615	45,466	13.52	108	8,079	2.40
601	30,841	5.13	391	17,788	2.96	709	47,850	7.96	4,907	76,801	12.79
365	20,847	4.66	372	17,679	3.95	522	37,969	8.48	1,727	52,281	11.66
624	31,164	4.77	490	24,896	3.81	680	46,419	7.10	3,408	71,515	10.95
244	9,891	3.30	278	11,444	3.81	241	16,543	5.61	1,359	35,265	11.75
426	18,929	2.98	816	35,244	5.55	719	49,337	7.76	3,139	85,422	13.44
504	21,117	4.19	536	21,165	4.19	641	44,101	8.74	666	22,555	4.47
397	16,825	2.87	444	16,645	2.83	831	53,517	9.11	5,673	91,797	15.63
408	16,002	2.49	357	19,478	3.03	757	55,465	8.62	4,446	91,073	14.14
469	20,511	3.89	326	11,464	2.17	655	41,615	7.88	3,628	98,772	18.74
307	15,476	3.74	342	3,884	.94	174	11,083	2.68	2,854	99,590	24.07
368	16,715	4.05	517	13,574	3.29	270	15,535	3.76	2,749	74,763	18.12
374	19,463	4.09	519	16,025	3.36	331	24,943	5.23	1,070	44,065	9.25
1,304	66,278	8.34	904	31,374	3.94	656	43,002	5.41	2,872	87,687	11.03
2,665	154,240	7.55	1,035	39,843	1.95	1,765	129,270	6.33	6,425	258,512	12.66
251	16,684	6.84	183	8,123	3.33	131	11,312	4.64	529	19,798	8.12
206	8,635	5.11	186	14,773	8.74	125	11,312	6.69	328	13,533	8.00
67	3,714	3.59	56	3,321	3.21	69	5,608	5.42	163	6,981	6.75
389	14,066	3.13	354	25,521	5.47	434	31,750	6.80	675	37,304	7.98
80	5,837	4.87	61	2,899	2.42	102	7,357	6.14	371	14,737	12.31
146	15,467	7.78	100	9,127	4.60	144	17,572	8.55	202	10,823	5.46
189	9,331	4.75	108	5,445	2.77	174	18,431	9.38	213	9,004	4.58
13	803	1.60	12	571	1.13	29	3,826	7.59	43	2,713	5.38
729	49,377	6.48	671	38,635	5.07	363	47,207	6.20	666	39,707	5.21
359	18,594	4.08	422	23,719	5.20	216	30,234	6.63	483	31,459	6.89
3,938	360,521	11.23	2,335	139,123	4.33	2,384	224,109	6.98	1,641	105,080	3.27

TABLE 4.—OPERATING EXPENSES, BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expenses (per \$100 of sales)
United States, total.....	1,543,158	\$5,189,669,960	\$1,822,930,369	\$7,012,560,329	\$5,182,733,347	\$24.83
Food group.....	481,891	787,207,382	535,128,180	1,302,835,572	\$10,541,522	19.50
Candy and confectionery stores:						
Candy stores—nut stores ¹	2,658	4,365,395	1,806,232	6,171,627	7,235,878	38.40
Confectionery stores (candy and fountain) ¹	60,607	41,358,924	58,088,869	99,447,793	76,454,973	32.78
Dairy products stores:						
Dairy products stores (including ice cream).....	4,488	13,582,948	5,533,012	19,115,960	13,777,428	19.82
Egg and poultry dealers.....	3,258	3,319,756	4,085,066	7,541,935	4,564,174	17.09
Milk dealers.....	3,990	101,027,019	6,695,871	107,585,777	65,582,501	30.87
Delicatessen stores.....	11,166	10,698,981	11,860,106	22,559,087	19,945,064	21.82
Fruit stores and vegetable markets.....	22,904	20,583,348	27,584,934	48,168,282	29,500,178	25.19
Grocery stores (without meats).....	191,876	183,439,001	193,264,894	376,703,895	221,958,309	17.36
Combination stores (groceries and meats):						
Grocery stores with meats.....	91,888	192,504,127	103,316,608	295,820,735	181,572,797	15.78
Meat markets with groceries.....	23,661	61,759,350	32,598,595	94,357,945	56,777,878	17.21
Meat markets (including sea foods):						
Fish markets—sea foods.....	6,077	7,500,379	7,646,891	15,147,270	9,503,716	29.45
Meat markets.....	43,788	84,898,268	65,653,416	150,551,684	87,017,170	18.96
Bakeries—caterers:						
Bakeries—bakery goods stores ¹ (except manufacturing bakeries).....	11,903	29,327,722	13,424,999	42,752,724	27,040,667	36.06
Caterers ¹	110	1,732,729	102,054	1,834,780	1,077,681	38.68
Other food stores:						
Coffee, tea, spice dealers.....	1,236	7,437,642	1,207,059	8,644,701	5,207,043	30.82
Farm products stores.....	974	455,775	839,954	1,295,729	586,338	20.73
General food stores (miscellaneous).....	686	617,617	660,545	1,278,162	799,374	24.16
Bottled waters and beverage dealers.....	621	2,598,401	759,085	3,357,486	1,969,353	46.10
General stores.....	104,089	115,511,188	118,895,492	234,406,660	114,975,359	13.59
General stores—groceries with apparel.....	5,426	4,919,272	6,098,961	11,018,233	5,348,623	14.74
General stores—groceries with dry goods.....	40,159	29,095,406	41,673,959	70,769,365	32,860,758	14.53
General stores—groceries with general merchandise.....	58,504	81,496,490	71,122,572	152,619,062	76,765,978	13.13
General merchandise group.....	54,636	818,930,246	49,547,592	868,477,838	858,912,168	26.81
Department stores:						
With food departments.....	460	139,292,780	228,527	139,521,307	125,320,432	28.19
Without food departments.....	3,730	443,090,863	1,532,870	444,623,733	422,247,343	29.25
Mail-order houses—general merchandise.....	31	38,606,539	10,001	38,616,540	63,507,349	22.84
Dry goods stores:						
Dry goods stores.....	24,676	55,962,201	27,948,507	83,910,708	71,398,926	24.21
Piece goods stores.....	774	1,502,854	1,101,630	2,604,484	2,358,157	22.74
General merchandise stores:						
With food departments.....	2,182	10,804,835	2,606,669	13,411,504	9,126,044	16.17
Without food departments.....	9,849	31,904,750	9,910,452	41,815,202	37,006,078	21.66
Army and Navy good stores.....	724	1,576,187	891,569	2,468,026	2,474,775	24.98
Women's exchanges ¹	100	827,306	69,716	897,022	392,648	36.09
Variety, 5-and-10, and to-a-dollar stores.....	12,110	95,361,951	5,247,361	100,609,312	125,080,416	24.96
Automotive group.....	257,685	834,401,791	314,203,145	1,248,604,936	872,245,708	22.06
Motor-vehicle dealers (new and used):						
Automobile salesrooms.....	40,797	528,987,607	60,617,274	589,604,881	499,945,210	17.71
Used-car dealers.....	3,097	11,805,400	4,799,636	16,605,036	14,055,871	21.76
Automobile dealers with farm implements and machinery.....	1,407	8,217,289	2,267,409	10,484,698	7,855,840	16.18

¹ Undoubtedly includes some manufacturing costs with operating expenses, in the case of employees engaged both in manufacturing and selling.

TABLE 4.—OPERATING EXPENSES, BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929—Continued

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expenses (per \$100 of sales)
Automotive group—Contd.						
Accessories, tires, and batteries:						
Accessories stores with tires and batteries	7,762	\$30,990,392	\$10,070,458	\$41,060,850	\$31,972,396	\$28.34
Battery and ignition shops—brake-repair shops	6,409	15,442,170	9,759,713	25,201,883	14,185,476	41.80
Tire shops (including tire repairs)	8,142	29,671,214	10,939,774	40,610,988	30,975,237	28.95
Filling stations:						
Filling stations—gasoline and oil	52,727	87,517,127	40,409,610	127,926,737	77,674,389	23.68
Filling stations with tires and accessories	26,775	43,173,479	31,797,280	74,970,759	43,241,905	22.87
Filling stations with other merchandise	42,011	28,521,091	41,620,072	70,141,163	31,719,129	25.37
Motor cycles, bicycles, and supplies:						
Motor cycle dealers	298	988,094	429,140	1,417,234	871,741	28.49
Bicycle, motor cycle, and supply stores	255	584,521	346,258	930,779	701,205	35.17
Bicycle shops (including repairs)	879	746,580	1,058,786	1,805,366	1,043,741	37.64
Garages and repair shops:						
Body, fender, and paint shops	3,379	15,288,921	5,788,446	21,077,367	6,962,900	60.82
Garages (repairs and storage, gasoline, oil, accessories)	60,627	121,257,445	90,435,668	211,693,113	97,258,288	44.58
Parking stations, parking garages, and lots	2,059	7,441,590	2,341,711	9,783,301	10,740,915	52.28
Radiator shops (including repairs)	728	1,554,128	1,169,570	2,723,698	1,129,335	58.65
Other automotive establishments:						
Aircraft and accessories	114	1,343,814	49,642	1,393,456	820,307	39.58
Boats (motor boats, yachts, canoes)	219	870,929	302,698	1,173,627	1,091,828	21.09
Apparel group	114,296	505,352,285	147,689,112	653,041,397	646,212,805	30.64
Men's and boys' clothing and furnishings stores:						
Men's and boys' clothing stores	3,386	18,317,298	4,518,389	22,835,687	25,293,508	27.28
Men's and boys' hat stores	1,566	4,851,542	1,520,221	6,371,763	9,619,147	36.56
Men's furnishings stores	9,196	17,266,939	13,330,004	30,596,943	31,843,407	29.45
Men's clothing and furnishings stores	14,049	82,927,674	24,741,044	107,668,718	110,696,144	28.71
Family clothing stores—men's, women's, and children's	10,551	65,086,231	13,363,817	78,450,048	78,656,336	28.44
Women's ready-to-wear specialty stores—apparel and accessories	18,253	134,581,843	20,349,297	154,931,140	161,526,931	29.10
Women's accessories stores:						
Blouse shops	11	31,373	13,511	44,884	43,505	28.21
Corset and lingerie shops	2,390	4,591,204	2,679,512	7,270,716	7,929,791	30.67
Furriers—fur shops	2,280	14,344,377	4,037,620	18,381,997	17,795,634	33.85
Hosiery shops	1,943	9,859,827	1,358,242	11,218,069	6,498,254	32.31
Knit goods shops	464	1,055,923	438,453	1,494,376	1,686,218	28.03
Millinery stores (including leased millinery departments)	12,433	23,788,421	11,694,632	35,483,053	35,331,667	43.76
Costume accessories stores (including jewelry, bags, and gloves)	323	715,469	311,202	1,026,671	1,244,354	33.49
Umbrella shops (including parasols, canes)	127	115,225	96,061	211,286	239,789	39.35
Other apparel stores:						
Children's specialty shops	1,019	1,861,323	1,196,345	3,057,668	3,478,675	25.25
Custom tailors	11,284	39,138,023	18,698,990	57,837,013	24,764,978	50.05
Dressmakers	463	4,028,636	549,006	4,577,642	1,946,966	56.20
Infants' wear shops	290	436,713	372,742	809,455	893,053	28.46
Mail-order apparel houses	9	136,457	2,000	138,457	269,355	19.23
Shoe stores:						
Shoe stores—men's	1,402	5,193,838	742,265	5,936,103	13,117,535	31.04
Shoe stores—women's	1,666	15,673,069	979,954	16,653,023	22,612,769	30.05
Family shoe stores—men's, women's, and children's	21,191	61,350,880	26,695,805	88,046,685	90,724,789	29.09

TABLE 4.—OPERATING EXPENSES, BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expenses (per \$100 of sales)
United States, total.....	1,543,158	\$5,189,669,960	\$1,822,930,369	\$7,012,560,329	\$5,182,733,847	\$24.83
Food group.....	481,591	787,207,382	535,128,180	1,302,335,572	\$10,541,522	19.50
Candy and confectionery stores:						
Candy stores—nut stores ¹	2,658	4,365,395	1,806,232	6,171,627	7,235,878	38.40
Confectionery stores (candy and fountain) ¹	60,607	41,358,924	58,088,869	99,447,793	76,454,973	32.78
Dairy products stores:						
Dairy products stores (including ice cream).....	4,488	13,582,948	5,533,012	19,115,960	13,777,428	19.82
Egg and poultry dealers.....	3,258	3,319,756	4,085,066	7,541,935	4,564,174	17.09
Milk dealers.....	3,980	101,027,019	6,685,871	107,585,777	65,582,501	30.87
Delicatessen stores.....	11,166	10,598,981	11,860,106	22,559,087	19,945,064	21.82
Fruit stores and vegetable markets.....	22,904	20,583,348	27,584,934	48,168,282	29,509,178	25.19
Grocery stores (without meats).....	191,876	183,439,001	193,264,894	376,703,895	221,958,309	17.36
Combination stores (groceries and meats):						
Grocery stores with meats.....	91,888	192,504,127	103,316,608	295,820,735	181,572,797	15.78
Meat markets with groceries.....	23,601	61,759,350	32,598,595	94,357,945	56,777,878	17.21
Meat markets (including sea foods):						
Fish markets—sea foods.....	6,077	7,500,379	7,646,891	15,147,270	9,503,716	29.45
Meat markets.....	43,788	84,898,268	65,653,416	150,551,684	87,017,170	18.96
Bakeries—caterers:						
Bakeries—bakery goods stores ¹ (except manufacturing bakeries).....	11,903	29,327,722	13,424,999	42,752,724	27,040,667	36.06
Caterers ¹	110	1,732,729	102,054	1,834,780	1,077,681	38.68
Other food stores:						
Coffee, tea, spice dealers.....	1,236	7,437,642	1,207,059	8,644,701	5,207,043	30.82
Farm products stores.....	974	455,775	889,954	1,295,729	586,338	20.73
General food stores (miscellaneous).....	686	617,617	660,545	1,278,162	799,374	24.16
Bottled waters and beverage dealers.....	621	2,598,401	759,085	3,357,486	1,959,353	46.10
General stores.....	104,089	115,511,188	118,895,492	234,406,860	114,975,359	13.59
General stores—groceries with apparel.....	5,426	4,919,272	6,098,961	11,018,233	5,348,623	14.74
General stores—groceries with dry goods.....	40,159	29,095,406	41,673,959	70,769,365	32,860,758	14.53
General stores—groceries with general merchandise.....	58,504	81,496,490	71,122,572	152,619,062	76,765,978	13.13
General merchandise group.....	54,636	818,930,246	49,547,592	868,477,835	858,912,168	26.81
Department stores:						
With food departments.....	460	139,292,780	228,527	139,521,307	125,320,432	28.19
Without food departments.....	3,730	443,090,863	1,532,870	444,623,733	422,247,343	29.25
Mail-order houses—general merchandise.....	31	38,606,539	10,001	38,616,540	63,507,349	22.84
Dry goods stores:						
Dry goods stores.....	24,876	55,962,201	27,948,507	83,910,708	71,398,926	24.21
Piece goods stores.....	774	1,502,854	1,101,630	2,604,484	2,358,157	22.74
General merchandise stores:						
With food departments.....	2,182	10,804,835	2,606,669	13,411,504	9,126,044	16.17
Without food departments.....	9,849	31,904,750	9,910,452	41,815,202	37,006,078	21.66
Army and Navy good stores.....	724	1,576,167	891,859	2,468,026	2,474,775	24.98
Women's exchanges ¹	100	827,306	69,716	897,022	392,648	36.09
Variety, 5-and-10, and to-a-dollar stores.....	12,110	95,361,951	5,247,361	100,609,312	125,080,416	24.96
Automotive group.....	257,685	934,401,791	314,203,145	1,248,604,936	872,245,708	22.06
Motor-vehicle dealers (new and used):						
Automobile salesrooms.....	40,797	528,987,607	60,617,274	589,604,881	409,945,210	17.71
Used-car dealers.....	3,097	11,808,400	4,799,636	16,608,036	14,055,871	21.76
Automobile dealers with farm implements and machinery.....	1,407	8,217,289	2,267,409	10,484,698	7,855,840	16.18

¹ Undoubtedly includes some manufacturing costs with operating expenses, in the case of employees engaged both in manufacturing and selling.

TABLE 4.—OPERATING EXPENSES, BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929—Continued

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expenses (per \$100 of sales)
Automotive group—Contd.						
Accessories, tires, and batteries:						
Accessories stores with tires and batteries.....	7,762	\$30,990,392	\$10,070,458	\$41,060,850	\$31,972,396	\$28.34
Battery and ignition shops—brake-repair shops.....	6,409	15,442,170	9,759,713	25,201,883	14,185,476	41.80
Tire shops (including tire repairs).....	8,142	29,671,214	10,939,774	40,610,988	30,975,237	28.95
Filling stations:						
Filling stations—gasoline and oil.....	52,727	87,517,127	40,409,610	127,926,737	77,674,389	23.68
Filling stations with tires and accessories.....	26,775	43,173,479	31,797,280	74,970,759	43,241,905	22.87
Filling stations with other merchandise.....	42,011	28,521,091	41,620,072	70,141,163	31,719,129	25.37
Motor cycles, bicycles, and supplies:						
Motor cycle dealers.....	298	988,094	429,140	1,417,234	871,741	28.49
Bicycle, motor cycle, and supply stores.....	255	584,521	346,258	930,779	701,205	35.17
Bicycle shops (including repairs).....	879	746,580	1,058,786	1,805,366	1,043,741	37.64
Garages and repair shops:						
Body, fender, and paint shops.....	3,379	15,288,921	5,788,446	21,077,367	6,962,900	60.82
Garages (repairs and storage, gasoline, oil, accessories).....	60,627	121,257,445	90,435,668	211,693,113	97,258,283	44.58
Parking stations, parking garages, and lots.....	2,059	7,441,590	2,341,711	9,783,301	10,740,915	52.28
Radiator shops (including repairs).....	728	1,554,128	1,169,570	2,723,698	1,129,335	58.65
Other automotive establishments:						
Aircraft and accessories.....	114	1,343,814	49,642	1,393,456	820,307	39.58
Boats (motor boats, yachts, canoes).....	219	870,929	302,698	1,173,627	1,091,828	21.09
Apparel group.....	114,296	505,352,235	147,689,112	653,041,397	646,212,805	30.64
Men's and boys' clothing and furnishings stores:						
Men's and boys' clothing stores.....	3,386	18,317,298	4,518,389	22,835,637	25,293,508	27.28
Men's and boys' hat stores.....	1,566	4,851,542	1,520,221	6,371,763	9,619,147	36.56
Men's furnishings stores.....	9,196	17,266,939	13,330,004	30,596,943	31,843,407	29.45
Men's clothing and furnishings stores.....	14,049	82,927,674	24,741,044	107,668,718	110,666,144	28.71
Family clothing stores—men's, women's, and children's.....	10,551	65,086,231	13,263,817	78,450,048	78,656,336	28.44
Women's ready-to-wear specialty stores—apparel and accessories.....	18,253	134,581,843	20,349,297	154,931,140	161,526,931	29.10
Women's accessories stores:						
Blouse shops.....	11	31,373	13,511	44,884	43,505	28.21
Corset and lingerie shops.....	2,390	4,591,204	2,679,512	7,270,716	7,929,791	30.67
Furriers—fur shops.....	2,280	14,344,377	4,037,620	18,381,997	17,795,634	33.85
Hosiery shops.....	1,943	9,859,827	1,358,242	11,218,069	6,498,254	32.31
Knit goods shops.....	464	1,055,923	438,453	1,494,376	1,686,218	28.03
Millinery stores (including leased millinery departments).....	12,433	23,788,421	11,694,632	35,483,053	35,331,667	43.76
Costume accessories stores (including jewelry, bags, and gloves).....	323	715,469	311,202	1,026,671	1,244,354	33.49
Umbrella shops (including parasols, canes).....	127	115,225	96,061	211,286	239,789	39.35
Other apparel stores:						
Children's specialty shops.....	1,019	1,861,323	1,196,345	3,057,668	3,478,675	25.25
Custom tailors.....	11,284	39,138,023	18,698,990	57,837,013	24,764,978	50.05
Dressmakers.....	463	4,028,636	549,006	4,577,642	1,946,966	56.20
Infants' wear shops.....	290	436,713	372,742	809,455	893,053	28.46
Mail-order apparel houses.....	9	136,457	2,000	138,457	269,355	19.23
Shoe stores:						
Shoe stores—men's.....	1,402	5,193,838	742,265	5,936,103	13,117,535	31.04
Shoe stores—women's.....	1,666	15,673,069	979,954	16,653,023	22,612,769	30.05
Family shoe stores—men's, women's, and children's.....	21,191	61,350,880	26,695,805	88,046,685	90,724,789	29.09

TABLE 4.—OPERATING EXPENSES BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929—Continued

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expenses (per \$100 of sales)
Furniture and household group.....	58,941	\$404,095,221	\$80,850,250	\$484,415,471	\$411,137,080	\$32.51
Furniture stores:						
Furniture stores.....	17,891	176,361,716	27,329,307	203,601,023	208,299,350	32.38
Furniture and undertaker.....	3,590	8,790,097	6,351,271	15,141,363	12,753,939	27.04
Furniture and hardware stores.....	3,672	11,425,269	5,777,210	17,202,479	12,947,303	22.46
Floor coverings, drapery, curtains and upholstery stores:						
Drapery, curtain, and upholstery stores.....	973	2,992,502	1,394,430	4,386,932	2,647,295	37.55
Floor covering stores.....	1,503	10,280,868	2,627,354	12,908,222	10,164,473	31.42
Household appliances stores:						
Household appliances stores (electric only).....	6,637	55,574,226	2,944,987	58,519,213	31,381,139	39.29
Household appliances stores.....	1,757	16,741,612	420,415	17,162,027	13,019,189	30.21
Refrigerator dealers (electric only).....	492	6,922,074	533,458	7,455,532	5,799,595	27.04
Refrigerator dealers (electric and gas).....	45	269,072	55,890	324,962	180,681	25.48
Other home furnishings and appliances stores:						
Aluminumware.....	58	1,357,789	3,228	1,361,017	1,006,802	52.96
Antique and used furniture dealers.....	715	1,649,245	1,205,315	2,854,560	1,786,946	46.30
Brushes and brooms (largely house-to-house).....	269	4,641,924	134,153	4,776,077	305,950	52.04
China, glassware, crockery, tinware, enamelware dealers.....	1,008	4,076,990	1,306,189	5,383,179	5,378,391	35.10
Picture and framing stores.....	690	1,506,788	982,624	2,489,412	1,735,814	48.30
Stove and range dealers.....	398	1,638,652	462,914	2,101,566	1,281,314	36.16
Antique shops.....	1,384	5,062,295	2,682,124	7,744,419	8,066,400	31.40
Awning, flag, banner, window shade, and tent shops.....	841	2,660,425	1,222,901	3,883,326	2,555,444	41.37
Interior decorators.....	701	11,662,559	1,155,106	12,817,665	8,842,613	31.47
Lamp and shade shops.....	280	485,342	343,491	828,833	599,214	40.62
Radio and music stores:						
Radio and electrical shops.....	11,783	45,410,689	17,383,960	62,794,649	42,259,968	31.15
Radio and musical instrument stores.....	4,254	34,585,087	6,003,923	40,589,010	40,125,260	35.96
Restaurants and eating places.....	134,293	396,075,391	122,981,755	519,057,146	331,659,957	40.04
Restaurants, cafeterias, and lunch rooms:						
Cafeterias.....	3,124	57,887,721	1,941,216	59,828,937	46,462,409	38.97
Lunch rooms.....	57,612	82,232,028	49,734,754	131,966,782	79,536,145	39.04
Restaurants with table service.....	36,214	208,579,748	37,137,505	245,717,253	155,465,959	40.59
Lunch counters, refreshment stands, etc.:						
Box lunches.....	161	1,277,603	148,296	1,425,899	567,485	31.47
Refreshment stands.....	7,764	5,014,465	6,399,416	11,413,881	7,812,887	41.79
Fountain—lunches.....	1,906	12,207,013	1,475,237	13,682,250	11,239,595	38.60
Lunch counters.....	17,119	25,018,462	15,668,495	40,686,957	22,712,387	39.09
Soft drink stands.....	10,393	3,858,351	10,476,836	14,335,187	7,863,090	51.75
Lumber and building group.....	52,814	359,985,034	73,825,659	433,810,693	247,483,411	25.99
Lumber and building materials:						
Lumber and building material dealers.....	16,911	163,437,103	21,086,171	184,523,274	133,718,842	21.62
Lumber and hardware dealers.....	6,139	40,729,963	5,112,612	51,842,580	38,139,222	19.66
Roofing dealers.....	2,868	11,452,569	4,532,079	15,984,648	4,889,202	45.22
Other retailers of building materials (brick, stone, cement, etc.).....	459	1,234,527	519,804	1,754,331	676,280	42.51
Electrical shops (without radio).....	4,858	23,538,994	7,890,733	31,429,727	12,857,228	40.21

¹ Undoubtedly includes some manufacturing costs with operating expenses, in the case of employees engaged both in manufacturing and selling.

TABLE 4.—OPERATING EXPENSES, BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929—Continued

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expenses (per \$100 of sales)
Lumber and building group—Continued.						
Heating and plumbing shops:						
Heating appliance and oil burner dealers.....	1,915	\$20,320,388	\$1,877,582	\$22,197,970	\$8,569,212	\$43.40
Plumbing shops (heating and ventilating).....	10,794	60,003,301	19,492,701	79,496,002	24,146,829	39.35
Paint and glass stores:						
Glass and mirror shops.....	588	1,852,922	972,574	2,825,496	1,427,051	44.50
Paint and glass stores.....	8,282	31,415,262	12,341,403	43,756,665	23,059,545	35.91
Other retail stores.....	269,448	867,949,005	360,706,140	1,228,655,145	865,582,853	27.00
Hardware stores.....	25,330	73,272,000	40,927,326	114,199,326	73,841,977	26.63
Hardware and farm implement stores:						
Farm implement, machinery, and equipment dealers.....	4,980	10,590,762	7,347,376	17,938,138	11,886,037	17.04
Farm implement dealers with hay, grain, and feed.....	673	2,118,926	920,194	3,048,120	2,005,458	10.99
Hardware and farm implement stores.....	6,589	22,395,715	11,245,584	33,641,299	22,328,356	18.86
Farmers' supplies:						
Feed stores (flour, feed, grain, fertilizer).....	9,953	20,035,157	11,569,947	31,605,104	20,364,107	10.82
Fertilizer dealers.....	1,213	692,181	1,038,176	1,730,357	668,675	11.07
Harness shops.....	2,507	1,369,550	3,222,650	4,592,209	1,853,689	30.63
Irrigation and drainage equipment and supplies (retail).....	46	345,788	69,792	415,580	157,998	38.04
Farmers' supply stores.....	306	1,216,404	381,443	1,597,847	1,229,906	18.39
Seeds, bulbs, and nursery stock.....	1,489	11,304,808	1,823,814	13,128,622	10,495,929	33.44
Cooperages (barrels, boxes, crates, casks).....	119	365,144	117,105	482,249	204,228	23.18
Coal and feed stores.....	4,093	16,429,038	5,492,317	21,921,355	16,130,335	13.23
Grain elevators (sales at retail).....	221	646,575	224,482	871,057	665,057	8.78
Feed stores with groceries.....	7,127	8,633,743	8,206,084	16,839,827	8,050,307	12.13
Book stores:						
Book stores.....	2,720	18,208,999	3,229,119	21,438,118	16,331,421	32.46
Circulating libraries (book sellers).....	89	73,701	89,038	162,739	123,885	44.12
Cigar stores and cigar stands:						
Cigar stores with fountains.....	2,234	4,252,941	3,275,823	7,528,764	6,435,806	31.22
Cigar stands.....	12,339	12,218,827	13,730,623	25,949,460	15,634,472	42.46
Cigar stores without fountains.....	18,775	17,763,353	23,517,062	41,280,415	31,931,413	27.38
Coal and wood yards—ice dealers:						
Coal and wood yards.....	15,444	101,157,676	20,763,154	121,920,830	93,706,320	23.19
Ice dealers.....	3,674	20,189,381	3,872,611	24,061,992	12,004,092	43.17
Drug stores:						
Drug stores without fountains.....	23,414	58,827,577	31,696,553	90,524,130	56,730,091	27.21
Drug stores with fountains.....	34,844	136,914,845	40,349,772	177,264,617	133,620,832	27.05
Florists.....	9,328	30,760,016	13,134,185	43,894,201	32,581,662	43.40
Gifts—novelties and toys—cameras:						
Toy shops.....	620	1,060,960	687,769	1,748,729	1,827,443	30.98
Art and gift shops.....	2,959	4,304,492	3,385,496	7,689,988	7,312,138	33.87
Novelty and souvenir shops.....	2,227	2,348,515	2,232,307	4,580,822	4,163,332	38.17
Camera dealers—photographic supplies.....	710	4,250,657	918,452	5,169,109	4,563,381	33.78
Jewelry stores:						
Jewelry stores (installment credit).....	837	14,464,446	787,834	15,252,280	18,659,928	36.30
Jewelry stores.....	19,161	55,098,008	33,762,814	88,860,822	67,814,641	35.38
Luggage and leather goods stores.....	1,367	4,555,944	2,000,363	6,556,307	7,556,418	35.01
Music stores (without radio).....	2,232	8,914,939	3,011,832	11,926,771	10,177,581	40.38
News dealers.....	10,285	14,889,834	7,962,728	22,852,562	17,747,038	27.09
Office, school, and store supply and equipment dealers:						
Office and school supply dealers.....	1,176	10,740,932	1,420,890	12,161,822	7,945,296	32.52
Office and store mechanical appliance dealers (retail).....	1,284	30,785,692	739,515	31,525,207	9,865,493	36.71
Office and store furniture and equipment dealers.....	988	13,315,035	1,146,534	14,461,569	12,129,285	29.67
Store fixture dealers.....	348	2,355,175	575,664	2,930,839	1,736,509	28.00
Typewriter dealers.....	878	11,629,835	830,589	12,460,424	5,765,681	42.24

TABLE 4.—OPERATING EXPENSES BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929—Continued

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expenses (per \$100 of sales)
Furniture and household group.....	58,941	\$404,095,221	\$80,320,250	\$484,415,471	\$411,137,080	\$32.51
Furniture stores:						
Furniture stores.....	17,891	176,361,716	27,329,307	203,691,023	208,299,350	32.38
Furniture and undertaker.....	3,590	8,790,097	6,351,271	15,141,368	12,753,939	27.04
Furniture and hardware stores.....	3,672	11,425,269	5,777,210	17,202,479	12,947,303	22.46
Floor coverings, drapery, curtains and upholstery stores:						
Drapery, curtain, and upholstery stores.....	973	2,992,502	1,394,430	4,386,932	2,647,295	37.55
Floor covering stores.....	1,503	10,280,868	2,627,354	12,908,222	10,164,473	31.42
Household appliances stores:						
Household appliances stores (electric only).....	6,637	55,574,226	2,944,987	58,519,213	31,381,139	39.29
Household appliances stores.....	1,757	16,741,612	420,415	17,162,027	13,019,189	30.21
Refrigerator dealers (electric only).....	492	6,922,074	533,458	7,455,532	5,799,595	27.04
Refrigerator dealers (electric and gas).....	45	269,072	55,890	324,962	180,681	25.48
Other home furnishings and appliances stores:						
Aluminumware.....	58	1,357,789	3,228	1,361,017	1,006,802	52.96
Antique and used furniture dealers.....	715	1,640,245	1,205,315	2,854,560	1,786,946	46.30
Brushes and brooms (largely house-to-house).....	269	4,641,924	134,153	4,776,077	305,950	52.04
China, glassware, crockery, tinware, enamelware dealers.....	1,008	4,076,990	1,306,189	5,383,179	5,378,391	35.10
Picture and framing stores.....	690	1,506,788	982,624	2,489,412	1,735,814	48.30
Stove and range dealers.....	398	1,638,652	462,914	2,101,566	1,281,314	36.16
Antique shops.....	1,354	5,062,295	2,682,124	7,744,419	8,066,400	31.40
Awning, flag, banner, window shade, and tent shops.....	841	2,660,425	1,222,901	3,883,326	2,555,444	41.37
Interior decorators.....	701	11,662,559	1,155,106	12,817,665	8,842,613	31.47
Lamp and shade shops.....	280	485,342	343,491	828,833	599,214	40.62
Radio and music stores:						
Radio and electrical shops.....	11,783	45,410,689	17,383,960	62,794,649	42,259,968	31.15
Radio and musical instrument stores.....	4,254	34,585,087	6,003,923	40,589,010	40,125,260	35.96
Restaurants and eating places.....	134,293	896,075,391	122,951,755	519,057,146	331,659,957	40.04
Restaurants, cafeterias, and lunch rooms:						
Cafeterias.....	3,124	57,887,721	1,941,216	59,828,937	46,462,409	38.97
Lunch rooms.....	57,012	82,232,028	49,734,754	131,966,782	79,536,145	39.04
Restaurants with table service.....	36,214	208,579,748	37,137,505	245,717,253	155,465,959	40.59
Lunch counters, refreshment stands, etc.:						
Box lunches.....	161	1,277,603	148,296	1,425,899	567,485	31.47
Refreshment stands.....	7,764	5,014,465	6,399,416	11,413,881	7,812,887	41.79
Fountain-lunches.....	1,906	12,207,013	1,478,237	13,685,250	11,239,595	38.60
Lunch counters.....	17,119	25,018,462	15,668,495	40,686,957	22,712,387	39.09
Soft drink stands.....	10,393	3,858,351	10,476,836	14,335,187	7,863,090	51.75
Lumber and building group.....	52,814	359,985,034	73,825,659	433,810,693	247,483,411	25.99
Lumber and building materials:						
Lumber and building material dealers.....	16,911	163,437,103	21,086,171	184,523,274	133,718,842	21.62
Lumber and hardware dealers.....	6,139	46,729,968	5,112,612	51,842,580	38,139,222	19.66
Roofing dealers.....	2,868	11,452,569	4,532,079	15,984,648	4,889,202	45.22
Other retailers of building materials (brick, stone, cement, etc.).....	459	1,234,527	519,804	1,754,331	676,280	42.51
Electrical shops (without radio).....	4,835	23,538,994	7,890,733	31,429,727	12,857,228	40.21

¹ Undoubtedly includes some manufacturing costs with operating expenses, in the case of employees engaged both in manufacturing and selling.

TABLE 4.—OPERATING EXPENSES, BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929—Continued

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expenses (per \$100 of sales)
Lumber and building group—Continued.						
Heating and plumbing shops:						
Heating appliance and oil burner dealers.....	1,915	\$20,320,388	\$1,877,582	\$22,197,970	\$8,569,212	\$43.49
Plumbing shops (heating and ventilating).....	10,794	60,003,301	19,492,701	79,496,002	24,146,829	39.34
Paint and glass stores:						
Glass and mirror shops.....	588	1,852,022	972,574	2,825,496	1,427,051	44.52
Paint and glass shops.....	8,282	31,415,262	12,341,403	43,756,665	23,059,545	35.94
Other retail stores.....	269,448	867,949,005	380,706,140	1,238,655,145	865,582,853	27.00
Hardware stores.....	25,330	73,272,000	40,927,326	114,199,326	73,841,977	26.63
Hardware and farm implement stores:						
Farm implement, machinery, and equipment dealers.....	4,980	10,590,762	7,847,376	17,938,138	11,886,037	17.04
Farm implement dealers with hay, grain, and feed.....	673	2,118,926	929,194	3,048,120	2,095,458	10.99
Hardware and farm implement stores.....	6,589	22,395,715	11,245,584	33,641,299	22,328,356	18.86
Farmers' supplies:						
Feed stores (flour, feed, grain, fertilizer).....	9,953	20,035,157	11,569,947	31,605,104	20,364,107	10.82
Fertilizer dealers.....	1,213	692,181	1,038,176	1,730,357	608,675	11.07
Harness shops.....	2,567	1,369,550	3,222,650	4,592,209	1,853,689	39.63
Irrigation and drainage equipment and supplies (retail).....	46	345,788	69,792	415,580	157,998	38.04
Farmers' supply stores.....	306	1,216,404	381,443	1,597,847	1,229,906	18.39
Seeds, bulbs, and nursery stock.....	1,489	11,304,808	1,823,814	13,128,622	10,495,929	33.44
Cooperages (barrels, boxes, crates, casks).....	119	365,144	117,105	482,249	204,228	23.18
Coal and feed stores.....	4,093	16,429,038	5,492,317	21,921,355	16,130,335	13.23
Grain elevators (sales at retail).....	221	646,575	224,482	871,057	665,057	8.78
Feed stores with groceries.....	7,127	8,633,743	8,206,084	16,839,827	8,050,367	12.13
Book stores:						
Book stores.....	2,720	18,208,999	3,229,119	21,438,118	16,331,421	32.46
Circulating libraries (book sellers).....	89	73,701	89,038	162,739	123,885	44.12
Cigar stores and cigar stands:						
Cigar stores with fountains.....	2,234	4,252,941	3,275,823	7,528,764	6,435,806	31.22
Cigar stands.....	12,239	12,218,827	13,730,623	25,949,450	15,634,472	42.46
Cigar stores without fountains.....	18,775	17,763,353	23,617,062	41,280,415	31,931,413	27.38
Coal and wood yards—ice dealers:						
Coal and wood yards.....	15,444	101,157,676	20,763,154	121,920,830	93,706,320	23.19
Ice dealers.....	3,674	20,189,381	3,872,611	24,061,992	12,004,092	43.17
Drug stores:						
Drug stores without fountains.....	23,414	58,827,577	31,696,553	90,524,130	56,730,091	27.21
Drug stores with fountains.....	34,844	136,914,845	40,349,772	177,264,617	132,620,832	27.05
Florists.....	9,328	30,760,016	13,134,185	43,894,201	32,581,662	43.40
Gifts—novelties and toys—cameras:						
Toy shops.....	620	1,060,960	687,769	1,748,729	1,827,443	30.98
Art and gift shops.....	2,959	4,304,492	3,885,406	7,689,898	7,312,138	38.87
Novelty and souvenir shops.....	2,227	2,348,515	2,232,307	4,580,822	4,163,332	38.17
Camera dealers—photographic supplies.....	710	4,250,657	918,452	5,169,109	4,563,381	33.78
Jewelry stores:						
Jewelry stores (installment credit).....	837	14,464,446	787,834	15,252,280	18,650,928	36.30
Jewelry stores.....	19,161	55,098,008	33,762,814	88,860,822	67,814,641	35.38
Luggage and leather goods stores.....	1,367	4,555,944	2,000,363	6,556,307	7,556,418	35.01
Music stores (without radio).....	2,232	8,914,939	3,011,832	11,926,771	10,177,581	40.38
News dealers.....	10,285	14,889,834	7,962,728	22,852,562	17,747,038	27.09
Office, school, and store supply and equipment dealers:						
Office and school supply dealers.....	1,176	10,740,932	1,420,890	12,161,822	7,945,296	32.52
Office and store mechanical appliance dealers (retail).....	1,284	30,785,692	739,515	31,525,207	9,865,493	36.71
Office and store furniture and equipment dealers.....	988	13,315,035	1,146,534	14,461,569	12,129,285	29.67
Store fixture dealers.....	348	2,355,175	575,664	2,930,839	1,736,509	28.00
Typewriter dealers.....	878	11,629,835	330,589	12,460,424	5,765,681	42.24

TABLE 4.—OPERATING EXPENSES BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929—Continued

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expenses (per \$100 of sales)
Furniture and household group.....	58,941	\$404,095,221	\$80,320,250	\$484,415,471	\$411,137,080	\$32.51
Furniture stores:						
Furniture stores.....	17,891	176,361,716	27,329,307	203,601,023	208,299,350	32.38
Furniture and undertaker.....	3,590	8,790,097	6,351,271	15,141,368	12,753,939	27.04
Furniture and hardware stores.....	3,672	11,425,269	5,777,210	17,202,479	12,947,303	22.46
Floor coverings, drapery, curtains and upholstery stores:						
Drapery, curtain, and upholstery stores.....	973	2,992,502	1,394,430	4,386,932	2,647,295	37.55
Floor covering stores.....	1,503	10,280,868	2,627,354	12,908,222	10,164,473	31.42
Household appliances stores:						
Household appliances stores (electric only).....	6,637	55,574,226	2,944,987	58,519,213	31,381,139	39.29
Household appliances stores.....	1,757	16,741,612	420,415	17,162,027	13,019,189	30.21
Refrigerator dealers (electric only).....	492	6,922,074	533,458	7,455,532	5,799,595	27.04
Refrigerator dealers (electric and gas).....	45	269,072	55,890	324,962	180,681	25.48
Other home furnishings and appliances stores:						
Aluminumware.....	58	1,357,789	3,228	1,361,017	1,006,802	52.96
Antique and used furniture dealers.....	715	1,649,245	1,205,315	2,854,560	1,786,946	46.30
Brushes and brooms (largely house-to-house).....	269	4,641,924	134,153	4,776,077	305,950	52.04
China, glassware, crockery, tinware, enamelware dealers.....	1,008	4,076,990	1,306,189	5,383,179	5,378,391	35.10
Picture and framing stores.....	690	1,506,788	982,624	2,489,412	1,735,814	48.30
Stove and range dealers.....	398	1,638,652	462,914	2,101,566	1,281,314	36.16
Antique shops.....	1,384	5,062,295	2,682,124	7,744,419	8,066,400	31.40
Awning, flag, banner, window shade, and tent shops ¹	841	2,660,425	1,222,901	3,883,326	2,555,444	41.37
Interior decorators.....	701	11,662,559	1,155,106	12,817,665	8,842,613	31.47
Lamp and shade shops ¹	280	485,342	343,491	828,833	599,214	40.62
Radio and music stores:						
Radio and electrical shops.....	11,783	45,410,689	17,383,960	62,794,649	42,259,968	31.15
Radio and musical instrument stores.....	4,254	34,585,087	6,003,923	40,589,010	40,125,260	35.96
Restaurants and eating places.....	134,293	396,075,391	122,961,755	519,057,146	331,659,957	40.04
Restaurants, cafeterias, and lunch rooms:						
Cafeterias.....	3,124	57,887,721	1,941,216	59,828,937	46,462,409	38.97
Lunch rooms.....	57,612	82,232,028	49,734,754	131,966,782	79,536,145	39.04
Restaurants with table service.....	36,214	208,579,743	37,137,505	245,717,253	155,465,959	40.59
Lunch counters, refreshment stands, etc.:						
Box lunches.....	161	1,277,603	148,296	1,425,899	567,485	31.47
Refreshment stands.....	7,764	5,014,465	6,399,416	11,413,881	7,812,887	41.79
Fountain—lunches.....	1,906	12,207,013	1,475,237	13,682,250	11,239,595	38.60
Lunch counters.....	17,119	25,018,462	15,668,495	40,686,957	22,712,387	39.09
Soft drink stands.....	10,393	3,858,351	10,476,836	14,335,187	7,863,090	51.75
Lumber and building group.....	52,814	359,985,034	73,825,659	433,810,698	247,483,411	25.99
Lumber and building materials:						
Lumber and building material dealers.....	16,911	163,437,103	21,086,171	184,523,274	133,718,842	21.62
Lumber and hardware dealers.....	6,139	40,729,963	5,112,612	51,842,580	38,139,222	19.66
Roofing dealers.....	2,868	11,452,569	4,532,079	15,984,648	4,889,202	45.22
Other retailers of building materials (brick, stone, cement, etc.).....	459	1,234,527	519,804	1,754,331	676,280	42.51
Electrical shops (without radio).....	4,858	23,538,994	7,890,735	31,429,727	12,857,228	40.21

¹ Undoubtedly includes some manufacturing costs with operating expenses, in the case of employees engaged both in manufacturing and selling.

TABLE 4.—OPERATING EXPENSES, BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929—Continued

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expenses (per \$100 of sales)
Lumber and building group—Continued.						
Heating and plumbing shops:						
Heating appliance and oil burner dealers.....	1,915	\$20,320,388	\$1,877,582	\$22,197,970	\$8,569,212	\$43.49
Plumbing shops (heating and ventilating).....	10,794	60,003,301	19,492,701	79,496,002	24,146,829	39.34
Paint and glass stores:						
Glass and mirror shops.....	588	1,852,922	972,574	2,825,496	1,427,051	44.54
Paint and glass stores.....	8,282	31,415,262	12,341,403	43,756,665	23,059,545	35.91
Other retail stores.....	269,448	867,949,005	360,706,140	1,228,655,145	865,582,853	27.00
Hardware stores.....	25,330	73,272,000	40,927,326	114,199,326	73,841,977	26.63
Hardware and farm implement stores:						
Farm implement, machinery, and equipment dealers.....	4,980	10,590,762	7,347,376	17,938,138	11,886,037	17.04
Farm implement dealers with hay, grain, and feed.....	673	2,118,926	929,194	3,048,120	2,095,458	10.99
Hardware and farm implement stores.....	6,589	22,395,715	11,245,584	33,641,299	22,328,356	18.86
Farmers' supplies:						
Feed stores (flour, feed, grain, fertilizer).....	9,953	20,035,157	11,569,947	31,605,104	20,364,107	10.82
Fertilizer dealers.....	1,213	692,181	1,038,176	1,730,357	668,675	11.07
Harness shops.....	2,567	1,360,550	3,222,659	4,592,209	1,553,689	39.63
Irrigation and drainage equipment and supplies (retail).....	46	345,788	69,792	415,580	157,998	38.04
Farmers' supply stores.....	306	1,216,404	381,443	1,597,847	1,229,906	18.39
Seeds, bulbs, and nursery stock.....	1,489	11,304,808	1,823,814	13,128,622	10,495,929	33.44
Cooperages (barrels, boxes, crates, casks).....	119	365,144	117,105	482,249	204,228	23.18
Coal and feed stores.....	4,093	16,429,038	5,492,317	21,921,355	16,130,335	13.23
Grain elevators (sales at retail).....	221	646,575	224,482	871,057	665,057	8.78
Feed stores with groceries.....	7,127	8,633,743	8,206,084	16,839,827	8,050,307	12.13
Book stores:						
Book stores.....	2,720	18,208,999	3,229,119	21,438,118	16,331,421	32.46
Circulating libraries (book sellers).....	89	73,701	89,038	162,739	123,885	44.12
Cigar stores and cigar stands:						
Cigar stores with fountains.....	2,234	4,252,941	3,275,823	7,528,764	6,435,806	31.22
Cigar stands.....	12,239	12,218,827	13,730,623	25,949,450	15,634,472	42.46
Cigar stores without fountains.....	18,775	17,763,353	23,617,062	41,280,415	31,931,413	27.38
Coal and wood yards—ice dealers:						
Coal and wood yards.....	15,444	101,157,676	20,763,154	121,920,830	93,706,320	23.19
Ice dealers.....	3,674	20,189,381	3,872,611	24,061,992	12,004,092	43.17
Drug stores:						
Drug stores without fountains.....	23,414	58,827,577	31,696,553	90,524,130	56,730,091	27.21
Drug stores with fountains.....	34,844	136,914,845	40,349,772	177,264,617	133,620,832	27.05
Florists.....	9,328	30,760,016	13,134,185	43,894,201	32,581,662	43.40
Gifts—novelties and toys—cameras:						
Toy shops.....	620	1,060,960	687,769	1,748,729	1,827,443	30.98
Art and gift shops.....	2,959	4,304,492	3,385,406	7,689,898	7,312,138	38.87
Novelty and souvenir shops.....	2,227	2,348,515	2,232,307	4,580,822	4,163,332	38.17
Camera dealers—photographic supplies.....	710	4,250,687	918,452	5,169,109	4,563,381	33.78
Jewelry stores:						
Jewelry stores (installment credit).....	837	14,464,446	787,834	15,252,280	18,659,928	36.30
Jewelry stores.....	19,161	55,098,008	33,762,814	88,860,822	67,814,641	35.38
Luggage and leather goods stores.....	1,367	4,555,944	2,000,363	6,556,307	7,556,418	35.01
Music stores (without radio).....	2,232	8,914,939	3,011,832	11,926,771	10,177,581	40.38
News dealers.....	10,285	14,889,834	7,962,728	22,852,562	17,747,038	27.09
Office, school, and store supply and equipment dealers:						
Office and school supply dealers.....	1,176	10,740,932	1,420,890	12,161,822	7,945,296	32.52
Office and store mechanical appliance dealers (retail).....	1,284	30,785,692	739,515	31,525,207	9,865,493	36.71
Office and store furniture and equipment dealers.....	988	13,315,035	1,146,534	14,461,569	12,129,285	29.67
Store fixture dealers.....	348	2,355,175	575,664	2,930,839	1,736,509	28.00
Typewriter dealers.....	878	11,629,835	830,589	12,460,424	5,765,681	42.24

TABLE 4.--OPERATING EXPENSES, BY KINDS OF BUSINESS, FOR THE UNITED STATES: 1929--Continued

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expenses (per \$100 of sales)
Other retail stores--Continued.						
Opticians and optometrists.....	3,001	\$10,131,646	\$5,246,359	\$15,378,005	\$10,421,770	\$51.60
Sporting goods stores (including athletic and playground equipment):						
Sporting goods specialty stores.....	1,238	5,045,399	1,868,085	6,913,484	6,244,137	29.31
Sporting goods stores with toys and stationery.....	675	1,940,658	923,795	2,864,453	2,554,290	27.24
Athletic and playground equipment dealers.....	17	79,951	18,044	97,995	132,124	33.72
Scientific and medical instrument and supply dealers (retail).....	574	4,946,968	701,702	5,648,700	4,144,226	31.42
Stationers and printers:						
Dealers in accounting and legal forms and blank books.....	80	1,053,137	99,312	1,152,449	397,062	35.35
Paper and paper products stores.....	135	631,272	188,922	820,194	468,225	27.41
Printers and lithographers.....	1,084	2,662,305	1,558,372	4,220,677	1,731,837	51.15
Stationers and engravers.....	1,572	11,729,716	2,156,795	13,886,511	10,058,604	33.00
Monument and tombstone works.....	2,564	8,769,775	4,842,761	13,612,536	6,764,799	41.88
Miscellaneous classifications (combined).....	25,969	72,460,607	37,385,967	109,846,574	76,329,562	36.47
Secondhand stores.....	15,085	20,162,437	19,593,034	39,755,471	33,982,484	43.05

TABLE 5.--RETAIL DISTRIBUTION--NUMBER OF STORES, EMPLOYEES, PAY ROLL, AND SALES, BY TYPES OF OPERATION, FOR THE UNITED STATES: 1929

TYPE OF OPERATION	Number of stores	NUMBER OF EMPLOYEES		Salaries and wages (total)	Net sales (1929)
		Full time	Part time		
United States, total.....	1,543,158	3,833,581	676,559	\$5,189,668,960	\$49,114,653,269
Single-store independents.....	1,230,300	2,421,438	439,192	3,247,935,550	31,486,128,140
2-store independents.....	49,071	256,497	29,835	367,241,583	3,020,443,282
3-store independents.....	15,512	108,769	14,764	165,264,249	1,255,141,641
Local branch systems.....	231	5,447	404	8,771,046	64,440,998
Local chains.....	52,465	263,508	36,646	395,576,595	3,293,890,233
Sectional chains.....	41,083	180,496	33,779	259,389,902	2,191,250,396
National chains.....	51,058	341,772	79,906	412,447,238	3,960,086,992
Other types of operation:					
Mail-order houses (catalog only).....	271	41,756	1,565	45,408,187	515,237,235
Direct selling (house-to-house).....	1,661	30,380	435	35,018,077	93,961,162
Roadside markets or stands ¹	840	214	274	150,843	2,458,646
Curbside markets or stands.....	3,662	365	114	396,293	16,155,379
Itinerant vendors.....	1,384	208	111	259,982	7,130,545
Rolling stores.....	244	411	52	719,478	3,970,700
Industrial stores (including commissaries).....	1,347	6,104	542	8,836,701	115,583,327
Leased departments--independent operators.....	596	2,460	439	3,175,966	24,321,269
Leased department chains.....	3,675	16,702	1,851	22,310,231	129,702,438
Utility-operated retail stores.....	4,053	16,462	4,347	26,369,652	163,370,589
Manufacturer-controlled chains.....	3,431	43,455	1,416	81,604,749	389,618,089
Cooperative stores ¹	1,143	3,429	753	4,582,990	76,034,829
Cooperative buying associations ¹	566	1,294	399	1,787,863	40,960,108
Retailers--country buyers ¹	73,274	63,357	24,888	65,510,034	1,779,278,343
Retailers--wholesalers ¹	7,121	28,407	4,775	37,964,312	476,071,334
Unclassified types.....	170	590	72	948,430	9,417,594

¹ These classifications are used only in rural areas and places having less than 10,000 inhabitants.

TABLE 6.—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION, FOR THE UNITED STATES: 1929

KIND OF BUSINESS	Total	Independent stores	Local chains	Sectional chains	National chains	Other types
Department stores:						
Number of stores.....	4, 221	2, 166	170	155	1, 639	91
Annual net sales.....dollars..	4, 350, 097, 538	3, 144, 794, 938	111, 736, 294	88, 326, 834	520, 449, 700	484, 789, 772
Per cent of total sales.....	100. 00	72. 30	2. 57	2. 03	11. 96	11. 14
Variety, 5-and-10, and to-a-dollar stores:						
Number of stores.....	12, 110	6, 603	707	728	3, 942	130
Annual net sales.....dollars..	904, 147, 495	88, 340, 558	24, 140, 068	51, 240, 984	739, 381, 213	1, 044, 672
Per cent of total sales.....	100. 00	9. 77	2. 67	5. 67	81. 78	0. 11
Men's and boys' clothing and furnishing stores:						
Number of stores.....	28, 197	25, 114	1, 076	1, 021	718	268
Annual net sales.....dollars..	1, 192, 722, 773	929, 364, 874	100, 747, 737	77, 874, 515	73, 752, 213	11, 003, 434
Per cent of total sales.....	100. 00	77. 92	8. 45	6. 53	6. 18	0. 92
Family clothing stores (men's, women's, and children's):						
Number of stores.....	10, 551	8, 860	443	509	633	106
Annual net sales.....dollars..	552, 353, 349	394, 707, 696	42, 455, 815	64, 079, 238	44, 204, 045	6, 906, 546
Per cent of total sales.....	100. 00	71. 46	7. 69	11. 60	8. 00	1. 25
Women's ready-to-wear specialty stores (apparel and accessories):						
Number of stores.....	18, 253	15, 966	692	632	590	373
Annual sales.....dollars.....	1, 087, 600, 723	807, 811, 199	44, 333, 556	110, 045, 823	92, 580, 517	32, 829, 629
Per cent of total sales.....	100. 00	74. 27	4. 08	10. 12	8. 51	3. 02
Shoe stores:						
Number of stores.....	24, 259	17, 938	1, 328	1, 078	2, 686	1, 229
Annual net sales.....dollars..	806, 828, 989	431, 817, 867	89, 104, 878	69, 197, 724	147, 913, 007	68, 795, 513
Per cent of total sales.....	100. 00	53. 52	11. 04	8. 58	18. 33	8. 53
Furniture stores:						
Number of stores.....	25, 153	23, 901	604	359	41	248
Annual net sales.....dollars..	1, 509, 814, 999	1, 267, 276, 853	131, 941, 618	75, 446, 413	6, 273, 349	28, 876, 766
Per cent of total sales.....	100. 00	83. 93	8. 74	5. 00	0. 42	1. 91
Radio and music stores:						
Number of stores.....	16, 037	15, 081	461	219	114	162
Annual net sales.....dollars..	561, 772, 099	443, 974, 180	63, 697, 782	23, 040, 265	20, 540, 964	10, 518, 818
Per cent of total sales.....	100. 00	79. 03	11. 34	4. 10	3. 66	1. 87
Grocery stores (without meats):						
Number of stores.....	191, 876	142, 245	9, 754	9, 044	16, 371	14, 262
Annual net sales.....dollars..	3, 449, 129, 144	1, 074, 804, 892	367, 042, 768	361, 605, 623	847, 004, 005	198, 071, 858
Per cent of total sales.....	100. 00	48. 56	10. 66	10. 48	24. 56	5. 74
Combination stores (groceries and meats):						
Number of stores.....	115, 549	91, 837	6, 192	2, 669	8, 388	6, 463
Annual net sales.....dollars..	3, 903, 662, 067	2, 463, 173, 400	343, 370, 590	219, 377, 187	694, 779, 272	182, 761, 618
Per cent of total sales.....	100. 00	63. 10	8. 80	5. 62	17. 80	4. 68
Restaurants, cafeterias, and lunch rooms:						
Number of stores.....	96, 950	94, 546	1, 126	504	523	251
Annual net sales.....dollars..	1, 802, 913, 240	1, 551, 911, 555	121, 165, 250	60, 388, 215	55, 235, 025	5, 213, 196
Per cent of total sales.....	100. 00	86. 08	6. 72	3. 85	3. 06	0. 29
Cigar stores and cigar stands:						
Number of stores.....	33, 248	30, 910	630	85	1, 447	176
Annual net sales.....dollars..	410, 063, 928	301, 327, 800	21, 883, 313	2, 446, 246	78, 650, 767	5, 755, 802
Per cent of total sales.....	100. 00	73. 48	5. 34	0. 60	19. 18	1. 40
Filling stations:						
Number of stations.....	121, 513	90, 365	6, 751	15, 118	6, 748	2, 531
Annual net sales.....dollars..	1, 787, 423, 097	1, 113, 012, 153	172, 317, 220	306, 714, 144	126, 172, 384	69, 207, 196
Per cent of total sales.....	100. 00	62. 27	9. 64	17. 16	7. 06	3. 87
Coal and wood yards—ice dealers:						
Number of yards.....	19, 118	17, 258	1, 066	335	-----	459
Annual net sales.....dollars..	1, 013, 369, 406	811, 159, 246	116, 540, 167	69, 126, 145	-----	16, 543, 848
Per cent of total sales.....	100. 00	80. 05	11. 50	6. 82	-----	1. 63
Drug stores:						
Number of stores.....	58, 258	54, 585	1, 965	483	1, 078	147
Annual net sales.....dollars..	1, 690, 398, 682	1, 371, 985, 656	132, 474, 301	45, 973, 737	134, 002, 851	5, 962, 137
Per cent of total sales.....	100. 00	81. 16	7. 84	2. 72	7. 93	0. 35
Hardware stores:						
Number of stores.....	25, 330	24, 659	321	10	21	319
Annual net sales.....dollars..	706, 052, 831	667, 828, 995	16, 282, 997	561, 309	4, 296, 392	17, 083, 188
Per cent of total sales.....	100. 00	94. 59	2. 30	0. 08	0. 61	2. 42
Jewelry stores:						
Number of stores.....	19, 998	19, 534	235	88	47	94
Annual net sales.....dollars..	536, 280, 697	498, 601, 891	20, 852, 497	8, 138, 797	5, 755, 173	3, 432, 339
Per cent of total sales.....	100. 00	92. 97	3. 80	1. 52	1. 07	0. 64

TABLE 7.--NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employ- ees (full- time)	NET SALES (1929)	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part- time)
United States, total.....	122, 775, 046	1, 543, 158	1, 510, 607	3, 833, 581	49, 114, 633	7, 262, 583	5, 189, 671
Aberdeen, S. Dak.....	16, 465	280	259	1, 163	13, 706	2, 119	1, 561
Aberdeen, Wash.....	21, 723	413	388	1, 353	18, 441	2, 501	2, 000
Abilene, Tex.....	23, 175	469	418	1, 507	17, 502	2, 883	1, 844
Ada, Okla.....	11, 261	274	297	577	8, 034	1, 248	659
Adams, Mass.....	12, 697	192	185	266	4, 264	727	313
Adrian, Mich.....	13, 064	269	249	792	10, 122	1, 435	1, 028
Akron, Ohio.....	255, 040	3, 057	2, 477	11, 606	140, 469	16, 018	17, 086
Alameda, Calif.....	35, 033	363	374	622	9, 107	976	885
Albany, Ga.....	14, 507	261	248	970	8, 678	1, 625	1, 017
Albany, N. Y.....	137, 412	1, 909	1, 727	8, 669	102, 257	17, 479	12, 218
Albert Lea, Minn.....	10, 169	185	162	677	7, 914	1, 247	893
Albuquerque, N. Mex.....	26, 570	440	372	1, 097	20, 497	3, 212	2, 066
Alexandria, La.....	23, 025	336	340	1, 304	12, 242	2, 043	1, 421
Alexandria, Va.....	24, 149	265	250	764	9, 058	1, 399	919
Alhambra, Calif.....	29, 472	383	323	1, 059	14, 791	1, 720	1, 443
Aliquippa, Pa.....	27, 116	292	282	594	9, 529	1, 467	828
Allentown, Pa.....	92, 563	1, 401	1, 317	5, 402	59, 666	9, 799	7, 565
Alliance, Ohio.....	23, 047	374	410	1, 053	13, 400	1, 868	1, 378
Alpena, Mich.....	12, 166	183	187	438	5, 462	1, 117	454
Alton, Ill.....	30, 151	505	478	1, 251	15, 408	2, 073	1, 566
Altoona, Pa.....	82, 054	1, 171	1, 176	3, 978	39, 092	5, 898	4, 649
Amarillo, Tex.....	43, 132	596	526	2, 314	30, 067	4, 054	3, 276
Ambridge, Pa.....	20, 227	288	283	545	8, 416	1, 226	736
Ames, Iowa.....	10, 261	186	190	539	7, 028	932	686
Amesbury, Mass.....	11, 899	168	162	305	4, 431	662	387
Amsterdam, N. Y.....	34, 817	520	521	1, 108	17, 571	2, 879	1, 613
Anaconda, Mont.....	12, 494	194	200	502	7, 354	1, 247	752
Anaheim, Calif.....	10, 995	230	238	568	8, 967	1, 379	859
Anderson, Ind.....	39, 804	487	449	1, 674	20, 099	2, 411	2, 089
Anderson, S. C.....	14, 383	244	237	828	8, 734	1, 304	929
Annapolis, Md.....	12, 531	219	241	638	7, 747	1, 046	716
Ann Arbor, Mich.....	26, 944	443	393	1, 932	25, 915	3, 866	3, 061
Anniston, Ala.....	22, 345	284	250	1, 035	9, 744	1, 498	1, 110
Ansonia, Conn.....	19, 898	248	225	405	6, 477	939	561
Appleton, Wis.....	25, 267	344	296	1, 498	17, 494	2, 646	2, 126
Ardmore, Okla.....	15, 741	288	271	828	9, 498	1, 587	984
Arkansas City, Kans.....	13, 946	249	249	704	7, 989	1, 445	868
Arlington, Mass.....	36, 094	280	207	757	9, 920	915	1, 073
Arnold, Pa.....	10, 575	91	88	91	1, 548	247	119
Asbury Park, N. J.....	14, 981	650	579	2, 101	24, 568	3, 529	3, 122
Asheville, N. C.....	50, 193	664	546	2, 936	29, 519	4, 625	3, 581
Ashland, Ky.....	29, 074	384	323	1, 134	13, 553	2, 013	1, 470
Ashland, Ohio.....	11, 141	174	189	490	7, 023	1, 038	680
Ashland, Wis.....	10, 622	220	206	505	5, 814	920	621
Ashtabula, Ohio.....	23, 301	479	466	1, 237	15, 293	2, 421	1, 645
Astoria, Oreg.....	10, 349	258	309	556	7, 145	1, 252	783
Atchison, Kans.....	13, 024	252	316	766	7, 767	1, 298	901
Athens, Ga.....	18, 192	260	245	990	9, 774	1, 452	957
Attol, Mass.....	10, 677	136	118	392	5, 520	950	491
Atlanta, Ga.....	270, 366	3, 754	2, 981	19, 602	180, 565	20, 872	23, 028
Atlantic City, N. J.....	66, 198	1, 649	1, 523	6, 331	70, 493	10, 696	8, 525
Attleboro, Mass.....	21, 709	282	249	625	9, 393	1, 011	867
Auburn, Me.....	15, 571	226	233	410	5, 722	777	551
Auburn, N. Y.....	36, 652	653	639	1, 766	22, 301	3, 785	2, 261
Augusta, Ga.....	60, 342	898	902	2, 683	24, 307	3, 885	2, 770
Augusta, Me.....	17, 198	202	157	663	9, 121	1, 501	856
Aurora, Ill.....	46, 889	578	519	2, 217	28, 692	3, 532	3, 379
Austin, Minn.....	12, 276	181	191	490	7, 179	1, 057	610
Austin, Tex.....	53, 120	756	724	2, 855	31, 047	4, 550	3, 537
Bakersfield, Calif.....	28, 015	382	379	1, 493	19, 848	2, 830	2, 374
Baltimore, Md.....	804, 874	12, 285	11, 105	38, 907	406, 352	48, 223	47, 873
Bangor, Me.....	28, 749	451	346	2, 114	22, 971	3, 772	2, 495
Barberton, Ohio.....	23, 934	312	270	750	11, 060	1, 496	1, 350
Barre, Vt.....	11, 307	189	173	697	9, 346	1, 452	963
Bartlesville, Okla.....	14, 763	240	235	825	10, 965	1, 663	1, 125

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employees (full- time)	NET SALES (1929)	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part time)
					Thousands of dollars		
Batavia, N. Y.	17, 375	340	333	934	12, 011	2, 008	1, 297
Baton Rouge, La.	30, 729	457	430	2, 012	19, 066	2, 863	2, 240
Battle Creek, Mich.	43, 573	702	570	2, 564	33, 117	4, 176	3, 830
Bay City, Mich.	47, 855	710	674	1, 901	24, 468	3, 883	2, 416
Bayonne, N. J.	88, 979	1, 403	1, 433	1, 613	29, 381	5, 533	2, 290
Beacon, N. Y.	11, 933	214	204	267	5, 132	767	359
Beatrice, Nebr.	10, 297	252	231	796	9, 027	1, 706	911
Beaumont, Tex.	57, 732	759	629	3, 514	36, 231	5, 332	4, 371
Beaver Falls, Pa.	17, 147	380	376	957	12, 242	2, 035	1, 316
Bedford, Ind.	13, 208	188	184	546	7, 331	1, 017	676
Bellaire, Ohio	13, 327	227	225	465	5, 395	869	584
Bellefonte, Pa.	28, 425	382	408	932	11, 899	1, 958	1, 187
Bellefonte, Pa.	26, 974	278	320	324	6, 950	793	595
Bellevue, Pa.	10, 252	78	72	290	3, 565	343	370
Bellingham, Wash.	30, 823	175	557	1, 515	19, 740	2, 897	2, 064
Belmont, Mass.	21, 748	180	127	410	5, 235	436	574
Beloit, Wis.	23, 611	330	312	1, 010	14, 894	1, 811	1, 457
Benton Harbor, Mich.	15, 434	338	302	1, 026	12, 971	1, 825	1, 408
Berkeley, Calif.	82, 109	1, 114	1, 098	2, 606	32, 538	4, 436	3, 903
Berlin, N. H.	20, 018	176	158	529	7, 660	1, 018	678
Berwick, Pa.	12, 660	155	142	405	4, 490	874	454
Berwyn, Ill.	47, 027	451	486	622	13, 162	1, 336	949
Bessemer, Ala.	20, 721	312	292	902	9, 698	1, 274	960
Bethlehem, Pa.	57, 892	913	885	1, 944	23, 387	4, 125	2, 582
Beverly, Mass.	25, 056	326	287	922	10, 871	1, 305	1, 169
Beverly Hills, Calif.	17, 429	153	140	785	11, 364	1, 333	1, 155
Biddeford, Me.	17, 633	248	202	633	7, 753	1, 436	784
Big Spring, Tex.	13, 735	124	126	495	6, 978	1, 087	653
Billings, Mont.	16, 380	329	308	1, 157	14, 672	2, 261	1, 678
Biloxi, Miss.	14, 850	269	242	580	4, 891	741	523
Binghamton, N. Y.	76, 662	1, 226	1, 128	4, 178	52, 329	8, 195	5, 764
Birmingham, Ala.	259, 678	2, 799	2, 177	13, 660	129, 369	17, 664	16, 909
Bismarck, N. Dak.	11, 090	178	162	787	9, 943	1, 442	1, 062
Bloomfield, N. J.	36, 970	480	538	761	13, 033	1, 356	1, 162
Bloomington, Ill.	30, 901	502	417	2, 320	24, 889	4, 133	2, 930
Bloomington, Ind.	18, 227	304	323	658	12, 445	1, 656	1, 324
Bluefield, Va.-W. Va.	23, 245	259	188	912	12, 160	1, 819	1, 250
Blue Island, Ill.	16, 534	206	216	529	9, 362	1, 247	920
Blytheville, Ark.	10, 098	210	192	578	6, 752	1, 120	662
Bogalusa, La.	14, 029	204	195	443	4, 800	734	468
Boise, Idaho	21, 544	375	331	1, 808	20, 950	3, 167	2, 491
Boone, Iowa	11, 886	206	199	591	6, 526	1, 089	638
Boston, Mass.	781, 188	9, 972	8, 217	66, 244	672, 760	84, 986	93, 550
Boulder, Colo.	11, 223	272	264	669	7, 543	1, 277	713
Bowling Green, Ky.	12, 348	248	291	682	7, 146	1, 301	713
Braddock, Pa.	19, 329	206	175	861	10, 787	1, 685	1, 300
Bradford, Pa.	19, 806	326	310	1, 014	14, 633	2, 508	1, 477
Brainerd, Minn.	10, 221	185	195	420	5, 964	985	453
Braintree, Mass.	15, 712	145	131	284	3, 666	360	402
Brawley, Calif.	10, 439	193	192	518	8, 269	1, 265	800
Bremerton, Wash.	10, 170	216	202	501	7, 214	925	784
Bridgeport, Conn.	146, 716	2, 181	1, 889	6, 501	79, 410	10, 020	9, 532
Bridgeton, N. J.	15, 699	327	310	812	10, 367	1, 625	1, 055
Bristol, Conn.	28, 451	373	324	732	11, 542	1, 517	1, 973
Bristol, Pa.	11, 799	254	265	308	4, 863	852	415
Bristol, R. I.	11, 953	242	260	205	3, 206	605	269
Bristol, Tenn.-Va.	20, 845	333	263	1, 404	12, 770	2, 070	1, 554
Brookton, Mass.	63, 797	888	777	2, 980	35, 004	4, 719	4, 177
Brookfield, Ill.	10, 035	68	66	74	1, 651	157	111
Brookline, Mass.	47, 490	341	248	1, 829	18, 765	1, 703	2, 366
Brownsville, Tex.	22, 021	367	366	867	9, 679	1, 928	903
Brownwood, Tex.	12, 789	297	302	847	10, 129	2, 101	1, 020
Brunswick, Ga.	14, 022	363	371	706	6, 740	1, 173	764
Bucyrus, Ohio	10, 027	193	212	522	6, 034	1, 011	608
Buffalo, N. Y.	573, 076	9, 786	8, 885	28, 003	342, 855	46, 785	39, 191

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employees (full- time)	Thousands of dollars		
					NET SALES (1929)	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part- time)
Burbank, Calif.....	16,662	206	189	329	6,350	701	513
Burlingame, Calif.....	13,270	174	174	563	8,315	901	907
Burlington, Iowa.....	26,755	404	360	1,415	16,134	2,526	1,877
Burlington, N. J.....	10,844	229	235	365	4,919	840	455
Burlington, Vt.....	24,789	310	253	1,614	18,124	3,166	2,092
Butler, Pa.....	23,568	378	373	1,327	17,565	2,825	1,613
Butte, Mont.....	39,532	547	521	2,580	34,231	5,359	4,096
Cairo, Ill.....	13,532	269	280	696	6,525	1,129	803
Calumet City, Ill.....	12,298	92	88	108	1,936	177	185
Cambridge, Mass.....	113,643	1,494	1,258	4,472	54,904	5,584	6,498
Cambridge, Ohio.....	16,129	226	214	720	8,550	1,375	895
Camden, N. J.....	118,700	1,839	1,952	4,418	54,320	7,339	6,237
Campbell, Ohio.....	14,673	177	185	143	2,481	290	168
Canonsburg, Pa.....	12,558	192	194	358	5,023	941	444
Canton, Ill.....	11,718	199	173	509	6,351	911	619
Canton, Ohio.....	104,906	1,433	1,172	5,308	63,991	7,897	7,440
Cape Girardeau, Mo.....	16,227	267	254	759	8,514	1,413	824
Carbondale, Pa.....	20,061	399	396	777	8,192	1,604	852
Carlisle, Pa.....	12,596	319	319	641	7,780	1,500	725
Carnegie, Pa.....	12,497	198	222	418	6,257	945	735
Carteret, N. J.....	13,339	213	204	204	3,775	552	289
Casper, Wyo.....	16,619	293	279	871	14,081	2,165	1,411
Cedar Rapids, Iowa.....	56,097	821	720	3,062	34,932	5,071	4,012
Central Falls, R. I.....	25,898	314	297	343	5,108	612	448
Centralia, Ill.....	12,583	201	214	591	7,833	1,176	670
Chambersburg, Pa.....	13,788	293	308	702	8,682	1,796	717
Champaign, Ill.....	20,348	383	341	1,772	18,592	2,716	2,369
Chanute, Kans.....	10,277	241	270	536	6,318	1,083	523
Charlottesville, Va.....	11,260	212	202	581	7,612	1,360	718
Charleston, S. C.....	62,265	830	756	2,682	25,105	2,808	2,734
Charleston, W. Va.....	60,408	886	724	3,683	42,839	5,978	5,149
Charlotte, N. C.....	82,675	954	772	4,891	48,135	6,370	6,286
Charlottesville, Va.....	15,245	287	277	1,126	11,798	2,285	1,386
Chattanooga, Tenn.....	119,798	1,345	1,170	5,721	58,048	7,912	6,791
Chelsea, Mass.....	45,816	685	648	1,224	16,378	2,212	1,578
Chester, Pa.....	59,164	1,107	1,064	2,041	29,689	3,894	2,939
Cheyenne, Wyo.....	17,361	302	253	1,130	13,801	2,052	1,688
Chicago, Ill.....	3,376,438	43,576	38,829	177,969	2,127,520	260,804	285,802
Chicago Heights, Ill.....	22,321	364	359	831	12,257	1,771	1,880
Chickasha, Okla.....	14,099	221	208	648	8,995	1,554	804
Chicopee, Mass.....	43,930	522	512	549	8,814	1,006	705
Chillicothe, Ohio.....	18,340	357	355	1,006	11,392	1,894	1,160
Cicero, Ill.....	66,602	819	849	1,251	21,502	2,808	1,904
Cincinnati, Ohio.....	451,160	6,950	5,768	25,933	291,083	37,215	36,585
Clairton, Pa.....	15,291	165	169	206	3,398	577	244
Claremont, N. H.....	12,377	147	123	366	5,498	876	433
Clarksburg, W. Va.....	28,866	435	357	1,669	18,237	3,179	2,227
Clarksdale, Miss.....	10,043	227	250	696	8,691	1,137	849
Cleburne, Tex.....	11,539	238	253	445	6,396	1,007	549
Cleveland, Ohio.....	900,429	12,470	10,377	46,497	534,061	61,959	68,944
Cleveland Heights, Ohio.....	50,945	294	212	968	12,403	830	1,448
Cliffside Park, N. J.....	15,267	205	189	224	4,063	678	379
Clinton, N. J.....	46,875	399	387	480	9,301	1,023	594
Clinton, Iowa.....	25,726	495	490	1,265	15,259	2,353	1,594
Clinton, Mass.....	12,817	268	259	481	5,689	974	579
Coatesville, Pa.....	14,582	215	197	475	6,646	1,149	590
Coffeyville, Kans.....	16,198	271	268	713	8,052	1,236	806
Cohoes, N. Y.....	23,226	270	266	482	7,051	1,114	681
Collingswood, N. J.....	12,723	117	102	220	3,009	329	281
Colorado Springs, Colo.....	33,237	574	484	2,440	25,679	4,192	3,218
Columbia, Mo.....	14,967	252	228	1,024	10,671	1,659	1,203
Columbia, Pa.....	11,349	164	169	269	3,276	706	502
Columbia, S. C.....	51,581	803	628	3,179	28,639	3,457	3,794
Columbus, Ga.....	43,131	682	589	2,308	22,338	3,232	2,507
Columbus, Miss.....	10,743	202	189	665	6,234	1,129	645

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employees (full- time)	NET SALES (1929)	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part time)
					Thousands of dollars		
Columbus, Ohio.....	290,564	3,722	2,996	16,790	170,930	21,047	22,290
Compton, Calif.....	12,516	204	199	332	6,099	642	441
Concord, N. C.....	11,820	140	111	557	6,195	1,065	620
Concord, N. H.....	25,228	336	296	1,222	13,916	2,160	1,537
Connersville, Ind.....	12,795	236	243	580	7,530	1,050	787
Connellsville, Pa.....	13,290	291	257	673	7,873	1,335	811
Conshohocken, Pa.....	10,815	215	216	231	3,092	511	289
Corning, N. Y.....	15,777	311	279	690	8,747	1,663	836
Coraopolis, Pa.....	10,724	123	134	288	4,355	569	380
Corpus Christi, Tex.....	27,741	331	357	1,364	16,065	2,610	1,585
Corsicana, Tex.....	15,202	340	308	964	10,559	2,001	1,156
Cortland, N. Y.....	15,043	226	215	722	10,981	1,858	1,033
Coshoccon, Ohio.....	10,908	172	174	498	6,027	1,063	617
Council Bluffs, Iowa.....	42,048	482	481	1,344	17,359	2,261	1,757
Covington, Ky.....	65,252	857	787	1,962	25,722	3,337	2,810
Cranston, R. I.....	42,911	316	286	327	5,491	554	443
Crawfordsville, Ind.....	10,355	210	208	645	6,690	997	685
Cudahy, Wis.....	10,631	178	192	170	3,391	447	218
Cumberland, Md.....	37,747	527	487	1,747	20,970	2,848	2,259
Cumberland, R. I.....	10,304	108	105	82	1,428	168	96
Cuyahoga Falls, Ohio.....	19,797	214	195	504	7,220	779	729
Dallas, Tex.....	280,475	3,445	2,994	17,222	178,927	25,534	22,526
Danbury, Conn.....	22,261	450	384	1,293	18,413	2,966	2,129
Danvers, Mass.....	12,957	123	107	265	8,645	420	320
Danville, Ill.....	36,765	568	462	2,399	24,337	3,408	2,866
Danville, Va.....	22,247	337	303	1,412	12,631	2,556	1,937
Davenport, Iowa.....	60,751	918	798	4,130	43,684	5,930	5,817
Dayton, Ohio.....	200,982	2,010	1,594	10,481	118,507	15,292	14,950
Daytona Beach, Fla.....	16,598	372	294	897	9,428	1,761	1,061
Dearborn, Mich.....	50,358	265	225	883	14,580	1,281	1,354
Decatur, Ala.....	15,593	279	284	670	7,549	1,265	746
Decatur, Ga.....	13,276	102	86	377	4,555	371	441
Decatur, Ill.....	57,510	844	742	3,109	32,709	4,802	3,832
Deedham, Mass.....	15,136	120	92	259	3,742	325	356
Del Rio, Tex.....	11,693	222	245	564	7,110	1,091	673
Denison, Tex.....	13,850	274	300	608	6,758	1,278	694
Denver, Colo.....	287,861	4,426	3,851	19,404	194,163	27,832	25,687
Derby, Conn.....	10,788	202	173	399	5,795	1,074	547
Des Moines, Iowa.....	142,559	2,031	1,675	8,848	89,665	10,251	11,740
Detroit, Mich.....	1,568,662	17,169	15,091	69,013	890,189	90,859	112,022
Dickson City, Pa.....	12,395	133	145	87	1,562	277	95
Dodge City, Kans.....	10,059	188	191	767	10,145	1,216	985
Donora, Pa.....	13,905	185	176	331	4,619	999	373
Dormont, Pa.....	13,190	97	88	417	5,609	443	564
Dothan, Ala.....	16,046	204	189	611	7,191	1,384	667
Dover, N. H.....	13,573	193	164	592	7,902	1,160	781
Dover, N. J.....	10,031	256	217	636	9,604	1,912	968
Du Bois, Pa.....	11,595	240	236	574	6,377	1,315	596
Dubuque, Iowa.....	41,679	580	570	1,952	24,480	3,637	2,616
Dunkirk, N. Y.....	17,802	280	293	600	7,970	1,526	740
Duluth, Minn.....	101,463	1,286	1,121	5,564	55,851	8,212	7,356
Dunmore, Pa.....	22,627	261	263	231	3,652	532	282
Duquesne, Pa.....	21,396	275	293	393	5,705	832	454
Durham, N. C.....	52,037	667	624	1,891	21,289	3,081	2,333
East Chicago, Ind.....	54,794	752	783	1,204	17,406	2,232	1,667
East Cleveland, Ohio.....	39,667	324	273	803	12,138	976	1,237
Easthampton, Mass.....	11,323	156	159	219	3,319	455	275
East Liverpool, Ohio.....	23,329	363	345	1,155	15,047	2,507	1,643
East Moline, Ill.....	10,107	139	138	245	3,296	519	357
Easton, Pa.....	34,468	645	594	2,426	27,259	5,161	3,377
East Orange, N. J.....	68,020	821	624	2,056	29,621	3,109	3,283
East Providence, R. I.....	29,995	274	242	458	7,882	709	608
East St. Louis, Ill.....	74,347	1,057	997	2,657	33,109	3,049	3,598
Eau Claire, Wis.....	26,287	368	285	1,382	16,754	2,095	1,686
Ecorse, Mich.....	12,716	99	96	142	2,350	258	192

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES
OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employees (full- time)	NET SALES (1929)	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part- time)
					Thousands of dollars		
El Dorado, Ark.	16,421	326	330	1,147	13,620	2,253	1,549
El Dorado, Kans.	10,311	193	186	533	7,938	1,255	784
Elgin, Ill.	35,929	485	491	1,964	23,607	2,998	2,908
Elizabeth, N. J.	114,589	2,171	1,969	3,823	60,156	7,795	6,266
Elizabeth City, N. C.	10,037	230	255	513	6,247	1,111	530
Elkhart, Ind.	32,949	373	318	1,350	17,236	2,410	1,883
Ellwood City, Pa.	12,323	243	262	415	6,191	1,090	515
Elmhurst, Ill.	14,055	157	142	431	6,338	747	806
Elmira, N. Y.	47,397	746	688	2,763	31,260	5,263	3,744
Elmwood Park, Ill.	11,270	60	64	79	1,318	149	108
El Paso, Tex.	102,421	1,308	1,259	5,289	54,993	8,338	6,495
Elwood, Ind.	10,685	174	169	431	6,128	820	459
Elyria, Ohio	25,633	339	256	1,413	16,862	2,177	1,926
Emporia, Kans.	14,067	275	283	1,013	11,299	1,873	1,250
Endicott, N. Y.	16,231	234	218	483	7,993	1,122	605
Englewood, N. J.	17,805	370	301	969	13,898	1,815	1,633
Enid, Okla.	26,399	461	480	1,652	19,416	3,067	2,041
Erie, Pa.	115,967	1,881	1,817	4,999	59,033	9,086	6,799
Escanaba, Mich.	14,524	211	208	675	8,665	1,234	892
Euclid, Ohio	12,751	144	120	196	3,000	250	267
Eugene, Oreg.	18,901	366	357	1,162	16,745	2,656	1,672
Eureka, Calif.	15,752	351	407	974	13,867	2,058	1,353
Evanston, Ill.	63,338	834	676	3,994	49,210	5,454	7,039
Evansville, Ind.	102,249	1,588	1,325	4,803	47,634	6,474	6,096
Everett, Mass.	48,424	461	373	871	12,059	1,023	1,317
Everett, Wash.	30,567	535	500	1,698	21,385	2,914	2,491
Fairfield, Ala.	11,059	85	70	224	2,732	312	269
Fairhaven, Mass.	10,951	82	77	84	1,398	118	99
Fairmont, W. Va.	23,159	307	247	1,202	14,696	2,034	1,653
Fall River, Mass.	115,274	1,551	1,455	4,012	45,997	6,073	4,939
Fargo, N. Dak.	28,619	432	398	2,002	21,532	3,203	2,663
Faribault, Minn.	12,767	204	205	529	6,403	1,091	704
Farrell, Pa.	14,359	242	255	289	3,899	852	330
Fayetteville, N. C.	13,049	229	236	641	7,412	1,827	736
Ferndale, Mich.	20,855	159	139	441	7,564	596	680
Findlay, Ohio	19,363	337	343	991	11,685	1,961	1,265
Fitchburg, Mass.	40,692	479	420	1,669	19,271	2,930	2,192
Flint, Mich.	156,492	1,754	1,511	7,031	93,444	10,730	10,908
Floral Park, N. Y.	10,016	151	118	322	5,899	741	458
Florence, Ala.	11,729	249	243	646	6,568	1,107	645
Florence, S. C.	14,774	223	186	697	7,075	920	750
Fond du Lac, Wis.	26,449	472	442	1,413	17,281	2,312	1,959
Forest Park, Ill.	14,555	219	210	472	7,099	829	823
Fort Collins, Colo.	11,489	221	204	671	8,142	1,420	891
Fort Dodge, Iowa	21,895	371	357	1,211	14,718	2,164	1,540
Fort Madison, Iowa	13,779	228	228	480	6,309	1,158	581
Fort Scott, Kans.	10,763	210	206	602	6,629	1,005	612
Fort Smith, Ark.	31,429	513	536	1,601	16,357	2,719	1,813
Fort Thomas, Ky.	10,008	60	58	72	1,124	91	104
Fort Wayne, Ind.	114,946	1,459	1,211	6,353	69,626	9,011	8,613
Fort Worth, Tex.	163,447	1,981	1,999	9,103	99,859	15,383	11,662
Postoria, Ohio	12,790	176	173	493	6,946	936	663
Framingham, Mass.	22,210	248	194	736	9,664	1,606	971
Frankfort, Ind.	12,196	190	206	548	6,883	1,049	649
Frankfort, Ky.	11,626	174	180	548	5,642	1,078	598
Franklin, Pa.	10,254	219	214	617	7,880	1,461	772
Frederick, Md.	14,434	303	296	1,000	10,830	1,638	1,137
Freeport, Ill.	22,045	306	346	1,168	14,867	2,329	1,501
Freeport, N. Y.	15,467	360	302	853	12,997	2,025	1,319
Fremont, Nebr.	11,407	207	192	717	8,666	1,629	849
Fremont, Ohio	13,422	250	243	651	8,795	1,343	847
Fresno, Calif.	52,513	1,451	1,434	4,036	52,654	7,595	6,287
Fullerton, Calif.	10,860	217	230	502	7,601	1,073	825
Fulton, N. Y.	12,462	255	234	436	7,145	1,178	548
Gadsden, Ala.	24,042	287	249	1,028	11,817	1,664	1,217

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employ- ees (full- time)	NET SALES	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part time)
					(1929)		
Thousands of dollars							
Gainesville, Fla.	10,465	226	189	639	6,047	1,108	728
Galesburg, Ill.	28,830	411	398	1,720	18,983	2,823	2,139
Galveston, Tex.	52,938	824	860	2,628	20,966	4,571	3,177
Gardner, Mass.	19,899	155	124	499	6,108	956	645
Garfield, N. J.	29,739	304	365	261	6,878	1,129	485
Garfield Heights, Ohio	15,589	83	112	125	1,133	126	152
Gary, Ind.	100,426	1,283	1,265	3,821	48,246	6,147	5,446
Gastonia, N. C.	17,093	220	198	695	8,489	1,275	873
Geneva, N. Y.	16,053	303	261	826	10,198	1,834	1,101
Glen Cove, N. Y.	11,430	248	238	490	9,838	1,257	879
Glendale, Calif.	62,730	999	874	2,844	36,805	4,063	4,046
Glens Falls, N. Y.	18,531	350	333	1,313	16,569	3,097	1,837
Gloucester, Mass.	24,204	480	431	1,211	13,853	1,875	1,601
Gloucester, N. J.	13,796	215	209	263	3,890	419	388
Gloversville, N. Y.	23,099	323	327	1,068	15,280	2,657	1,527
Goldsboro, N. C.	14,985	231	190	737	7,790	1,349	828
Goshen, Ind.	10,397	177	164	428	5,931	934	582
Grand Forks, N. Dak.	17,112	227	186	1,080	12,325	2,182	1,349
Grand Island, Nebr.	18,041	361	343	1,267	14,923	2,560	1,514
Grand Junction, Colo.	10,247	203	171	807	8,868	1,639	1,048
Grand Rapids, Mich.	168,592	2,560	2,211	9,862	114,532	14,351	14,230
Granite City, Ill.	25,130	346	338	878	11,966	1,490	1,281
Great Falls, Mont.	28,822	432	388	2,037	26,513	3,761	3,194
Greeley, Colo.	12,203	242	228	825	11,559	1,773	1,204
Green Bay, Wis.	37,415	501	481	2,013	23,924	3,245	2,707
Greensboro, N. C.	53,569	630	499	2,677	26,330	4,093	3,463
Greensburg, Pa.	16,508	341	302	1,272	15,335	2,651	1,723
Greenfield, Mass.	15,500	252	226	910	12,300	1,740	1,119
Greenville, Miss.	14,807	275	299	808	9,633	1,286	967
Greenville, S. C.	29,154	516	397	2,117	22,459	2,577	2,610
Greenville, Tex.	12,407	234	225	718	7,548	1,238	742
Greenwood, Miss.	11,123	249	237	913	10,913	1,736	1,140
Greenwood, S. C.	11,020	151	134	430	4,908	744	509
Griffin, Ga.	10,321	206	189	642	5,996	992	651
Grosse Pointe Park, Mich.	11,174	47	33	118	2,152	193	181
Gulfport, Miss.	12,547	223	181	690	6,575	964	736
Hackensack, N. J.	24,568	505	432	1,533	22,984	2,694	2,686
Hagerstown, Md.	30,861	520	480	1,816	19,315	2,446	2,022
Hamilton, Ohio	52,176	661	583	2,111	28,150	3,436	2,922
Hammond, Ind.	64,560	606	617	2,325	20,882	4,010	3,375
Hamtramck, Mich.	56,268	648	652	1,253	19,787	2,524	1,908
Hannibal, Mo.	22,761	327	315	912	10,618	1,812	1,072
Hanover, Pa.	11,805	263	263	660	8,696	1,934	742
Harlingen, Tex.	12,124	159	149	527	6,616	1,061	651
Harrisburg, Ill.	11,625	197	182	419	5,514	1,040	501
Harrisburg, Pa.	80,339	1,859	1,697	5,619	57,842	8,085	7,390
Harrison, N. J.	15,601	214	210	192	4,039	511	326
Hartford, Conn.	164,072	2,313	1,925	12,173	128,802	16,576	17,949
Harvey, Ill.	16,374	211	214	548	7,710	853	742
Hastings, Nebr.	15,490	286	281	1,024	13,275	1,757	1,209
Hattiesburg, Miss.	18,601	284	245	805	9,150	1,227	935
Haverhill, Mass.	48,710	670	616	1,852	20,299	2,977	2,466
Hawthorne, N. J.	11,568	104	91	147	2,656	405	192
Hazleton, Pa.	36,765	682	679	1,511	17,094	3,197	1,784
Helena, Mont.	11,803	201	190	845	10,132	1,802	1,198
Hempstead, N. Y.	12,550	387	293	1,324	20,997	2,675	2,227
Henderson, Ky.	11,668	234	191	530	5,166	961	526
Herkimer, N. Y.	10,446	195	174	561	7,410	1,342	749
Hibbing, Minn.	15,666	191	179	569	8,313	1,336	807
Highland Park, Ill.	12,203	135	136	647	9,917	915	1,270
Highland Park, Mich.	52,959	488	443	1,929	30,859	2,515	3,222
High Point, N. C.	36,745	421	344	1,132	14,348	1,878	1,523
Hoboken, N. J.	59,261	1,095	1,002	1,593	24,353	3,318	2,282
Holland, Mich.	14,846	252	271	656	9,698	1,533	985
Holyoke, Mass.	56,537	1,028	977	2,511	29,141	4,177	3,267

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employ- ees (full- time)	NET SALES	STOCKS	TOTAL
					(1929)	ON HAND, END OF YEAR (at cost)	PAY ROLL (full- time and part- time)
Thousands of dollars							
Homestead, Pa.	20,141	288	264	678	8,762	1,435	880
Hopewell, Va.	11,327	178	159	322	3,743	596	368
Hopkinsville, Ky.	10,746	261	268	579	5,576	1,171	553
Hoquiam, Wash.	12,766	220	229	416	5,883	896	604
Hornell, N. Y.	16,250	333	314	843	12,150	1,812	1,164
Hot Springs, Ark.	20,238	524	507	1,355	13,050	2,713	1,382
Houston, Tex.	292,352	3,825	3,498	17,229	184,680	23,038	22,018
Hudson, N. Y.	12,337	280	272	595	8,695	1,700	786
Huntington, Ind.	13,420	259	247	677	8,590	1,322	836
Huntington, W. Va.	75,572	916	811	3,000	33,361	4,924	3,934
Huntington Park, Calif.	24,591	230	162	842	11,891	1,461	1,255
Huntsville, Ala.	11,554	260	262	958	10,608	2,050	1,077
Huron, S. Dak.	10,946	177	160	651	8,466	1,460	879
Hutchinson, Kans.	27,085	453	370	2,013	21,416	3,035	2,447
Independence, Kans.	12,782	230	225	696	8,471	1,383	829
Independence, Mo.	15,296	172	161	699	8,663	1,135	962
Indianapolis, Ind.	364,161	4,911	3,882	22,984	220,628	27,015	28,480
Inglewood, Calif.	19,480	244	219	586	8,784	1,077	850
Iowa City, Iowa.	15,340	230	253	1,031	12,231	1,730	1,273
Iron Mountain, Mich.	11,652	206	217	504	7,262	973	658
Ironton, Ohio.	16,621	282	290	570	7,246	1,271	694
Ironwood, Mich.	14,299	200	197	620	7,106	1,149	767
Irrvington, N. J.	56,733	583	463	951	20,436	1,813	1,497
Ithaca, N. Y.	20,708	344	304	1,706	18,166	3,212	2,358
Jackson, Mich.	55,187	753	588	3,453	41,548	5,350	4,914
Jackson, Miss.	48,282	688	634	3,301	29,470	3,773	3,575
Jackson, Tenn.	22,172	310	313	1,221	12,240	2,045	1,262
Jacksonville, Fla.	129,549	2,027	1,835	7,536	65,910	10,203	8,813
Jacksonville, Ill.	17,747	277	278	928	9,145	1,662	963
Jamestown, N. Y.	45,155	757	676	2,411	30,423	4,981	3,298
Janesville, Wis.	21,628	325	311	1,091	14,622	1,893	1,596
Jeannette, Pa.	15,126	201	239	400	5,587	963	548
Jefferson City, Mo.	21,596	222	234	782	9,224	1,676	919
Jeffersonville, Ind.	11,946	175	181	321	4,482	667	362
Jersey City, N. J.	316,715	4,369	3,923	7,676	121,085	15,817	12,526
Johnson City, N. Y.	13,567	166	146	358	4,957	653	408
Johnson City, Tenn.	25,080	343	295	1,273	13,905	1,906	1,450
Johnstown, N. Y.	10,801	194	208	427	5,760	1,083	591
Johnstown, Pa.	66,993	946	882	3,934	42,851	6,635	5,199
Joliet, Ill.	42,993	860	793	2,799	35,937	4,793	4,070
Jonesboro, Ark.	10,326	202	175	634	7,135	1,215	710
Joplin, Mo.	33,454	688	635	2,056	21,946	3,557	2,635
Kalamazoo, Mich.	54,786	812	666	3,187	41,973	5,045	4,949
Kankakee, Ill.	20,620	338	332	1,162	15,002	2,210	1,531
Kansas City, Kans.	121,857	1,589	1,533	3,143	40,517	4,984	4,052
Kansas City, Mo.	399,746	6,188	5,205	34,297	349,918	46,386	44,182
Kearny, N. J.	40,716	396	345	506	9,361	952	738
Keene, N. H.	13,794	225	219	721	8,830	1,546	966
Kenmore, N. Y.	16,482	139	112	343	5,465	590	561
Kenosha, Wis.	50,262	690	723	1,646	25,030	3,151	2,680
Keokuk, Iowa.	15,106	292	282	910	9,171	1,510	976
Kewanee, Ill.	17,093	238	237	793	9,472	1,673	971
Key West, Fla.	12,831	216	209	298	3,101	544	242
Kingsport, Tenn.	11,914	174	173	466	5,952	880	510
Kingston, N. Y.	28,088	647	613	1,549	21,342	3,473	2,179
Kingston, Pa.	21,600	298	274	859	10,919	1,751	1,185
Kinston, N. C.	11,362	228	243	579	7,522	1,405	692
Klamath Falls, Oreg.	16,093	300	308	1,124	14,936	1,972	1,797
Knoxville, Tenn.	105,802	1,382	1,168	5,618	55,027	7,189	6,450
Kokomo, Ind.	32,843	395	350	1,275	15,651	2,216	1,579
Laconia, N. H.	12,471	208	191	470	6,256	946	561
Lackawanna, N. Y.	23,948	370	384	287	5,671	863	372
La Crosse, Wis.	39,614	713	685	1,996	24,495	3,517	2,636
Lafayette, Ind.	26,240	441	383	1,832	19,714	2,882	2,242
Lafayette, La.	14,635	279	253	775	6,190	1,000	605

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employees (full- time)	NET SALES (1929)	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part time)
					Thousands of dollars		
La Grange, Ga.....	20,131	256	221	547	6,217	903	528
La Grange, Ill.....	10,103	118	97	426	5,653	635	634
Lake Charles, La.....	15,791	345	292	1,105	10,033	1,590	1,215
Lakeland, Fla.....	18,554	340	317	708	7,507	1,259	736
Lakewood, Ohio.....	70,509	609	495	1,495	22,524	1,727	2,353
Lancaster, Ohio.....	18,716	348	336	816	10,047	1,639	983
Lancaster, Pa.....	59,949	941	872	3,674	39,678	6,987	4,732
Lansing, Mich.....	78,397	981	770	4,406	55,801	7,067	6,494
La Porte, Ind.....	15,755	265	234	810	10,270	1,591	1,119
Laredo, Tex.....	32,618	472	472	1,151	10,395	2,391	955
La Salle, Ill.....	13,149	250	228	766	8,899	1,416	950
Latrobe, Pa.....	10,644	181	180	508	6,479	1,164	596
Laurel, Miss.....	18,017	270	220	739	8,322	1,167	790
Lawrence, Kans.....	13,726	296	335	890	10,565	1,664	1,150
Lawrence, Mass.....	85,068	1,220	1,136	2,725	36,916	5,543	3,641
Lawton, Okla.....	12,121	305	321	772	9,905	1,706	915
Leavenworth, Kans.....	17,466	388	369	959	11,262	1,487	1,090
Lebanon, Pa.....	25,561	364	358	877	11,931	2,527	1,051
Leominster, Mass.....	21,810	335	309	659	7,464	1,132	832
Lewiston, Me.....	34,948	512	478	1,730	20,763	3,499	2,315
Lewiston, Pa.....	13,357	287	282	900	9,677	1,883	943
Lexington, Ky.....	45,736	824	734	3,761	36,677	5,179	4,593
Lima, Ohio.....	42,287	610	486	2,228	25,013	3,875	2,910
Lincoln, Ill.....	12,855	214	200	542	6,266	1,035	611
Lincoln, Nebr.....	75,933	986	832	4,797	50,034	7,177	6,235
Lincoln, R. I.....	10,421	91	97	107	1,481	226	125
Lincoln Park, Mich.....	12,336	70	52	174	3,194	313	268
Linden, N. J.....	21,206	316	359	224	4,945	588	308
Little Falls, N. Y.....	11,105	264	269	429	6,431	1,168	583
Little Rock, Ark.....	81,679	1,040	911	4,680	46,733	6,472	5,722
Lockport, N. Y.....	23,160	328	328	1,037	13,451	2,271	1,359
Lodi, N. J.....	11,549	123	125	64	1,651	278	104
Logansport, Ind.....	18,508	397	388	973	11,321	1,674	1,156
Long Beach, Calif.....	142,032	2,107	2,184	5,958	78,252	10,421	8,705
Long Branch, N. J.....	18,399	484	468	986	13,142	1,927	1,501
Longview, Wash.....	10,652	137	99	503	6,324	869	693
Lorain, Ohio.....	44,512	589	579	1,600	19,647	2,770	2,230
Los Angeles, Calif.....	1,238,048	17,887	16,307	76,584	875,775	120,525	115,052
Louisville, Ky.....	307,745	3,952	3,295	16,092	152,850	20,109	19,177
Lowell, Mass.....	100,234	1,535	1,375	4,071	44,650	5,818	5,125
Lubbock, Tex.....	20,520	379	386	1,079	15,558	2,204	1,453
Lynchburg, Va.....	40,661	533	441	2,344	21,537	3,296	2,962
Lynbrook, N. Y.....	11,993	217	177	504	8,915	992	796
Lynn, Mass.....	102,320	1,445	1,241	4,466	51,714	6,012	5,975
Macon, Ga.....	53,829	600	472	3,005	25,572	3,745	3,340
Madison, Wis.....	57,899	973	716	3,907	46,813	6,047	5,957
Mahanoy City, Pa.....	14,784	462	469	383	5,073	1,324	459
Malden, Mass.....	58,036	761	632	2,053	25,837	2,871	2,903
Mamaroneck, N. Y.....	11,766	172	140	413	6,541	866	691
Manchester, N. H.....	76,834	1,124	1,066	3,112	37,706	4,665	3,840
Manhattan, Kans.....	10,136	197	191	688	7,619	1,300	867
Manitowoc, Wis.....	22,963	325	358	1,032	14,020	2,331	1,381
Mankato, Minn.....	14,038	298	316	1,018	13,386	2,158	1,236
Mansfield, Ohio.....	33,525	646	591	1,845	23,444	3,359	2,439
Maplewood, Mo.....	12,657	128	106	332	4,859	586	473
Marietta, Ohio.....	14,285	306	299	863	9,971	2,198	973
Marinette, Wis.....	13,734	236	220	749	8,687	1,214	714
Marion, Ind.....	24,496	376	348	1,232	14,151	2,124	1,710
Marion, Ohio.....	31,084	422	351	1,418	17,463	2,633	1,801
Marlborough, Mass.....	15,587	266	256	575	6,465	891	716
Marquette, Mich.....	14,789	182	216	572	7,732	1,187	682
Marshall, Tex.....	16,203	254	240	726	8,314	1,481	856
Marshalltown, Iowa.....	17,373	342	313	1,030	11,587	1,728	1,224
Martinsburg, W. Va.....	14,857	228	206	626	7,715	1,216	696
Martins Ferry, Ohio.....	14,524	130	130	265	4,170	705	354

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employees (full- time)	Thousands of dollars		
					NET SALES (1929)	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part- time)
Mason City, Iowa.....	23,304	380	340	1,436	16,088	2,361	1,769
Massena, N. Y.....	10,637	154	160	371	5,675	1,002	421
Massillon, Ohio.....	26,400	369	328	1,303	15,468	2,431	1,914
Mattoon, Ill.....	14,631	257	259	721	8,391	1,370	785
Maywood, Ill.....	25,829	264	226	578	8,392	850	896
McAlester, Okla.....	11,804	241	220	694	8,379	1,382	795
McComb, Miss.....	10,057	197	202	543	5,820	834	495
McKeesport, Pa.....	54,632	812	775	2,354	27,540	3,915	2,994
McKees Rocks, Pa.....	18,116	399	430	443	7,431	1,253	563
Meadville, Pa.....	16,698	335	349	937	11,585	1,958	1,074
Medford, Oreg.....	11,007	228	219	784	10,342	1,688	1,114
Medford, Mass.....	59,714	387	334	922	12,300	1,124	1,278
Melrose, Mass.....	23,170	181	132	454	6,507	627	673
Melrose Park, Ill.....	10,741	149	143	266	3,930	525	435
Memphis, Tenn.....	253,143	3,147	2,782	15,381	161,235	19,216	18,223
Menominee, Mich.....	10,320	157	164	446	5,311	957	538
Meriden, Conn.....	38,481	627	547	1,308	17,777	2,371	1,944
Meridian, Miss.....	31,954	408	335	1,383	14,454	2,015	1,496
Methuen, Mass.....	21,069	170	173	203	2,797	206	256
Miami, Fla.....	110,637	2,386	1,999	6,618	72,804	9,956	8,229
Michigan City, Ind.....	26,735	336	287	1,030	13,493	1,707	1,388
Middleborough, Ky.....	10,350	151	157	427	4,187	781	445
Middletown, Conn.....	24,554	320	284	1,060	12,744	1,974	1,499
Middletown, N. Y.....	21,276	380	338	1,119	16,001	2,689	1,586
Middletown, Ohio.....	29,992	436	437	1,224	15,820	2,065	1,501
Milford, Mass.....	14,741	248	266	511	6,316	1,148	610
Millville, N. J.....	14,705	253	232	475	7,042	1,317	582
Milton, Mass.....	16,434	74	55	356	4,794	392	597
Milwaukee, Wis.....	578,249	8,669	7,575	29,361	353,894	43,065	43,936
Minneapolis, Minn.....	404,356	5,989	5,476	29,103	298,577	37,244	38,741
Minot, N. Dak.....	16,099	274	246	1,340	15,620	2,158	1,763
Mishawaka, Ind.....	28,630	297	268	709	9,750	1,206	1,009
Missoula, Mont.....	14,657	304	288	866	10,941	1,887	1,264
Mitchell, S. Dak.....	10,942	216	196	959	10,520	1,679	1,231
Moberly, Mo.....	13,772	239	240	601	7,023	1,203	623
Mobile, Ala.....	68,202	943	792	3,829	33,062	4,744	3,929
Modesto, Calif.....	13,842	388	402	1,262	18,888	2,794	1,794
Moline, Ill.....	32,236	495	440	1,946	21,384	2,866	2,381
Monessen, Pa.....	20,268	285	273	497	6,889	1,201	553
Monroe, La.....	26,028	455	409	1,779	18,635	2,520	2,190
Monroe, Mich.....	18,110	256	254	1,067	12,477	1,895	1,480
Monrovia, Calif.....	10,890	197	201	385	6,496	953	536
Montclair, N. J.....	42,017	539	425	2,007	29,649	3,042	3,589
Montgomery, Ala.....	66,079	850	744	3,673	31,875	4,789	4,060
Morgantown, W. Va.....	16,186	191	172	755	9,033	1,384	976
Morristown, N. J.....	15,197	364	278	1,291	17,500	2,467	2,014
Moundsville, W. Va.....	14,411	227	243	370	5,434	914	446
Mount Carmel, Pa.....	17,967	278	300	419	5,350	1,275	445
Mount Clemens, Mich.....	13,497	259	275	896	11,836	1,701	1,397
Mount Vernon, Ill.....	12,375	254	264	508	7,292	1,228	593
Mount Vernon, N. Y.....	61,499	896	747	2,656	38,268	4,636	4,737
Muncie, Ind.....	46,548	610	566	2,298	26,999	3,355	3,087
Munhall, Pa.....	12,995	54	53	72	1,302	160	80
Muscatine, Iowa.....	16,778	385	361	986	11,223	1,910	1,172
Muskegon, Mich.....	41,390	626	558	2,240	31,757	3,996	3,329
Muskegon Heights, Mich.....	15,584	162	162	389	5,985	583	569
Muskogee, Okla.....	32,026	481	430	1,819	17,806	2,978	2,110
Nanticoke, Pa.....	26,043	464	445	680	9,019	1,755	584
Nashua, N. H.....	31,463	526	498	1,253	15,318	2,307	1,573
Nashville, Tenn.....	183,866	1,843	1,583	8,959	90,024	11,855	10,504
Natchez, Miss.....	13,422	298	321	829	6,890	1,049	775
Natick, Mass.....	13,589	137	134	328	4,653	577	405
Naugatuck, Conn.....	14,315	187	164	285	4,890	675	416
Needham, Mass.....	10,845	81	54	243	3,323	310	302
Newark, N. J.....	442,337	7,153	6,419	26,208	322,778	38,736	41,550

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employ- ees (full- time)	NET SALES (1929)	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part- time)
Newark, Ohio.....	30,596	543	524	1,458	17,513	2,350	1,847
New Albany, Ind.....	25,819	403	400	989	10,815	1,487	1,208
New Bedford, Mass.....	112,597	1,892	1,890	4,883	51,758	7,612	5,570
New Bern, N. C.....	11,981	237	233	563	6,341	1,017	618
New Britain, Conn.....	68,128	601	490	1,482	22,795	3,236	2,331
New Brunswick, N. J.....	34,555	631	579	1,599	24,180	3,690	2,512
Newburgh, N. Y.....	31,275	785	769	1,548	22,580	3,984	2,151
Newburyport, Mass.....	15,084	305	272	691	8,906	1,239	865
New Castle, Ind.....	14,027	259	242	709	8,867	1,320	861
New Castle, Pa.....	48,674	792	700	2,267	26,243	4,570	2,788
New Haven, Conn.....	162,655	3,225	2,818	9,428	113,880	16,668	13,961
New Kensington, Pa.....	16,762	313	295	972	13,457	2,272	1,292
New London, Conn.....	29,640	406	318	1,559	20,683	3,207	2,243
New Orleans, La.....	458,762	7,912	8,299	19,999	162,948	24,240	20,798
New Philadelphia, Ohio.....	12,365	200	192	544	6,474	1,179	685
Newport, Ky.....	29,744	549	505	1,264	16,557	1,888	1,807
Newport, R. I.....	27,612	537	532	1,615	17,732	2,721	2,020
Newport News, Va.....	34,417	541	491	1,497	15,918	2,677	1,963
New Rochelle, N. Y.....	54,000	766	587	2,749	37,863	4,419	5,125
Newton, Iowa.....	11,560	151	160	537	7,484	977	708
Newton, Kans.....	11,034	150	184	667	7,221	1,186	781
Newton, Mass.....	65,276	512	375	1,632	20,744	1,765	2,426
New York, N. Y.....	6,980,446	103,036	91,975	316,570	4,272,633	606,373	513,799
Niagara Falls, N. Y.....	75,460	1,118	990	3,168	38,492	6,084	4,455
Niles, Mich.....	11,326	148	148	522	7,079	954	724
Niles, Ohio.....	16,314	246	268	404	6,402	799	549
Norfolk, Nebr.....	10,717	217	221	681	8,451	1,484	784
Norfolk, Va.....	129,710	2,133	1,741	7,368	67,087	9,960	9,088
Norristown, Pa.....	35,853	573	540	1,268	17,358	2,678	1,797
North Adams, Mass.....	21,621	347	363	754	10,456	1,691	930
North Attleboro, Mass.....	10,197	136	123	315	4,013	537	403
North Braddock, Pa.....	16,782	115	125	58	1,491	172	77
Northampton, Mass.....	24,881	315	304	900	12,527	1,990	1,230
North Little Rock, Ark.....	19,418	252	252	553	6,726	966	704
North Platte, Nebr.....	12,611	197	222	684	9,158	1,411	893
North Providence, R. I.....	11,104	115	116	74	1,454	200	91
North Tonawanda, N. Y.....	19,019	215	202	438	7,032	1,355	608
Norwalk, Conn.....	36,019	618	586	1,617	22,555	3,117	2,531
Norwich, Conn.....	23,021	468	426	1,195	15,863	2,351	1,685
Norwood, Mass.....	15,049	178	154	427	6,581	737	585
Norwood, Ohio.....	33,411	335	236	992	14,144	1,267	1,438
Nutley, N. J.....	20,572	195	166	246	4,868	483	372
Oakland, Calif.....	284,063	5,061	5,011	16,489	201,637	28,287	24,837
Oak Park, Ill.....	63,982	510	362	2,661	32,741	3,536	4,766
Ogden, Utah.....	40,272	627	554	2,268	26,080	3,844	3,084
Ogdensburg, N. Y.....	16,915	240	215	612	7,905	1,554	800
Oil City, Pa.....	22,075	339	339	1,126	12,833	2,359	1,478
Oklahoma City, Okla.....	185,389	2,432	2,234	10,352	118,614	15,038	14,029
Okmulgee, Okla.....	17,097	365	314	1,030	11,978	2,108	1,328
Old Forge, Pa.....	12,661	200	208	111	1,968	388	113
Olean, N. Y.....	21,790	406	409	1,288	15,414	2,709	1,690
Olympia, Wash.....	11,733	227	196	773	8,897	1,342	962
Olyphant, Pa.....	10,743	228	243	210	3,051	652	214
Omaha, Nebr.....	214,006	2,663	2,444	11,577	118,184	16,273	15,551
Oneida, N. Y.....	10,558	225	219	518	7,535	1,377	707
Oneonta, N. Y.....	12,536	202	163	783	10,913	1,812	1,098
Ontario, Calif.....	13,583	224	227	617	9,476	1,354	900
Orange, N. J.....	35,399	608	538	1,186	17,154	1,983	1,969
Orlando, Fla.....	27,330	486	374	1,664	17,151	2,618	2,002
Oshkosh, Wis.....	40,108	680	647	2,292	23,244	2,973	2,755
Oskaloosa, Iowa.....	10,123	205	185	641	7,160	1,308	778
Ossining, N. Y.....	15,241	230	208	592	9,971	1,260	926
Oswego, N. Y.....	22,652	451	415	772	10,604	1,877	994
Ottawa, Ill.....	15,094	242	229	771	9,377	1,649	982
Ottumwa, Iowa.....	28,075	382	370	1,268	14,082	2,255	1,480

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employ- ees (full- time)	NET SALES	STOCKS	TOTAL
					(1929)	ON HAND, END OF YEAR (at cost)	PAY ROLL (full- time and part- time)
Thousands of dollars							
Owosso, Mich.....	14,496	230	196	865	11,700	1,579	1,172
Owensboro, Ky.....	22,765	249	220	872	9,426	1,424	945
Paducah, Ky.....	33,541	535	537	1,704	16,573	2,680	1,910
Painesville, Ohio.....	10,944	186	168	620	8,588	1,237	881
Palo Alto, Calif.....	13,652	288	311	1,014	12,780	1,803	1,602
Palestine, Tex.....	11,445	242	329	541	6,188	1,063	571
Pampa, Tex.....	10,470	242	238	731	12,395	1,512	1,011
Paris, Tex.....	15,649	232	209	863	9,156	1,700	853
Parkersburg, W. Va.....	29,623	435	399	1,491	16,863	2,670	1,966
Park Ridge, Ill.....	10,417	80	65	274	4,074	446	443
Parma, Ohio.....	13,899	80	76	72	1,204	84	95
Parsons, Kans.....	14,903	309	294	677	7,888	1,332	806
Pasadena, Calif.....	76,086	1,419	1,256	5,215	60,035	9,827	7,801
Passaic, N. J.....	62,959	1,046	1,106	1,971	32,688	5,770	3,118
Paterson, N. J.....	138,513	2,166	2,009	5,683	85,026	12,460	9,215
Pawtucket, R. I.....	77,149	1,056	905	3,154	40,763	4,925	4,310
Peabody, Mass.....	21,845	317	306	483	6,304	764	625
Peekskill, N. Y.....	17,125	350	335	850	13,373	1,762	1,270
Pekin, Ill.....	16,129	241	242	648	8,279	1,201	814
Pensacola, Fla.....	31,579	444	411	1,523	14,191	2,150	1,550
Peoria, Ill.....	104,969	1,432	1,176	7,087	70,345	10,660	8,558
Perth Amboy, N. J.....	43,516	769	853	1,478	24,615	3,704	2,609
Peru, Ind.....	12,730	225	214	708	8,226	1,246	855
Petersburg, Va.....	28,564	458	414	1,508	14,289	2,469	1,995
Phenix City, Ala.....	13,862	147	142	166	1,689	125	162
Philadelphia, Pa.....	1,950,961	33,905	31,522	102,032	1,083,914	151,519	131,949
Phillipsburg, N. J.....	19,255	302	300	399	6,338	732	566
Phoenix, Ariz.....	48,118	937	822	4,627	58,464	7,159	6,809
Phoenixville, Pa.....	12,029	225	221	385	5,679	1,015	453
Pine Bluff, Ark.....	20,760	422	395	1,399	14,256	2,390	1,592
Piqua, Ohio.....	16,009	250	228	760	8,983	1,341	945
Pittsburg, Kans.....	18,145	419	401	1,122	12,529	2,053	1,425
Pittsburgh, Pa.....	669,817	8,547	7,886	41,518	441,143	59,180	61,927
Pittsfield, Mass.....	49,677	698	646	2,566	32,204	4,372	3,304
Pittston, Pa.....	18,246	447	462	937	9,609	2,050	1,052
Plainfield, N. J.....	34,422	644	519	2,366	32,372	4,479	3,689
Plattsburg, N. Y.....	13,349	271	252	721	10,093	2,023	945
Pleasantville, N. J.....	11,580	214	189	355	4,593	674	426
Plymouth, Mass.....	13,042	236	218	541	6,962	1,110	679
Plymouth, Pa.....	16,543	310	306	406	5,410	1,032	451
Pocatello, Idaho.....	16,471	200	155	829	9,771	1,635	1,171
Pomona, Calif.....	20,804	363	328	960	13,706	2,021	1,381
Ponca City, Okla.....	16,136	226	188	726	9,568	1,566	940
Pontiac, Mich.....	64,928	833	766	3,106	44,477	5,037	5,105
Port Angeles, Wash.....	10,188	178	162	406	6,568	1,060	584
Port Arthur, Tex.....	50,902	491	575	1,726	21,731	2,510	2,140
Port Chester, N. Y.....	22,662	421	384	996	17,560	2,354	1,586
Port Huron, Mich.....	31,361	547	481	1,705	20,468	2,592	2,259
Port Jervis, N. Y.....	10,243	248	240	493	7,684	1,331	616
Portland, Me.....	70,810	1,225	930	5,383	56,281	8,083	7,300
Portland, Oreg.....	301,815	5,150	4,810	19,746	208,601	31,733	26,497
Portsmouth, N. H.....	14,495	257	236	825	10,102	1,603	1,001
Portsmouth, Ohio.....	42,560	663	641	1,821	22,307	3,472	2,478
Portsmouth, Va.....	45,704	587	531	1,176	13,553	1,908	1,361
Pottstown, Pa.....	19,430	379	368	878	12,025	2,101	1,131
Pottsville, Pa.....	24,300	465	438	1,623	16,300	3,001	1,846
Poughkeepsie, N. Y.....	40,288	741	711	2,503	31,227	5,147	3,451
Providence, R. I.....	252,981	4,036	3,603	16,498	173,489	21,561	22,490
Provo, Utah.....	14,766	148	109	697	7,878	1,196	910
Pueblo, Colo.....	50,096	706	719	2,441	26,944	4,102	3,126
Quincy, Ill.....	39,241	555	481	2,077	21,941	3,423	2,453
Quincy, Mass.....	71,983	869	721	2,539	32,745	3,366	3,577
Racine, Wis.....	67,542	1,139	1,057	2,883	40,738	5,056	4,340
Rahway, N. J.....	16,011	248	212	384	6,664	815	618
Raleigh, N. C.....	37,379	573	445	2,358	23,208	3,287	2,845

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employees (full- time)	NET SALES (1929)	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part time)
					Thousands of dollars		
Rapid City, S. Dak.	10,404	192	198	615	9,644	1,430	870
Reading, Pa.	111,171	1,791	1,628	6,100	72,790	10,476	8,573
Red Bank, N. J.	11,622	328	308	976	13,330	2,132	1,469
Redlands, Calif.	14,177	247	250	665	8,951	1,330	987
Reno, Nev.	18,529	358	376	1,321	18,797	2,930	2,313
Rensselaer, N. Y.	11,223	197	211	189	3,781	366	264
Revere, Mass.	35,680	418	393	559	6,895	654	635
Richmond, Calif.	20,093	337	343	560	9,471	1,245	825
Richmond, Ind.	32,493	528	488	1,769	20,384	2,922	2,349
Richmond, Va.	182,929	2,558	2,231	10,614	104,043	14,366	13,777
Ridgefield Park, N. J.	10,764	115	95	198	4,107	547	331
Ridgewood, N. J.	12,188	172	149	590	8,267	1,116	969
River Rouge, Mich.	17,314	183	163	498	7,763	845	703
Riverside, Calif.	29,696	468	479	1,426	21,770	3,093	2,163
Roanoke, Va.	69,206	985	797	4,635	42,782	6,052	5,738
Rochester, Minn.	20,621	278	277	1,283	15,301	2,149	1,720
Rochester, N. H.	10,209	110	99	276	3,844	649	516
Rochester, N. Y.	328,132	5,144	4,794	18,370	206,492	29,485	25,416
Rockford, Ill.	85,864	1,158	997	4,610	56,510	7,532	6,844
Rock Hill, S. C.	11,322	160	126	456	5,073	731	489
Rock Island, Ill.	37,953	537	524	1,672	18,608	2,605	2,094
Rockville Center, N. Y.	13,718	231	198	872	13,757	1,283	1,531
Rocky Mount, N. C.	21,412	511	521	1,169	13,596	1,850	1,259
Rome, Ga.	21,843	306	284	1,010	11,180	1,578	1,134
Rome, N. Y.	32,338	519	497	1,005	14,713	2,164	1,342
Roselle, N. J.	13,021	161	156	210	3,284	332	345
Roswell, N. Mex.	11,173	160	135	675	9,213	1,676	861
Royal Oak, Mich.	22,904	295	249	1,174	14,220	1,404	1,741
Rutherford, N. J.	14,915	170	117	527	8,309	1,023	979
Rutland, Vt.	17,315	299	296	1,165	13,819	2,179	1,484
Sacramento, Calif.	93,760	1,567	1,811	5,700	73,169	9,792	8,597
Saginaw, Mich.	80,715	1,040	958	3,664	47,444	6,823	5,333
St. Augustine, Fla.	12,111	282	242	616	6,155	1,115	672
St. Cloud, Minn.	21,000	265	306	845	11,735	1,773	1,035
St. Charles, Mo.	10,491	186	200	377	5,350	992	495
St. Joseph, Mo.	80,935	1,217	1,137	4,440	44,627	6,914	5,597
St. Louis, Mo.	821,900	12,571	10,971	45,574	471,950	63,262	60,451
St. Paul, Minn.	271,606	3,129	2,896	15,287	170,733	22,140	19,984
St. Petersburg, Fla.	40,425	922	782	2,578	24,982	4,235	2,778
Salem, Mass.	43,353	783	702	2,378	27,552	3,587	3,137
Salem, Ohio.	10,622	147	125	559	6,760	1,085	741
Salem, Oreg.	26,266	444	445	1,559	18,254	3,204	2,217
Salina, Kans.	20,155	304	280	1,400	16,610	2,542	1,772
Salinas, Calif.	10,263	212	235	826	11,639	1,539	1,306
Salisbury, Md.	10,997	187	162	696	8,926	1,644	763
Salisbury, N. C.	16,951	276	240	892	8,960	1,408	1,006
Salt Lake City, Utah.	140,267	1,546	1,356	8,482	89,427	11,720	11,402
San Angelo, Tex.	25,308	864	382	1,453	18,721	3,440	1,920
San Antonio, Tex.	231,542	3,815	3,217	12,904	120,259	16,514	14,556
San Benito, Tex.	10,753	198	197	372	5,397	873	438
San Bernardino, Calif.	37,481	641	650	1,901	26,184	4,007	2,799
San Buenaventura, Calif.	11,603	299	274	936	13,222	1,687	1,556
Sandusky, Ohio.	24,622	426	390	1,230	14,790	2,476	1,578
San Diego, Calif.	147,995	2,349	2,286	7,814	94,772	14,011	11,147
Sanford, Fla.	10,100	215	182	371	4,375	646	450
San Francisco, Calif.	634,394	10,849	11,194	44,037	474,683	70,101	68,109
San Jose, Calif.	57,651	1,032	1,168	3,976	46,942	6,886	6,087
San Leandro, Calif.	11,455	150	168	239	3,408	468	329
San Mateo, Calif.	13,444	178	182	689	8,011	1,140	1,084
Santa Ana, Calif.	30,322	610	613	1,781	24,498	3,679	2,793
Santa Barbara, Calif.	33,013	666	664	2,366	32,253	5,131	3,837
Santa Cruz, Calif.	14,395	304	358	710	10,028	1,617	966
Santa Fe, N. Mex.	11,176	134	122	544	6,468	1,120	766
Santa Monica, Calif.	37,146	712	645	1,861	24,496	3,002	2,741
Santa Rosa, Calif.	10,636	366	427	1,011	15,176	2,422	1,535

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employees (full- time)	NET SALES (1929)	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part- time)
Thousands of dollars							
Sapulpa, Okla.....	10,533	262	247	599	7,282	1,101	690
Saratoga Springs, N. Y.....	13,169	326	325	745	10,608	1,798	1,077
Saugus, Mass.....	14,700	120	106	140	2,012	174	164
Sault Ste. Marie, Mich.....	13,755	208	228	580	8,508	1,444	729
Savannah, Ga.....	85,024	1,225	1,107	3,996	33,611	5,003	4,088
Schenectady, N. Y.....	95,692	1,418	1,312	4,356	60,419	8,983	6,124
Scranton, Pa.....	143,433	2,336	2,229	7,616	77,772	12,884	9,840
Seattle, Wash.....	365,583	5,625	4,997	23,628	252,169	33,771	34,012
Sedalia, Mo.....	20,806	240	224	866	9,978	1,666	991
Selma, Ala.....	18,012	225	239	877	8,782	1,445	903
Seminole, Okla.....	11,459	230	207	782	14,191	1,576	1,148
Shaker Heights, Ohio.....	17,783	55	43	169	2,342	136	216
Shamokin, Pa.....	20,274	410	469	1,034	11,371	2,425	1,166
Sharon, Pa.....	25,908	366	367	1,264	14,650	2,430	1,710
Shawnee, Okla.....	23,283	390	359	1,421	19,168	2,531	1,919
Sheboygan, Wis.....	39,251	561	506	2,068	24,194	3,428	2,850
Shelby, N. C.....	10,789	136	138	380	5,467	811	396
Shelbyville, Ind.....	10,618	231	233	663	7,774	1,196	791
Shelton, Conn.....	10,113	104	90	118	2,028	277	164
Shenandoah, Pa.....	21,782	705	715	567	8,013	1,841	589
Sherman, Tex.....	15,713	317	310	908	8,948	1,566	931
Shorewood, Wis.....	13,479	62	57	156	2,098	151	221
Shreveport, La.....	76,655	940	740	4,436	40,192	6,428	5,292
Sioux City, Iowa.....	79,183	1,059	926	4,857	52,145	7,101	6,200
Sioux Falls, S. Dak.....	33,362	487	426	2,315	24,763	3,258	3,019
Somerville, Mass.....	103,908	905	692	2,368	30,200	2,418	3,544
South Bend, Ind.....	104,193	1,522	1,308	5,725	67,949	8,747	8,284
Southbridge, Mass.....	14,264	179	174	384	5,386	945	478
South Gate, Calif.....	19,632	182	186	201	3,446	280	260
South Milwaukee, Wis.....	10,706	180	187	221	3,936	452	277
South Orange, N. J.....	13,630	139	120	464	7,576	905	812
South Pasadena, Calif.....	13,730	122	115	268	3,894	416	404
South Portland, Me.....	13,840	87	71	145	2,189	189	172
South St. Paul, Minn.....	10,009	96	99	268	3,571	411	339
South River, N. J.....	10,759	173	166	164	3,923	830	263
Spartanburg, S. C.....	28,723	427	350	1,517	15,996	1,799	1,782
Spokane, Wash.....	115,514	1,696	1,558	6,766	74,889	11,249	9,366
Springfield, Ill.....	71,804	1,040	914	4,520	45,693	6,599	5,564
Springfield, Mass.....	149,900	2,233	1,820	9,579	107,587	13,469	13,488
Springfield, Mo.....	57,527	865	983	2,876	30,363	5,055	3,371
Springfield, Ohio.....	68,743	968	755	3,084	36,119	4,404	4,162
Stamford, Conn.....	46,346	781	664	2,355	34,510	4,581	3,961
Statesville, N. C.....	10,490	145	124	460	5,764	1,035	549
Staunton, Va.....	11,990	215	204	788	7,876	1,527	783
Steeltown, Pa.....	13,291	267	272	265	3,658	533	320
Sterling, Ill.....	10,012	192	187	516	6,667	1,025	613
Steubenville, Ohio.....	35,422	521	510	1,868	24,839	3,395	2,694
Stevens Point, Wis.....	13,623	246	235	619	7,890	1,150	778
Stockton, Calif.....	47,963	948	1,123	2,868	36,997	6,453	4,350
Stoneham, Mass.....	10,060	180	106	278	3,235	325	324
Streator, Ill.....	14,728	264	306	882	9,273	1,701	1,079
Struthers, Ohio.....	11,249	94	84	193	2,617	316	288
Suffolk, Va.....	10,271	212	190	551	6,082	1,109	632
Summit, N. J.....	14,556	249	220	770	11,546	1,700	1,293
Sumter, S. C.....	11,780	289	263	691	6,872	821	680
Sunbury, Pa.....	15,626	202	201	665	7,122	1,484	745
Superior, Wis.....	38,113	573	536	1,464	18,343	2,612	1,994
Swampscott, Mass.....	10,346	83	74	256	2,812	223	339
Sweetwater, Tex.....	10,843	166	166	449	6,332	1,081	590
Syracuse, N. Y.....	209,326	3,128	2,810	11,953	136,592	19,523	16,430
Swissvale, Pa.....	16,029	132	115	241	3,468	340	303
Tacoma, Wash.....	108,817	1,604	1,458	5,300	61,745	9,271	7,535
Tallahassee, Fla.....	10,700	198	190	538	6,540	986	669
Tamaqua, Pa.....	12,936	281	292	492	6,018	1,392	643
Tampa, Fla.....	101,161	1,876	1,689	4,963	48,706	7,875	5,604

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employees (full- time)	NET SALES (1929)	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part time)
					Thousands of dollars		
Taunton, Mass.....	37,355	575	517	1,431	16,328	2,476	1,828
Taylor, Pa.....	10,428	136	142	92	1,599	301	108
Temple, Tex.....	15,345	278	255	760	9,713	1,670	926
Terre Haute, Ind.....	62,810	1,260	1,139	3,690	37,689	5,231	4,555
Texarkana, Tex.-Ark.....	27,366	444	404	1,551	16,963	2,490	1,770
Thomasville, Ga.....	11,733	237	228	477	4,951	967	497
Thomasville, N. C.....	10,090	72	67	150	2,274	361	166
Tiffin, Ohio.....	16,428	264	266	737	9,156	1,579	937
Toledo, Ohio.....	290,718	3,724	3,348	15,227	180,023	21,487	23,213
Tonawanda, N. Y.....	12,681	150	146	302	4,960	722	452
Topeka, Kans.....	64,120	935	879	4,116	41,578	5,607	5,362
Torrington, Conn.....	26,040	352	318	847	11,552	1,855	1,173
Traverse City, Mich.....	12,539	232	223	679	8,587	1,353	873
Trenton, N. J.....	123,356	1,998	1,767	6,270	75,061	10,203	8,817
Trinidad, Colo.....	11,732	219	211	767	8,556	1,248	940
Troy, N. Y.....	72,763	1,148	1,056	3,670	45,830	7,286	5,237
Tucson, Ariz.....	32,506	532	523	1,983	24,263	3,438	2,578
Tulsa, Okla.....	141,258	1,586	1,199	8,868	91,654	13,793	12,395
Turtle Creek, Pa.....	10,690	129	130	342	4,174	527	352
Tuscaloosa, Ala.....	20,659	274	252	1,017	10,886	1,300	1,135
Two Rivers, Wis.....	10,083	131	124	356	4,937	817	477
Tyler, Tex.....	17,113	327	315	924	11,720	1,691	1,201
Union City, N. J.....	58,659	1,356	1,269	2,573	39,176	5,961	3,976
Uniontown, Pa.....	19,544	418	393	1,885	20,426	3,265	2,283
University City, Mo.....	25,809	138	122	532	6,569	590	690
Urbana, Ill.....	13,060	195	181	473	5,690	759	616
Utica, N. Y.....	101,740	1,700	1,623	4,809	56,978	8,912	6,606
Valdosta, Ga.....	13,482	238	280	741	6,735	1,118	753
Vallejo, Calif.....	14,476	269	306	596	9,104	1,362	863
Valley Stream, N. Y.....	11,790	164	133	351	5,352	696	463
Vancouver, Wash.....	15,766	304	308	595	9,200	1,197	860
Vandergrift, Pa.....	11,479	172	190	388	5,560	1,073	453
Vicksburg, Miss.....	22,943	329	350	1,166	11,579	1,957	1,228
Vincennes, Ind.....	17,564	411	374	916	9,827	1,502	1,089
Virginia, Minn.....	11,963	213	183	597	8,011	1,213	847
Waco, Tex.....	52,848	936	892	3,394	33,340	4,966	3,879
Wakefield, Mass.....	16,318	153	132	344	4,854	684	431
Walla Walla, Wash.....	15,976	278	284	1,153	14,595	2,821	1,567
Wallingford, Conn.....	11,170	206	187	322	4,973	728	457
Waltham, Mass.....	39,247	488	367	1,485	18,583	2,194	2,071
Warren, Ohio.....	41,062	623	608	1,973	26,488	3,614	2,893
Warren, Pa.....	14,863	243	252	1,128	12,534	2,214	1,350
Warwick, R. I.....	23,196	227	202	323	4,357	317	355
Washington, D. C.....	486,869	5,931	5,136	31,453	336,262	37,634	44,385
Washington, Pa.....	24,545	453	417	1,306	17,434	2,851	1,687
Waterloo, Iowa.....	46,191	596	558	2,640	28,856	3,673	3,322
Waterbury, Conn.....	99,902	1,577	1,327	4,130	51,568	6,964	6,256
Watertown, Mass.....	34,913	295	245	734	10,409	777	1,080
Watertown, N. Y.....	32,205	470	409	1,853	22,049	3,494	2,450
Watertown, S. Dak.....	10,214	192	157	662	8,652	1,208	838
Watertown, Wis.....	10,613	231	222	667	8,239	1,442	857
Watervliet, N. Y.....	16,033	162	154	120	2,707	390	162
Waterville, Me.....	15,454	246	212	736	9,257	1,633	938
Waukegan, Ill.....	33,499	486	432	1,844	23,831	3,120	2,636
Waukesha, Wis.....	17,176	269	267	687	10,791	1,430	1,009
Wausau, Wis.....	23,758	367	352	1,229	15,289	2,095	1,566
Wauwatosa, Wis.....	21,194	144	128	397	6,302	442	669
Waycross, Ga.....	15,510	232	204	626	6,615	991	723
Waynesboro, Pa.....	10,167	166	162	406	5,648	909	415
Webster, Mass.....	12,992	232	216	443	5,481	847	498
Webster Groves, Mo.....	16,487	137	121	424	5,728	507	647
Wellesley, Mass.....	11,439	82	49	385	4,360	572	562
Wenatchee, Wash.....	11,627	232	182	1,289	17,566	2,330	1,958
West Allis, Wis.....	34,671	424	416	789	14,474	1,644	1,278
Westbrook, Me.....	10,807	134	117	250	3,868	453	311

TABLE 7.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1929—Continued

CITIES	Population (1930)	Number of stores	Proprietors and firm members (not on pay roll)	Employees (full- time)	NET SALES (1929)	STOCKS ON HAND, END OF YEAR (at cost)	TOTAL PAY ROLL (full- time and part- time)
					Thousands of dollars		
West Chester, Pa.	12,325	277	273	815	10,527	1,649	1,023
Westerly, R. I.	10,997	160	150	564	6,539	1,095	659
Westfield, Mass.	19,775	309	284	824	10,011	1,513	1,186
Westfield, N. J.	15,801	169	126	580	7,503	946	1,003
West Frankfort, Ill.	14,683	248	234	421	6,150	959	523
West New York, N. J.	37,107	644	624	988	17,052	2,448	1,598
West Orange, N. J.	24,327	186	151	299	5,344	573	520
West Palm Beach, Fla.	26,610	644	553	1,903	21,372	3,205	2,747
West Springfield, Mass.	16,684	177	167	303	4,757	462	443
West Warwick, R. I.	17,696	226	213	395	5,942	930	471
Wewoka, Okla.	10,401	157	156	447	6,982	966	576
Weymouth, Mass.	20,882	182	148	376	5,623	655	569
Wheeling, W. Va.	61,659	990	880	3,995	42,487	6,334	5,502
White Plains, N. Y.	35,830	637	452	2,544	38,301	4,334	4,289
Whiting, Ind.	10,880	214	242	326	4,879	614	425
Whittier, Calif.	14,822	242	222	726	11,882	1,337	1,179
Wichita, Kans.	111,110	1,599	1,522	7,150	79,741	10,417	9,639
Wichita Falls, Tex.	43,690	726	695	2,676	30,299	4,458	3,595
Wilkes-Barre, Pa.	86,626	1,916	1,767	5,933	57,668	10,017	7,382
Wilkinsburg, Pa.	29,639	328	313	1,077	14,214	1,779	1,539
Williamsport, Pa.	45,729	763	684	2,306	26,053	4,675	3,033
Williamsville, Conn.	12,102	222	204	507	7,120	1,208	666
Wilmette, Ill.	15,233	127	93	442	5,644	526	746
Wilmington, Del.	106,597	1,990	1,672	5,688	69,245	8,567	7,590
Wilmington, N. C.	32,270	483	451	1,570	15,569	2,746	1,623
Wilson, N. C.	12,613	282	276	874	8,800	1,511	957
Winchester, Mass.	12,719	119	87	333	4,512	371	549
Winchester, Va.	10,855	239	240	1,007	9,562	1,791	1,016
Winnetka, Ill.	12,166	82	71	414	5,556	805	833
Winona, Minn.	20,850	266	279	820	10,782	1,650	1,097
Winston-Salem, N. C.	75,274	894	794	3,027	31,856	4,959	4,018
Winthrop, Mass.	16,852	149	132	321	4,121	308	385
Woburn, Mass.	19,434	253	228	532	6,856	787	669
Woonsocket, R. I.	49,376	733	656	1,696	28,137	3,436	2,185
Wooster, Ohio	10,742	202	229	681	9,729	1,429	964
Worcester, Mass.	195,311	2,338	2,091	9,528	109,101	14,236	12,457
Wyandotte, Mich.	28,368	336	342	676	12,830	1,556	1,078
Xenia, Ohio	10,507	214	202	511	6,968	988	690
Yakima, Wash.	22,101	452	387	1,603	23,729	3,392	2,514
Yonkers, N. Y.	134,646	1,851	1,663	3,089	60,834	7,201	6,237
York, Pa.	55,254	1,111	1,063	3,436	35,689	6,625	4,398
Youngstown, Ohio	170,002	2,040	1,799	8,977	96,875	12,061	12,693
Ypsilanti, Mich.	10,143	147	122	456	7,619	1,061	748
Zanesville, Ohio	36,440	663	614	1,922	21,752	2,955	2,474
Area outside places of 10,000 or more.	65,008,298	694,945	739,203	907,604	14,822,969	2,555,360	1,084,112

TABLE 8.—CREDIT SALES, BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	STORES SELLING ON CREDIT			Ratio of credit sales to total sales in stores reporting credit sales	Installment sales of stores reporting installments (included also in credit sales) ¹
	Stores reporting credit sales	Total net sales of such stores	Net credit sales of such stores		
United States.....	654,196	\$28,121,171,963	\$14,816,634,912	52.69	\$2,995,121,795
GEOGRAPHIC DIVISIONS:					
New England.....	40,319	2,037,839,456	1,078,431,436	52.92	236,328,793
Middle Atlantic.....	117,016	6,224,020,207	3,506,388,305	56.34	692,526,500
East North Central.....	139,138	6,550,676,945	3,369,806,301	51.44	810,814,731
West North Central.....	88,709	3,387,177,858	1,538,141,891	45.41	235,921,518
South Atlantic.....	80,898	2,496,775,132	1,344,386,051	53.84	249,281,263
East South Central.....	49,311	1,411,923,535	759,282,183	53.14	123,616,843
West South Central.....	65,337	2,340,029,227	1,225,715,729	52.38	213,120,968
Mountain.....	22,142	961,314,843	525,458,435	54.66	79,127,974
Pacific.....	51,306	2,711,414,700	1,478,023,981	54.51	348,083,705
NEW ENGLAND:					
Maine.....	5,337	185,824,560	85,870,354	46.21	10,190,399
New Hampshire.....	2,859	107,346,809	48,486,432	45.17	8,685,652
Vermont.....	3,111	108,593,862	50,849,977	46.83	4,498,697
Massachusetts.....	17,440	1,057,015,606	567,435,389	53.68	132,143,586
Rhode Island.....	3,940	182,192,495	94,841,782	51.80	28,514,566
Connecticut.....	7,632	396,936,124	225,917,502	56.93	52,045,893
MIDDLE ATLANTIC:					
New York.....	48,594	3,296,404,703	1,921,365,378	58.29	377,315,301
New Jersey.....	18,432	848,868,310	478,361,743	56.35	90,484,712
Pennsylvania.....	49,990	2,078,747,254	1,106,061,134	53.24	224,726,487
EAST NORTH CENTRAL:					
Ohio.....	39,878	1,719,529,058	950,299,865	55.27	228,038,024
Indiana.....	19,416	709,067,855	355,626,672	50.15	87,326,474
Illinois.....	35,233	1,989,107,587	982,978,073	49.17	246,141,225
Michigan.....	25,663	1,345,192,508	717,717,293	53.35	198,313,069
Wisconsin.....	18,948	777,779,927	363,184,398	46.70	56,995,939
WEST NORTH CENTRAL:					
Minnesota.....	16,506	710,251,726	312,606,196	44.01	45,684,518
Iowa.....	18,093	629,238,356	282,932,277	44.96	36,426,728
Missouri.....	20,289	867,639,941	414,081,547	47.73	94,327,312
North Dakota.....	4,832	164,952,949	72,723,451	44.09	6,191,013
South Dakota.....	4,806	156,717,782	67,756,285	36.85	3,210,982
Nebraska.....	9,356	360,396,679	157,886,757	43.81	19,126,519
Kansas.....	14,767	498,010,425	240,155,378	48.22	30,954,466
SOUTH ATLANTIC:					
Delaware.....	1,896	64,540,537	37,257,102	57.73	7,231,515
Maryland.....	7,728	366,139,801	204,771,585	55.93	50,280,878
District of Columbia.....	2,067	198,809,566	118,294,973	59.50	30,676,513
Virginia.....	14,767	387,676,362	207,061,313	53.41	34,336,184
West Virginia.....	8,601	254,712,877	131,082,426	51.46	21,126,621
North Carolina.....	16,488	409,706,067	220,327,164	53.78	27,270,193
South Carolina.....	6,467	165,641,039	83,158,607	50.20	14,052,689
Georgia.....	14,434	396,993,686	211,888,543	53.37	39,514,654
Florida.....	8,450	252,555,197	130,544,938	51.69	24,783,016
EAST SOUTH CENTRAL:					
Kentucky.....	15,597	368,468,011	202,620,174	54.99	29,230,831
Tennessee.....	13,305	423,157,710	228,761,673	54.06	48,163,318
Alabama.....	11,276	341,105,494	185,056,665	54.25	34,473,968
Mississippi.....	9,133	279,192,320	133,843,671	47.94	12,048,226
WEST SOUTH CENTRAL:					
Arkansas.....	9,402	266,331,923	133,495,080	50.12	13,269,123
Louisiana.....	9,069	265,697,797	138,637,826	52.18	26,864,914
Oklahoma.....	14,453	522,410,610	280,727,732	53.74	43,716,785
Texas.....	32,433	1,285,588,897	672,855,091	52.34	129,270,146
MOUNTAIN:					
Montana.....	3,767	159,921,827	87,890,351	54.96	12,299,940
Idaho.....	2,332	97,500,525	50,439,016	51.73	3,860,476
Wyoming.....	1,508	65,646,217	37,254,637	56.75	4,204,278
Colorado.....	6,913	299,787,322	162,045,232	54.05	29,574,902
New Mexico.....	2,215	73,397,000	38,756,080	52.80	1,492,414
Arizona.....	2,606	124,619,688	72,335,762	58.05	9,635,256
Utah.....	2,128	105,431,366	56,691,125	53.77	15,142,248
Nevada.....	673	35,010,898	20,046,232	57.26	2,918,451
PACIFIC:					
Washington.....	10,955	506,938,000	273,978,064	54.05	50,712,219
Oregon.....	6,172	267,528,359	137,762,237	51.49	25,771,579
California.....	34,179	1,936,948,341	1,066,283,680	55.05	271,599,907

¹ Includes the initial cash payment which is usually a consideration in installment selling. Installment sales were not reported in places having less than 10,000 inhabitants, nor by any stores with total sales of less than \$60,000 annually. Therefore this column can not be related to the credit sales column because it is incomplete. Installment dealers frequently did not report as installment sales those transactions in which the customer's notes are handled through finance companies.

TABLE 9.—CREDIT SALES, BY TYPES OF OPERATION, FOR THE UNITED STATES: 1929

TYPE OF OPERATION	Stores reporting credit sales	Total net sales of such stores	Net credit sales of such stores	Ratio of credit sales to total sales in stores reporting credit sales	Installment sales of stores reporting installments (included also in credit sales) ¹
Total.....	654, 195	\$28, 121, 171, 963	\$14, 816, 634, 912	52. 09	\$2, 995, 121, 795
Independent stores ²	562, 614	22, 568, 201, 316	11, 998, 607, 924	53. 17	2, 315, 181, 222
Local branch systems.....	170	59, 156, 712	43, 371, 636	73. 32	14, 276, 830
Local chains.....	13, 693	1, 510, 390, 336	962, 291, 090	63. 71	241, 792, 283
Sectional chains.....	8, 233	786, 281, 531	509, 922, 558	64. 85	139, 988, 430
National chains.....	5, 142	607, 068, 030	265, 934, 675	43. 81	115, 164, 459
Other types of operation:					
Mail-order houses (catalogue only).....	80	370, 509, 238	48, 341, 137	13. 05	36, 008, 808
Direct-selling (house-to-house).....	702	32, 845, 132	27, 668, 895	84. 24	22, 572, 114
Roadside markets or stands ³	155	581, 148	120, 714	20. 77	-----
Curbside markets or stands.....	60	751, 970	306, 228	40. 72	-----
Itinerant vendors.....	168	1, 272, 733	365, 261	28. 70	-----
Rolling stores.....	124	2, 353, 636	420, 971	17. 89	-----
Industrial stores (including commissaries).....	604	58, 224, 527	27, 363, 663	47. 00	440, 251
Leased departments (independent operators).....	180	10, 606, 176	6, 089, 053	57. 41	917, 278
Leased-department chains.....	347	24, 914, 303	11, 816, 021	47. 43	2, 693, 770
Utility-operated retail stores.....	2, 803	122, 904, 889	97, 628, 988	79. 43	50, 440, 799
Manufacturer-controlled chains.....	996	196, 097, 231	142, 747, 512	72. 79	55, 542, 188
Cooperative stores ³	691	47, 970, 967	16, 784, 287	34. 99	-----
Cooperative buying associations ³	312	28, 174, 688	8, 951, 445	28. 93	2, 016
Retailers—country buyers ³	32, 363	1, 336, 326, 095	464, 184, 536	34. 74	-----
Retailers—wholesalers ³	4, 759	356, 541, 305	183, 718, 318	51. 53	101, 347

¹ Includes the initial cash payment which is usually a consideration in installment selling. Installment sales were not reported in places having less than 10,000 inhabitants, nor by any stores with total sales of less than \$30,000 annually. Therefore this column can not be related to the credit sales column because it is incomplete. Installment dealers frequently did not report as installment sales those transactions in which the customer's notes are handled through finance companies.

² Includes single-store independents and 2-store and 3-store independents.

³ These classifications were used only in rural areas and places having less than 10,000 population. These stores are usually independently operated.

TABLE 10.—NUMBER OF STORES, PERSONNEL, PAY ROLL, AND SALES, BY FORM OF ORGANIZATION, FOR THE UNITED STATES: 1929

FORM OF ORGANIZATION	Number of stores	Proprietors and firm members (not on pay roll)	Number of employees (full time)	Total pay roll (including part time)	Net sales (1929)
Total.....	1, 543, 158	1, 510, 607	3, 832, 581	\$5, 188, 669, 960	\$49, 114, 653, 269
Proprietorships.....	1, 265, 554	1, 473, 147	1, 690, 405	2, 056, 651, 687	24, 901, 295, 655
Proprietorships which are also members of cooperative associations.....	2, 188	2, 743	10, 308	13, 741, 570	152, 916, 730
Corporations.....	242, 182	-----	2, 043, 076	3, 004, 090, 148	23, 156, 719, 891
Corporations which are also members of cooperative associations.....	1, 162	-----	59, 924	86, 412, 625	532, 719, 918
Cooperative associations.....	2, 463	-----	8, 309	11, 131, 300	179, 939, 666
Negro proprietorships.....	25, 701	28, 243	12, 561	8, 528, 306	101, 146, 043
Oriental mutuals.....	3, 865	6, 432	8, 926	9, 022, 555	88, 578, 405
Other forms of organization.....	43	42	72	91, 789	1, 835, 961

WHOLESALE DISTRIBUTION

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WHOLESALE DISTRIBUTION

INTRODUCTION

Scope of the census.—Basic statistics relating to Wholesale Distribution for the United States were collected and compiled for the first time in connection with the Fifteenth Decennial Census. There are, therefore, no comparable figures for earlier years.

The census of wholesale trade of the United States embraces all establishments which were engaged in the purchase, sale, or distribution of goods on a wholesale basis. In addition to wholesalers of the conventional type, the census covers wholesalers rendering limited services, such as desk jobbers or drop shippers and cash-and-carry wholesalers, and the whole range of organizations engaged in wholesale trade or operating on a wholesale basis, and performing wholesale functions, including brokers, commission merchants, chain-store warehouses, manufacturers' sales branches, selling agents, etc. The term has also been used to include assemblers and country buyers, cooperative marketing associations, and the like. While brokers, commission merchants, manufacturers' sales branches, and chain-store warehouses are in certain respects unlike wholesale merchants, they perform wholesale functions in general, and have been classed in the wholesale field. Concerns selling goods to such industrial consumers as manufacturing plants, public utilities, oil-well companies, mining concerns, railroads, and the like, are also regarded as establishments engaged in wholesale trade. Thus, for census purposes, the wholesale field covers nearly all merchandising concerns, with the exception of retail establishments.

Kind of business classifications.—The kind of business classifications used in the tables for wholesale trade are based on the principal line or lines of merchandise handled. Establishments engaged in more than one kind of business have been classified in accordance with their major line of activity. Accordingly, kind-of-business classifications which appear to be on a commodity basis must not be confused with the total volume of business in any one commodity since many establishments handle more than a single commodity.

Explanation of tables in this report.—The tables in this chapter present summary data for the United States by kind of business and type of establishment and totals for States and cities having more than 100,000 inhabitants.

Table 1.—This table presents statistics for all types of wholesale establishments for 343 kind-of-business classifications. The data include the number of establishments, number of employees, salary and wage payments, total expenses, cost of stocks on hand at end of year, net sales, and credit sales.

Table 2.—This table shows for each type of wholesale distributing organization the number of establishments, number of employees, salaries and wages, total expenses, stocks on hand at end of year, net sales, credit sales, sales to ultimate consumers and sales to industrial consumers, and indicates the relative importance of each type of wholesale organization as a distributing channel.

Tables 3 and 5.—These tables present summary data for geographic divisions, States, and cities having 100,000 inhabitants or more.

Table 4.—This table presents wholesale trade statistics by the character of the business unit. It indicates the number of establishments and the amount of business done by corporations, individuals, partnerships, cooperatives, and for all others.

TABLE 1.—WHOLESALE TRADE, BY KIND OF

	KIND OF BUSINESS (Establishments classified by major lines of merchandise)	Number of estab- lishments	Number of employees (proprie- tors not included)	Salaries and wages
1	Total.....	169,702	1,605,042	\$3,010,129,535
2	Wholesalers only.....	79,840	912,143	1,713,259,483
3	Assemblers and country buyers.....	34,144	116,067	93,431,263
4	All other types.....	55,718	576,832	1,203,438,789
5	Amusement and sporting goods.....	1,446	21,289	42,209,624
6	Amusement and sporting goods (except cameras and motion-picture equipment and supplies).....	730	7,818	15,227,923
7	Amusement and sporting goods (general line).....	3	30	42,056
8	Amusement equipment and supplies.....	71	513	1,222,399
9	Bicycles and supplies.....	23	169	321,326
10	Billiards, bowling equipment, and supplies.....	78	1,249	2,206,786
11	Sporting goods (general line).....	281	4,027	7,674,397
12	Toys, novelties, and fireworks.....	272	1,826	3,757,018
13	Other amusement and sporting goods.....	2	4	3,941
14	Cameras and motion-picture equipment and supplies.....	716	13,471	26,981,701
15	Cameras and photographic supplies.....	94	1,600	3,301,776
16	Moving-picture apparatus.....	49	362	863,012
17	Moving-picture films.....	558	10,598	21,075,842
18	Talking picture apparatus.....	15	911	1,751,071
19	Automotive.....	4,600	74,804	154,495,059
20	Automobiles and other motor vehicles.....	743	31,595	64,457,762
21	Automobiles and other motor vehicles (general line).....	134	4,964	11,699,800
22	Automobiles (new and used).....	482	24,332	48,157,437
23	Automobiles (used).....	33	104	210,045
24	Trucks and tractors.....	94	2,195	4,390,480
25	Automotive equipment.....	2,153	25,636	49,938,740
26	Automobile accessories.....	508	4,472	8,380,009
27	Automotive equipment (general line).....	1,412	16,341	31,638,046
28	Automotive equipment (specialty lines).....	233	4,823	9,920,085
29	Automobile parts (new and used).....	1,049	7,425	14,259,564
30	Automobile parts (new).....	1,012	7,245	13,949,209
31	Automobile parts (used).....	37	180	310,355
32	Tires and tubes.....	655	10,148	25,838,993
33	Chemicals, drugs, and allied products.....	4,023	65,432	140,059,107
34	Chemicals.....	1,206	14,624	39,384,736
35	Chemicals, industrial.....	549	6,286	16,394,626
36	Dyestuffs.....	79	1,300	4,174,429
37	Dyes, dry cleaning supplies and allied products.....	27	129	365,965
38	Explosives.....	113	1,418	3,625,628
39	Insecticides.....	22	90	217,736
40	Naval stores.....	65	574	1,177,667
41	Other chemicals.....	346	4,827	13,428,685
42	Drugs and drug sundries (general line).....	638	24,023	42,482,955
43	Drugs and drug sundries (specialty).....	849	8,217	17,611,298
44	Drugs.....	308	3,709	7,422,543
45	Drug sundries.....	159	950	1,906,589
46	Patent medicines.....	217	1,028	3,421,365
47	Rubber goods (druggists').....	51	413	1,069,297
48	Sanitary supplies, insecticides, etc.....	37	382	803,311
49	Whisky.....	25	664	1,742,480
50	Other alcoholic beverages.....	52	481	1,245,713
51	Paints, varnishes, lacquers, and enamels.....	1,027	12,571	28,101,402
52	Toilet articles and preparations.....	303	5,997	12,478,716
53	Toilet articles.....	73	707	1,401,864
54	Toilet preparations.....	230	5,290	11,076,852

BUSINESS, FOR THE UNITED STATES: 1929

Total expenses (including sala- ries and wages)	Stocks on hand, end of year (at cost)	Net sales	Credit sales	Sales to ulti- mate con- sumers (at retail)	Sales to in- dustrial con- sumers	
\$6,135,625,029	\$5,246,739,657	\$69,291,547,604	\$39,012,802,022	\$689,817,082	\$15,003,922,334	1
3,447,359,753	3,382,558,373	29,556,155,688	18,379,620,671	521,620,640	5,659,946,195	2
203,146,997	233,497,185	4,329,880,874	335,821,129	27,146,889	65,248,824	3
2,485,118,279	1,570,684,099	35,105,511,042	20,297,360,222	141,049,553	9,278,727,315	4
86,787,055	45,141,641	485,399,983	202,842,218	9,133,617	15,556,608	5
31,313,375	26,427,189	161,138,501	103,545,630	7,876,076	1,168,429	6
78,981	15,845	477,437	305,492			7
2,301,305	2,217,968	16,357,701	14,702,644	94,340	145,190	8
594,899	549,757	2,875,755	2,175,447	18,876	51,500	9
5,487,966	1,966,680	17,967,076	17,208,285	22,177	343,756	10
15,110,928	14,693,524	74,127,864	36,901,479	7,343,002	181,376	11
7,717,265	6,965,694	49,213,643	37,231,283	397,591	446,607	12
22,031	17,721	119,025	21,000			13
55,473,680	18,714,452	324,261,432	94,296,588	1,257,541	14,388,179	14
8,959,107	5,855,857	64,187,120	60,166,432	985,697	10,755,570	15
2,649,407	890,807	9,217,584	3,126,360	271,844	259,732	16
41,331,801	9,333,717	243,417,135	23,029,934		3,372,877	17
2,533,365	2,684,071	7,469,643	7,073,862			18
296,963,099	223,693,773	2,255,524,716	807,107,326	233,692,686	176,541,481	19
126,871,687	87,360,195	1,226,346,751	41,333,846	224,447,458	2,733,842	20
22,490,965	13,474,588	159,663,301	1,419,499	32,473,953	5,806	21
96,038,625	62,579,166	1,011,047,512	2,995,297	183,516,432	20,000	22
512,230	264,819	4,561,305	200	586,677		23
7,829,867	11,041,622	51,071,633	36,918,850	7,870,396	2,708,036	24
90,046,830	67,156,615	489,797,309	321,485,853	8,944,826	105,979,645	25
15,695,969	9,811,023	80,476,674	47,187,020	1,051,943	13,989,626	26
56,024,571	43,243,191	325,582,014	214,970,697	6,756,964	89,057,714	27
18,326,290	14,102,401	83,738,621	59,328,136	1,135,919	2,932,305	28
26,026,239	20,956,165	152,777,249	106,612,751	2,001,336	60,633,716	29
25,523,757	20,523,906	150,522,796	105,233,621	1,863,542	60,593,221	30
502,482	432,259	2,254,453	1,379,130	137,794	40,495	31
54,018,343	48,220,798	386,603,407	337,674,876	3,299,066	7,194,278	32
297,272,753	232,767,812	2,058,984,428	1,673,214,295	17,235,663	699,233,996	33
81,928,659	51,794,587	888,603,799	663,697,111	5,690,028	584,890,311	34
35,957,936	21,467,822	493,048,879	394,923,907	3,832,694	373,217,077	35
7,258,262	7,032,131	48,699,753	44,911,131	65,576	18,368,066	36
530,832	114,844	3,129,097	2,864,658	42,000	543,718	37
8,264,665	6,135,599	107,251,793	98,572,208	420,644	75,048,477	38
454,848	122,538	1,393,385	870,597	165,933	19,850	39
3,482,588	4,846,734	93,522,558	14,674,531	341,900	35,438,446	40
25,979,528	12,074,919	141,558,334	106,880,079	821,221	82,259,737	41
76,717,518	93,708,537	575,099,513	414,062,364	1,672,737	9,523,805	42
48,953,607	37,800,119	193,898,438	139,685,473	772,671	6,705,302	43
15,125,969	9,052,522	73,332,348	54,011,353	173,256	4,555,319	44
3,453,051	2,104,108	19,976,251	10,973,633	91,271	259,216	45
18,166,755	3,878,958	53,763,555	44,509,649	439,032	294	46
2,697,636	2,713,349	10,007,327	10,899,855	14,732	894,578	47
5,005,643	522,257	13,905,557	1,939,054	1,750	346,187	48
2,479,727	18,090,873	12,587,014	11,040,559		188,683	49
2,024,826	1,438,052	8,326,386	6,311,370	52,610	461,025	50
59,327,387	40,884,739	304,999,105	267,204,916	8,862,576	94,875,757	51
30,345,582	8,569,830	96,333,573	87,964,431	237,651	3,238,821	52
3,698,503	2,298,326	15,520,858	13,202,207	6,016	321,382	53
26,647,079	6,271,504	80,812,715	74,762,224	281,635	2,917,439	54

TABLE 1.—WHOLESALE TRADE, BY KIND OF

KIND OF BUSINESS (Establishments classified by major lines of merchandise)		Number of estab- lishments	Number of employees (proprie- tors not included)	Salaries and wages
1	Dry goods and apparel.....	10, 518	125, 060	\$282, 538, 967
2	Clothing and furnishings (other than millinery and footwear).....	3, 971	35, 821	79, 156, 727
3	Clothing (general line).....	138	1, 214	2, 161, 016
4	Clothing and furnishings.....	287	3, 935	7, 591, 520
5	Clothing, men's and boys'.....	569	5, 089	12, 213, 357
6	Clothing, women's and children's.....	989	7, 165	15, 800, 445
7	Clothing, secondhand.....	62	209	321, 306
8	Furnishings (general line).....	313	2, 431	5, 253, 320
9	Furnishings, men's and boys'.....	491	5, 990	12, 361, 778
10	Furnishings, women's and children's.....	317	3, 113	7, 195, 306
11	Furs and fur clothing.....	161	799	1, 995, 883
12	Hats and caps.....	206	1, 568	3, 549, 758
13	Hosiery.....	420	4, 217	10, 515, 321
14	Other clothing and furnishings.....	18	91	197, 717
15	Dry goods (general line).....	1, 071	26, 333	52, 696, 175
16	Dry goods (specialty, other than specified).....	417	3, 026	7, 143, 357
17	Knit goods.....	257	1, 594	3, 733, 303
18	Other dry goods.....	160	1, 432	3, 410, 054
19	Millinery and millinery supplies.....	489	5, 268	9, 460, 083
20	Notions.....	1, 118	8, 251	17, 565, 755
21	Buttons.....	104	536	1, 318, 596
22	Gloves.....	122	1, 123	2, 714, 992
23	Laces and embroideries.....	111	821	2, 178, 851
24	Notions (general line).....	629	5, 124	10, 061, 554
25	Tailors' trimmings and supplies.....	152	647	1, 291, 762
26	Piece goods.....	2, 096	31, 430	84, 794, 217
27	Cotton goods.....	741	9, 265	25, 772, 466
28	Linens.....	130	994	2, 240, 798
29	Piece goods (general line).....	759	8, 627	22, 537, 575
30	Rayons.....	64	850	2, 499, 521
31	Silks and velvets.....	528	7, 419	20, 438, 484
32	Woolens and worsteds.....	474	4, 275	11, 255, 373
33	Shoes and other footwear.....	756	14, 931	31, 722, 653
34	Electrical.....	3, 870	69, 929	139, 613, 209
35	Electrical goods (including appliances).....	1, 901	39, 526	77, 333, 197
36	Electrical merchandise (general line).....	1, 486	31, 903	65, 134, 169
37	Electrical appliances.....	415	7, 623	12, 199, 028
38	Electrical equipments and supplies.....	991	9, 409	21, 640, 289
39	Batteries.....	171	1, 995	4, 125, 008
40	Electrical equipment and supplies (general line).....	659	6, 393	15, 320, 946
41	Motors and generators.....	161	1, 021	2, 194, 335
42	Radios and radio equipment.....	806	13, 044	28, 155, 104
43	Refrigerators (electric).....	172	7, 950	12, 484, 619
44	Farm products (not elsewhere specified).....	30, 473	118, 915	138, 946, 168
45	Cotton.....	5, 234	13, 277	20, 569, 493
46	Cotton.....	3, 467	9, 412	17, 759, 876
47	Cotton hinters.....	44	156	342, 677
48	Cotton and cottonseed.....	1, 723	3, 709	2, 466, 940
49	Flowers and nursery stock.....	633	6, 059	8, 794, 966
50	Florists (flowers).....	337	2, 345	3, 936, 735
51	Flowers and nursery stock.....	207	1, 803	2, 655, 621
52	Seeds, bulbs, and nursery stock.....	89	1, 911	2, 202, 610
53	Grain.....	12, 245	33, 054	46, 445, 900
54	Corn.....	59	109	85, 938
55	Oats.....	9	56	62, 279
56	Rice.....	39	288	566, 445
57	Wheat.....	807	1, 879	2, 239, 951
58	Grain (general line).....	11, 323	30, 632	43, 357, 447
59	Other grain.....	8	90	133, 840
60	Hides, skins, and furs.....	1, 689	7, 309	15, 116, 236
61	Furs, dressed.....	181	721	1, 548, 508
62	Furs, raw.....	679	2, 418	5, 865, 440
63	Hides and skins.....	829	4, 170	7, 702, 288

BUSINESS, FOR THE UNITED STATES: 1929—Continued.

Total expenses (including sala- ries and wages)	Stocks on hand, end of year (at cost)	Net sales	Credit sales	Sales to ulti- mate con- sumers (at retail)	Sales to in- dustrial con- sumers	
\$548,655,178	\$825,772,658	\$5,949,916,877	\$5,134,771,073	\$14,488,562	\$1,593,707,207	1
156,468,755	150,461,170	1,432,948,220	1,212,552,766	5,788,608	23,336,721	2
4,298,257	5,220,152	33,077,933	22,788,074	190,464	637,149	3
14,747,173	16,516,195	100,651,685	76,930,320	484,516	55,409	4
24,346,589	30,189,076	214,264,265	169,667,269	2,161,698	932,501	5
31,235,590	17,059,474	312,790,082	252,645,286	604,335	654,698	6
670,194	462,137	8,547,111	1,310,137	14,000	498,680	7
9,931,424	11,608,550	115,333,923	101,204,210	294,945	2,556,577	8
23,886,621	24,912,310	160,894,494	141,349,702	220,115	393,323	9
14,297,992	12,526,121	104,961,018	89,316,071	89,201	1,380,288	10
4,625,182	3,615,206	36,823,947	30,269,720	1,317,553	2,518,275	11
6,611,180	5,367,512	47,055,209	41,496,029	54,752	2,978,395	12
21,433,620	22,087,940	300,634,645	282,813,534	319,324	10,344,400	13
384,933	896,497	2,883,908	2,761,814	37,705	387,026	14
97,847,846	112,515,398	889,508,439	722,676,499	1,402,402	110,927,728	15
12,474,088	10,560,048	122,811,961	98,519,962	400,508	2,979,225	16
6,895,843	5,325,904	72,707,264	60,248,222	149,772	266,288	17
5,578,245	5,231,144	50,104,697	38,271,740	250,736	2,712,937	18
18,337,954	11,334,408	116,022,922	102,769,470	390,190	31,743,540	19
32,438,533	33,541,608	203,671,400	178,214,783	625,554	64,526,054	20
2,179,819	1,846,616	12,851,754	12,062,949	5,274	8,336,783	21
5,572,911	6,425,593	37,405,013	30,993,545	21,963	86,473	22
3,998,272	4,392,631	22,977,916	21,568,323	5,400	9,307,159	23
18,363,146	17,579,517	117,131,014	102,647,048	433,873	42,258,896	24
2,324,385	3,297,311	13,305,703	10,942,318	159,044	4,536,793	25
167,563,874	237,924,279	2,624,280,838	2,371,003,703	3,672,385	1,358,235,760	26
51,599,048	61,832,013	1,088,916,123	958,653,719	520,280	491,879,875	27
4,315,809	7,624,219	33,155,514	28,478,075	70,500	900,870	28
42,650,124	58,609,953	607,793,432	559,008,874	463,956	270,054,668	29
4,382,592	6,508,049	59,862,001	52,721,750	-----	29,146,697	30
40,119,042	84,741,857	504,902,662	474,278,542	1,289,813	335,175,383	31
24,497,259	18,608,188	329,651,106	297,861,743	1,327,836	231,078,267	32
63,524,128	69,435,687	560,673,097	449,033,890	2,206,915	1,958,179	33
277,120,717	189,032,054	2,435,148,530	1,975,846,785	26,548,125	1,095,294,835	34
135,616,399	87,718,736	1,363,593,815	1,207,060,761	9,267,027	845,212,812	35
113,726,841	90,751,031	1,266,743,730	1,130,246,747	7,183,081	824,096,810	36
21,889,558	6,967,655	96,852,085	76,814,004	2,053,946	21,116,502	37
42,300,044	29,210,272	475,639,166	304,703,576	2,736,679	228,172,478	38
9,248,549	2,898,694	60,967,198	46,077,275	424,137	19,752,201	39
29,203,097	23,925,368	388,592,524	239,955,723	1,770,853	191,128,819	40
3,843,398	2,386,210	26,079,434	18,670,578	541,689	17,291,458	41
75,795,483	60,394,485	491,621,311	414,727,482	2,482,676	18,801,479	42
23,408,791	11,708,561	104,292,238	49,354,976	12,061,743	3,105,066	43
359,034,825	743,929,272	12,031,034,292	1,622,658,205	29,187,116	2,351,844,303	44
90,323,143	173,738,070	3,061,609,905	177,112,508	1,100,151	903,490,806	45
83,176,635	168,478,293	2,893,240,910	161,496,306	642,113	886,804,377	46
1,251,647	368,180	26,550,500	13,015,359	-----	15,019,873	47
5,894,861	4,891,597	141,818,495	2,600,843	458,038	2,106,556	48
17,850,445	8,575,798	71,330,914	47,480,137	2,297,297	348,973	49
7,933,243	1,777,249	35,525,786	23,235,305	561,333	18,973	50
4,800,089	1,676,579	17,753,186	10,384,408	317,680	27,072	51
5,117,113	5,121,970	18,051,942	13,800,424	1,418,334	302,928	52
109,131,394	270,049,518	4,001,105,461	483,620,136	21,927,776	372,617,793	53
276,600	526,767	3,382,593	1,059,414	730	-----	54
140,153	54,347	2,566,430	-----	-----	1,473,982	55
1,136,911	5,564,315	27,863,305	4,410,717	-----	-----	56
4,313,823	12,844,773	442,368,180	35,661,559	1,030,584	26,637,975	57
102,918,808	251,005,880	3,512,978,585	442,430,857	20,885,962	344,105,325	58
345,089	63,436	11,921,368	37,589	1,500	400,511	59
36,813,174	63,417,250	557,897,015	319,595,179	800,585	289,806,242	60
4,082,801	5,422,037	33,810,275	29,347,558	371,823	21,850,391	61
15,660,833	32,036,664	207,356,735	150,124,643	187,426	119,247,196	62
17,069,540	25,958,549	316,730,005	140,122,978	241,336	149,208,655	63

TABLE 1.—WHOLESALE TRADE, BY KIND OF

	KIND OF BUSINESS (Establishments classified by major lines of merchandise)	Number of estab- lishments	Number of employees (proprie- tors not included)	Salaries and wages
	Farm products (not elsewhere specified)—Continued.			
1	Horses and mules.....	252	775	\$993, 268
2	Horses and mules.....	220	740	965, 130
3	Mules.....	32	35	28, 138
4	Livestock (other than horses and mules).....	7, 288	12, 903	18, 784, 001
5	Calves.....	43	66	127, 209
6	Cattle.....	1, 164	1, 468	1, 913, 358
7	Hogs.....	336	470	648, 762
8	Livestock (general line).....	5, 662	10, 636	15, 815, 470
9	Sheep and lambs.....	83	263	279, 202
10	Silk (raw).....	33	321	1, 506, 964
11	Tobacco (leaf).....	1, 003	39, 625	17, 303, 320
12	Wool and mohair.....	403	2, 459	5, 838, 090
13	Other farm products.....	1, 693	3, 133	3, 593, 930
14	Bristles and hair.....	21	77	264, 486
15	Cottonseed.....	1, 223	1, 519	745, 953
16	Cotton, cottonseed, and fertilizer.....	186	357	281, 401
17	Farm products (not elsewhere classified).....	232	986	1, 965, 522
18	Feathers.....	31	194	336, 568
19	Farm supplies (except machinery and equipment)....	1, 973	19, 677	32, 111, 357
20	Farm supplies (except feed and fertilizer).....	410	6, 164	8, 851, 003
21	Farm supplies (general line).....	84	727	855, 884
22	Seeds.....	316	5, 390	7, 940, 769
23	Straw.....	10	47	54, 350
24	Feed.....	1, 284	9, 040	15, 072, 205
25	Feed (exclusively).....	342	3, 323	5, 612, 271
26	Feed and fertilizer.....	33	241	434, 655
27	Hay, grain and feed.....	909	5, 476	9, 025, 279
28	Fertilizer and fertilizer materials.....	279	4, 473	8, 188, 149
29	Food products (not elsewhere specified).....	28, 908	282, 809	425, 503, 416
30	Confectionery and soft drinks.....	2, 950	15, 324	26, 601, 800
31	Confectionery and soft drinks (general line).....	227	1, 523	3, 066, 769
32	Confectionery.....	1, 971	9, 357	15, 761, 884
33	Soft drinks.....	761	4, 444	7, 778, 147
34	Dairy products.....	2, 181	37, 851	66, 382, 969
35	Butter.....	123	1, 559	2, 883, 829
36	Butter and cheese.....	19	127	308, 575
37	Cheese.....	225	2, 697	4, 622, 551
38	Dairy products (general line).....	736	16, 662	29, 192, 237
39	Ice cream.....	281	4, 333	7, 432, 731
40	Milk and cream.....	797	12, 473	21, 943, 046
41	Poultry and poultry products.....	3, 830	19, 882	22, 266, 938
42	Eggs.....	533	3, 253	4, 164, 205
43	Poultry.....	665	3, 019	5, 591, 470
44	Poultry and poultry products (general line).....	2, 632	13, 610	12, 511, 263
45	Dairy and poultry products.....	3, 691	17, 281	21, 347, 963
46	Fish and sea foods.....	1, 448	15, 896	21, 708, 585
47	Fish and sea foods (fresh and cured).....	476	5, 987	9, 150, 464
48	Fish and sea foods (fresh).....	896	9, 359	11, 719, 972
49	Fish and sea foods (cured).....	76	550	838, 149
50	Fruits and vegetables (fresh).....	11, 194	92, 799	123, 627, 601
51	Fruits.....	2, 011	30, 790	33, 293, 958
52	Fruits and vegetables (general line).....	5, 216	41, 369	68, 046, 634
53	Produce.....	1, 208	5, 776	6, 399, 581
54	Vegetables.....	2, 759	14, 864	15, 887, 428
55	Meats and meat products.....	3, 605	33, 776	143, 567, 560
56	Lard.....	7	44	86, 329
57	Meats (cured).....	78	409	830, 124
58	Meats (fresh).....	1, 205	5, 455	10, 083, 291
59	Meats and meat products (general line).....	727	10, 051	19, 078, 203
60	Meats and provisions.....	1, 588	67, 817	113, 539, 613

BUSINESS, FOR THE UNITED STATES: 1929—Continued.

Total expenses (including sala- ries and wages)	Stocks on hand, end of year (at cost)	Net sales	Credit sales	Sales to ul- timate con- sumers (at retail)	Sales to in- dustrial con- sumers	
\$2,761,694	\$378,749	\$33,979,650	\$2,948,746	\$53,250	\$1,029,697	1
2,653,439	796,601	36,300,357	2,839,046	23,250	1,029,697	2
108,255	82,148	2,679,293	109,700	30,000	-----	3
40,056,323	14,422,467	3,170,312,847	119,961,326	2,073,770	267,093,522	4
244,458	14,378	10,541,556	1,209,958	29,572	-----	5
5,702,532	4,430,212	222,443,163	9,717,983	147,338	18,833,496	6
1,707,643	515,742	163,378,034	2,211,992	2,745	6,510,602	7
31,412,242	8,988,212	2,734,044,243	106,815,648	1,894,115	240,654,793	8
989,453	467,923	39,905,851	5,745	-----	1,094,631	9
3,055,570	10,132,800	170,945,744	148,262,994	300,821	113,037,431	10
35,232,658	154,969,142	469,142,161	111,497,262	78,516	109,283,147	11
16,128,597	40,129,264	334,060,748	155,640,499	137,980	269,762,457	12
7,681,822	7,616,214	155,649,847	56,539,418	416,970	25,374,235	13
591,407	1,454,657	7,804,096	7,275,481	-----	7,746,309	14
1,751,595	956,618	25,888,145	295,980	-----	178,844	15
598,143	792,957	26,604,376	1,707,450	106,000	-----	16
4,160,187	3,860,573	91,662,436	44,291,277	310,970	15,036,801	17
580,490	551,409	3,680,794	2,969,230	-----	2,412,281	18
72,561,868	66,383,949	898,272,950	284,812,556	19,088,711	102,381,103	19
18,476,245	24,418,523	139,735,116	68,211,125	3,811,094	780,113	20
1,647,623	1,832,945	23,136,974	13,175,258	949,900	254,891	21
16,689,096	22,576,172	116,061,573	55,034,367	2,861,194	139,913	22
139,526	9,406	536,569	1,500	-----	385,309	23
34,846,380	22,747,804	571,068,148	176,176,692	11,701,892	45,036,159	24
14,843,876	7,969,002	228,062,955	59,429,961	2,321,971	21,277,113	25
1,054,033	462,402	13,451,580	4,017,302	453,717	593,892	26
18,948,471	14,316,400	329,553,603	112,729,429	8,926,204	23,165,154	27
19,239,243	19,217,622	187,469,686	40,424,739	3,555,725	56,564,831	28
880,449,921	370,239,010	9,510,320,564	5,241,538,629	93,545,147	7,796,916	29
63,229,021	23,932,857	356,241,881	226,847,240	2,725,360	237,009	30
11,197,469	2,852,473	71,185,357	60,554,527	144,647	3,000	31
32,995,722	17,768,737	220,031,104	123,574,576	1,880,584	166,000	32
19,035,830	3,311,647	65,025,420	42,718,137	700,129	68,009	33
147,710,934	28,900,474	1,124,180,167	582,035,190	41,489,984	-----	34
6,544,358	6,432,470	168,400,407	128,548,309	433,130	-----	35
594,272	333,793	13,711,716	11,703,361	-----	-----	36
12,792,972	10,585,575	157,217,852	100,857,963	324,510	-----	37
63,765,144	7,771,698	474,879,687	191,585,550	26,480,555	-----	38
20,257,038	920,001	60,976,991	29,843,498	654,602	-----	39
43,757,150	2,856,937	242,993,514	119,496,509	13,591,187	-----	40
48,291,647	20,210,159	760,794,824	390,025,492	5,078,788	215,640	41
8,956,344	5,161,744	181,674,730	130,820,200	205,374	30,744	42
11,978,171	4,704,162	202,857,833	145,501,411	2,493,307	115,236	43
27,357,132	10,344,253	376,262,261	113,703,881	2,380,107	69,660	44
43,275,390	22,602,584	670,160,108	300,102,393	3,165,404	-----	45
49,112,433	10,938,530	243,651,576	142,623,173	3,876,371	-----	46
20,719,963	5,435,711	111,356,018	67,444,385	2,533,969	-----	47
26,443,198	3,679,511	119,432,991	65,230,602	1,295,375	-----	48
1,949,272	1,823,308	12,892,567	9,948,186	47,027	-----	49
260,538,461	157,439,380	3,252,975,872	1,480,931,642	10,862,456	-----	50
65,906,147	102,090,656	924,718,141	298,208,895	1,891,395	-----	51
144,630,646	34,139,425	1,726,292,987	927,352,397	5,487,212	-----	52
12,640,252	7,050,420	202,562,318	96,762,002	2,620,701	-----	53
37,361,416	14,159,379	399,402,426	158,608,348	863,148	-----	54
268,292,035	106,214,526	3,102,286,136	2,118,971,499	26,346,784	7,344,267	55
543,016	181,212	15,076,805	7,868,887	-----	-----	56
1,866,909	910,694	22,739,560	15,143,785	2,927,513	-----	57
19,112,786	4,618,846	239,276,872	159,733,666	3,415,384	-----	58
36,374,110	12,028,423	495,816,179	216,935,841	8,920,840	7,844,267	59
210,395,214	88,483,346	2,329,377,220	1,719,389,820	11,083,041	-----	60

TABLE 1.—WHOLESALE TRADE, BY KIND OF

	KIND OF BUSINESS (Establishments classified by major lines of merchandise)	Number of estab- lishments	Number of employees (proprie- tors not included)	Salaries and wages
1	Forest products (except lumber)	1, 030	5, 904	89, 719, 078
2	Boxes, shooks, and cooorage	205	1, 143	2, 163, 137
3	Boxes and box shooks	104	633	1, 213, 639
4	Cooorage	101	510	949, 498
5	Logs, railroad ties, piles, etc.	537	2, 635	3, 142, 942
6	Firewood	29	105	55, 738
7	Logs, piles and posts	351	1, 958	2, 456, 407
8	Railroad ties	187	572	600, 737
9	Other forest products	278	2, 126	4, 412, 999
10	Furniture and house furnishings	2, 977	37, 688	77, 803, 158
11	Furniture	1, 146	11, 626	25, 476, 313
12	Antique goods	25	80	268, 765
13	Furniture (general line)	165	2, 466	5, 017, 557
14	Furniture (household)	770	7, 498	16, 520, 303
15	Furniture (office)	141	1, 327	3, 140, 388
16	Furniture (secondhand)	8	42	76, 532
17	Other furniture (specialty lines)	37	213	452, 768
18	House furnishings	1, 653	22, 230	45, 029, 388
19	Art goods	85	691	1, 369, 350
20	Brooms and brushes	60	812	1, 093, 679
21	China, glassware, and crockery	411	3, 954	8, 197, 282
22	Curtains and draperies	69	634	1, 269, 521
23	Floor coverings	463	5, 238	14, 339, 597
24	House furnishings (general line)	367	8, 535	14, 474, 136
25	Household supplies	58	1, 143	2, 024, 247
26	Lamps and lamp shades	71	795	1, 504, 106
27	Pictures and picture frames	69	428	757, 470
28	Musical instruments and sheet music	178	3, 832	7, 297, 457
29	Musical instruments, accessories, and parts	81	1, 362	3, 012, 002
30	Pianos	24	903	1, 369, 471
31	Phonographs and phonograph supplies	42	674	1, 312, 438
32	Sheet music	31	893	1, 603, 546
33	General merchandise	370	14, 821	23, 739, 609
34	Groceries and food specialties	13, 994	184, 332	325, 679, 455
35	Groceries (general line)	6, 900	104, 882	179, 860, 505
36	Food and grocery specialties	7, 094	79, 450	145, 818, 980
37	Bakery products	1, 017	18, 341	32, 620, 776
38	Beans, dried	182	1, 340	1, 329, 601
39	Biscuits and crackers	127	1, 867	3, 113, 226
40	Canned fruits and vegetables	93	688	1, 058, 303
41	Canned goods (general line)	542	4, 076	8, 709, 983
42	Canned sea foods	61	411	899, 990
43	Cereals	87	1, 033	2, 232, 837
44	Coffee	371	3, 526	7, 543, 920
45	Coffee, tea, and spices	271	2, 735	5, 652, 206
46	Delicatessen products	39	209	354, 438
47	Extracts and spices	75	1, 032	1, 437, 475
48	Flour	410	3, 139	6, 507, 272
49	Flour and feed	534	3, 755	6, 448, 492
50	Fruits and vegetables (dried)	115	1, 179	1, 572, 525
51	Lard substitutes	17	427	565, 640
52	Soaps and soap powders	126	3, 336	7, 499, 517
53	Sugar	246	2, 207	5, 432, 487
54	Other food and grocery specialties	2, 781	30, 149	52, 840, 292
55	Hardware	1, 789	45, 133	84, 578, 296
56	Hardware (general line)	1, 227	40, 329	74, 762, 373
57	Hardware (specialty)	562	4, 794	9, 815, 923
58	Builders' hardware	103	750	1, 805, 263
59	Heavy hardware	64	733	1, 346, 517
60	Shelf hardware	80	643	1, 367, 126
61	Tools and cutlery	151	1, 349	2, 565, 473
62	Other hardware	164	1, 269	2, 731, 544

BUSINESS, FOR THE UNITED STATES: 1929—Continued

Total expenses (including sala- ries and wages)	Stocks on hand, end of year (at cost)	Net sales	Credit sales	Sales to ulti- mate con- sumers (at retail)	Sales to in- dustrial con- sumers	
\$17, 593, 398	\$13, 312, 745	\$205, 419, 964	\$124, 655, 836	\$1, 334, 819	\$115, 601, 488	1
4, 045, 574	3, 093, 589	49, 067, 922	28, 369, 788	804, 759	27, 738, 232	2
2, 370, 323	1, 137, 960	34, 263, 306	19, 919, 034	737, 450	17, 519, 931	3
1, 675, 251	1, 955, 629	15, 404, 616	8, 450, 754	67, 309	10, 218, 301	4
6, 029, 771	5, 405, 235	59, 561, 658	40, 278, 761	173, 485	31, 975, 467	5
156, 587	41, 597	1, 717, 577	1, 117, 439	24, 704	405, 409	6
4, 787, 013	4, 623, 295	48, 095, 042	33, 067, 989	148, 781	26, 596, 866	7
1, 086, 171	740, 343	9, 749, 039	6, 083, 303	-----	4, 973, 192	8
7, 518, 053	4, 812, 921	96, 190, 384	56, 007, 287	356, 575	55, 887, 789	9
154, 046, 936	136, 733, 340	994, 052, 046	782, 744, 030	12, 038, 228	19, 153, 160	10
48, 963, 705	36, 936, 619	344, 630, 426	257, 075, 542	2, 048, 600	4, 887, 634	11
2, 624, 732	1, 233, 244	3, 126, 214	2, 327, 961	21, 711	50	12
9, 886, 867	9, 031, 088	53, 267, 267	42, 898, 746	604, 175	420, 739	13
31, 708, 860	23, 626, 086	255, 719, 991	186, 725, 210	1, 247, 562	495, 419	14
5, 691, 675	2, 581, 217	26, 749, 004	20, 643, 521	108, 452	3, 879, 823	15
162, 371	47, 901	714, 087	60, 090	3, 000	-----	16
879, 873	417, 083	5, 053, 863	4, 420, 104	4, 000	91, 603	17
87, 215, 652	58, 451, 516	591, 179, 409	484, 896, 425	4, 092, 570	13, 623, 264	18
2, 624, 732	2, 860, 045	9, 277, 652	6, 646, 754	170, 526	-----	19
1, 481, 662	625, 639	4, 366, 482	3, 222, 603	30, 155	378, 583	20
14, 869, 256	11, 577, 948	86, 777, 093	67, 575, 612	1, 339, 398	7, 583, 193	21
2, 338, 768	1, 855, 929	12, 623, 413	9, 810, 917	112, 257	315, 333	22
33, 679, 833	47, 118, 372	323, 075, 042	271, 390, 136	2, 388, 407	3, 190, 189	23
25, 151, 443	20, 151, 494	126, 344, 704	102, 655, 881	505, 767	1, 795, 483	24
2, 829, 222	2, 045, 990	13, 850, 475	10, 839, 358	1, 891	213, 896	25
2, 909, 423	1, 111, 879	10, 428, 447	9, 787, 418	37, 538	4, 795	26
1, 331, 313	1, 104, 220	4, 436, 101	2, 937, 746	106, 631	141, 792	27
17, 867, 579	11, 345, 205	58, 242, 211	40, 802, 063	5, 296, 758	642, 262	28
6, 122, 849	5, 110, 008	21, 073, 247	12, 408, 482	1, 523, 652	144, 043	29
3, 500, 956	3, 494, 915	16, 994, 506	11, 662, 444	3, 059, 253	328, 450	30
5, 191, 207	1, 083, 452	12, 765, 820	10, 606, 048	7, 703	12, 000	31
3, 052, 567	1, 656, 830	7, 408, 638	6, 035, 089	706, 150	157, 769	32
47, 814, 628	67, 158, 368	586, 085, 896	397, 059, 502	2, 908, 027	209, 775, 966	33
689, 200, 396	641, 879, 008	9, 537, 322, 597	4, 976, 448, 141	37, 751, 273	49, 835, 965	34
335, 082, 873	451, 931, 402	5, 203, 417, 138	2, 385, 913, 249	12, 284, 414	-----	35
354, 117, 523	189, 947, 606	4, 333, 905, 459	2, 590, 534, 892	25, 466, 858	49, 835, 965	36
81, 859, 405	4, 953, 519	299, 470, 854	76, 892, 767	4, 981, 848	-----	37
2, 986, 537	7, 264, 444	84, 611, 912	9, 544, 497	479, 044	441, 200	38
9, 121, 249	1, 405, 252	28, 075, 522	10, 361, 639	-----	-----	39
1, 962, 509	2, 399, 046	56, 075, 692	22, 246, 427	5, 780	-----	40
17, 312, 736	21, 825, 495	417, 196, 836	204, 074, 446	153, 579	-----	41
2, 178, 097	4, 431, 403	37, 673, 583	14, 377, 732	-----	-----	42
5, 669, 908	1, 251, 332	88, 651, 717	29, 403, 504	720	158, 310	43
18, 257, 999	11, 219, 320	406, 020, 296	254, 437, 853	476, 081	1, 663, 000	44
12, 078, 242	7, 205, 277	87, 579, 244	50, 465, 154	371, 040	-----	45
624, 373	560, 913	5, 791, 432	2, 850, 990	107, 187	-----	46
2, 477, 102	2, 484, 872	30, 891, 166	15, 175, 882	20, 301	41, 215	47
16, 036, 349	7, 688, 930	271, 952, 073	92, 256, 550	863, 641	8, 006, 494	48
13, 999, 240	17, 205, 571	214, 685, 654	128, 148, 383	3, 157, 646	18, 261, 571	49
3, 731, 115	4, 850, 762	70, 341, 580	17, 185, 776	37, 374	-----	50
2, 751, 233	738, 776	26, 547, 586	4, 214, 064	2, 300	-----	51
38, 333, 417	8, 593, 275	190, 598, 166	181, 479, 734	11, 957, 403	7, 732, 450	52
13, 291, 475	16, 468, 347	1, 021, 366, 996	805, 534, 183	297, 487	64, 713	53
111, 446, 537	69, 401, 072	996, 375, 170	671, 885, 311	2, 555, 427	13, 467, 012	54
160, 836, 298	178, 801, 501	866, 158, 332	724, 381, 634	21, 655, 004	166, 480, 913	55
183, 478, 697	164, 210, 721	754, 593, 635	635, 068, 245	20, 637, 198	128, 301, 644	56
17, 300, 001	14, 590, 780	111, 564, 697	89, 313, 389	1, 017, 806	38, 159, 269	57
2, 954, 707	2, 468, 156	17, 970, 593	14, 891, 941	181, 773	1, 764, 996	58
2, 498, 484	2, 785, 029	13, 824, 440	11, 662, 509	151, 037	2, 834, 956	59
2, 413, 155	1, 184, 277	14, 278, 368	12, 042, 611	286, 675	2, 966, 849	60
4, 412, 235	3, 996, 329	24, 809, 102	14, 768, 952	228, 271	8, 785, 397	61
5, 082, 020	4, 150, 989	40, 682, 194	35, 947, 376	170, 050	21, 807, 071	62

TABLE 1.—WHOLESALE TRADE, BY KIND OF

	KIND OF BUSINESS (Establishments classified by major lines of merchandise)	Number of estab- lishments	Number of employees (proprie- tors not included)	Salaries and wages
1	Iron and steel scrap and other waste materials.....	4,000	22,277	\$30,425,966
2	Iron and steel scrap.....	644	6,516	11,140,651
3	Junk and scrap.....	3,033	11,999	14,424,738
4	Waste rubber, rags, and paper.....	273	3,762	4,860,577
5	Paper (waste).....	144	2,564	3,201,729
6	Rags.....	105	953	1,219,485
7	Rubber (scrap).....	24	245	439,363
8	Jewelry and optical goods.....	2,365	19,839	43,576,234
9	Jewelry.....	1,925	14,661	35,280,395
10	Clocks and watches.....	140	2,172	6,237,745
11	Diamonds and other precious stones.....	497	1,401	5,045,158
12	Jewelry (general line).....	1,098	8,741	18,217,446
13	Silverware.....	86	1,196	3,174,150
14	Other jewelry.....	104	1,151	2,605,896
15	Optical goods.....	440	5,178	8,295,839
16	Leather and leather goods (except gloves and shoes).....	1,552	8,976	19,703,118
17	Leather and leather goods (general line).....	84	695	1,459,565
18	Leather and leather belting.....	651	4,284	10,609,437
19	Belting (leather).....	92	471	1,307,002
20	Leather.....	559	3,813	9,302,435
21	Luggage and leather goods.....	166	1,449	2,595,505
22	Leather goods (not elsewhere classified).....	85	854	1,388,844
23	Luggage.....	81	595	1,206,661
24	Saddlery and harness.....	38	401	659,246
25	Shoe findings and cut stock.....	613	2,147	4,379,365
26	Cut stock, leather.....	118	590	1,626,144
27	Shoe findings.....	495	1,557	2,753,221
28	Lumber and building materials (other than metal).....	5,513	71,853	148,751,640
29	Construction and building materials (other than metal and wood).....	3,222	46,979	97,126,380
30	Asbestos products.....	124	2,607	6,548,902
31	Brick and tile.....	428	3,484	7,925,838
32	Building stone.....	105	767	1,214,359
33	Cement.....	158	2,760	7,049,277
34	Glass.....	254	5,793	11,744,257
35	Granite and marble.....	38	236	713,217
36	Lime, plaster, etc.....	43	832	1,875,297
37	Roofing materials (nonmetallic).....	141	1,599	4,043,591
38	Sand, gravel, and crushed stone.....	423	7,378	13,506,824
39	Other building materials.....	1,508	21,523	42,504,818
40	Lumber and millwork.....	2,291	24,874	51,625,260
41	Lumber.....	1,833	17,424	35,908,989
42	Lumber and millwork.....	160	3,062	6,383,249
43	Millwork.....	298	4,388	9,333,022
44	Machinery, equipment, and supplies (except elec- trical).....	11,955	121,086	266,950,296
45	Commercial equipment and supplies.....	1,804	17,814	36,990,054
46	Automatic vending machinery.....	41	233	413,068
47	Butcher's equipment and supplies.....	93	1,124	2,575,309
48	Filling station equipment and supplies.....	105	823	1,995,725
49	Florists' supplies.....	33	457	879,381
50	Hotel and restaurant equipment and supplies.....	219	2,865	5,624,505
51	Office equipment and supplies (other than furni- ture).....	589	5,966	12,453,432
52	Soda fountain equipment and supplies.....	84	599	1,590,113
53	Store equipment and supplies (general line).....	585	5,299	10,674,868
54	Other commercial machinery, equipment, and sup- plies.....	55	448	783,653

BUSINESS, FOR THE UNITED STATES: 1929—Continued

Total expenses (including salaries and wages)	Stocks on hand, end of year (at cost)	Net sales	Credit sales	Sales to ultimate consumers (at retail)	Sales to industrial consumers	
\$61,359,002	\$31,945,988	\$552,280,263	\$346,575,433	\$2,443,650	\$316,730,430	1
23,184,946	10,695,838	258,794,153	188,952,685	1,326,196	171,910,051	2
28,968,685	17,958,394	234,081,941	114,420,087	1,045,474	99,631,946	3
9,205,371	3,291,706	59,404,169	45,202,661	71,980	45,182,433	4
5,850,559	754,367	21,027,663	21,682,002	1,500	21,676,070	5
2,547,873	1,538,462	19,829,775	15,904,291	26,387	15,899,825	6
806,939	998,877	8,546,731	7,616,368	44,093	7,605,938	7
87,732,164	139,295,891	494,580,835	366,423,628	6,344,696	40,810,263	8
72,913,550	130,835,414	450,088,560	331,936,773	6,186,643	39,255,564	9
12,708,987	21,092,989	66,664,170	42,030,955	128,217	1,474,840	10
12,793,791	43,178,028	124,797,985	95,551,901	947,548	20,119,978	11
35,079,988	56,293,924	192,764,339	143,735,433	3,932,521	5,839,787	12
7,323,639	7,140,098	38,533,664	36,495,216	1,130,563	316,106	13
5,007,145	3,130,375	27,328,402	13,223,268	47,759	11,504,853	14
14,818,614	8,460,477	44,492,275	34,486,853	158,053	1,554,699	15
42,071,629	68,792,115	457,230,789	345,774,534	1,318,748	279,048,440	16
2,995,358	3,609,813	18,366,022	15,208,432	193,479	6,577,794	17
23,386,578	47,184,521	301,957,473	237,416,315	497,539	221,680,094	18
2,652,993	2,697,438	13,205,557	11,835,758	226,530	9,405,196	19
20,733,585	44,487,083	258,751,916	225,580,637	270,709	212,275,798	20
4,974,791	3,279,511	23,483,001	19,396,415	184,512	1,338,113	21
2,264,043	1,506,905	9,980,005	7,900,850	96,421	1,338,113	22
2,710,748	1,772,606	13,502,986	11,495,665	88,091		23
1,284,652	2,084,341	7,195,614	4,773,517	33,997	793,096	24
9,430,250	12,633,929	106,228,679	68,979,855	409,221	48,658,443	25
3,707,376	4,910,828	65,388,464	42,777,905	101,962	43,110,246	26
5,722,874	7,723,101	40,840,215	26,201,950	207,259	5,548,197	27
290,822,287	171,965,848	2,144,052,240	1,570,486,803	24,496,506	413,988,422	28
194,303,920	73,929,008	1,009,846,114	783,929,005	10,288,713	147,152,925	29
12,024,924	1,884,990	75,610,457	58,357,753	70,183	5,744,306	30
15,836,240	10,118,281	98,855,076	75,404,925	1,285,672	20,096,383	31
2,964,730	1,514,801	15,935,788	8,903,054	333,437	2,229,708	32
16,366,546	4,234,552	142,725,748	128,236,880	162,188	23,515,397	33
18,326,674	13,371,909	89,448,912	75,530,419	1,011,300	16,785,784	34
1,388,804	1,942,698	8,045,593	6,642,311	1,764	1,998,344	35
4,080,695	788,577	21,909,903	19,096,967	58,272	1,083,259	36
7,510,478	3,243,345	41,701,458	19,346,571	330,083	5,143,165	37
32,678,784	2,640,692	76,012,690	48,477,009	441,650	13,731,750	38
83,120,045	33,889,043	439,600,489	343,873,116	6,595,214	55,924,826	39
96,518,367	98,036,840	1,134,206,126	786,557,298	14,207,793	266,845,497	40
69,499,621	67,504,229	960,179,868	650,443,778	9,598,474	221,029,908	41
10,965,559	14,585,984	91,587,506	73,779,892	4,173,802	26,218,567	42
16,053,187	15,886,627	82,428,752	62,333,628	435,517	19,597,022	43
499,350,208	373,416,359	3,058,130,338	2,325,528,121	41,732,604	1,441,971,077	44
62,214,279	28,570,086	250,929,433	166,240,396	3,505,669	32,529,438	45
709,588	476,272	2,174,653	541,610	23,739	118,841	46
4,899,203	3,733,544	22,251,066	18,855,875	6,859	8,722,921	47
3,572,120	2,851,844	18,565,974	13,060,074	361,536	11,060,708	48
1,728,562	1,159,797	6,406,363	5,617,419	69,445		49
10,480,232	8,313,031	41,830,003	34,882,088	385,880	1,745,198	50
19,789,013	4,517,252	72,520,954	45,698,201	1,172,440	6,096,260	51
2,950,777	1,073,858	11,963,648	10,874,168	10,995	33,127	52
16,161,917	6,019,702	58,320,618	32,922,468	1,459,295	3,426,586	53
1,922,507	927,786	16,896,154	4,282,493	15,500	719,797	54

TABLE 1.—WHOLESALE TRADE, BY KIND OF

	KIND OF BUSINESS (Establishments classified by major lines of merchandise)	Number of estab- lishments	Number of employees (proprie- tors not included)	Salaries and wages
	Machinery, equipment, and supplies (except elec- trical)—Continued.			
1	Construction equipment and supplies.....	498	4,059	\$9,927,481
2	Builders' supplies.....	34	259	401,268
3	Construction equipment.....	44	325	770,000
4	Construction machinery.....	178	1,598	3,998,357
	Construction machinery, equipment, and supplies (general line).....	123	847	2,126,462
5	Road machinery and equipment.....	119	1,039	2,631,394
6				
7	Farm machinery and equipment.....	560	15,315	28,730,196
8	Dairy equipment.....	118	1,727	3,482,446
9	Farm implements.....	29	336	634,661
10	Farm machinery and equipment.....	413	13,252	24,613,089
	Manufacturing, mining, and drilling machinery, equip- ment, and supplies.	6,142	55,556	131,040,356
11	Bakers' equipment and supplies.....	56	464	1,144,753
12	Bottles and bottling equipment.....	190	1,697	3,172,538
13	Canning machinery.....	6	31	137,702
14	Chemical equipment and supplies.....	4	149	265,270
15	Conveyor and hoisting machinery.....	144	1,184	3,202,736
16	Drilling machinery.....	24	314	914,655
17	Foundry equipment and supplies.....	47	548	1,215,816
18	Jewelers' equipment and supplies.....	112	1,130	2,071,578
19	Machine tools.....	297	1,951	5,863,499
20	Mechanical rubber goods.....	174	1,866	5,757,773
21	Mill and mine supplies (general line).....	377	4,602	9,755,074
22	Oil-well machinery, equipment, and supplies.....	1,041	6,429	13,600,640
23	Power engines.....	52	188	403,999
24	Power-house equipment.....	312	1,758	5,020,942
25	Printers' and lithographers' supplies.....	173	1,630	4,659,518
26	Pumps, pump parts, and supplies.....	186	1,537	4,393,123
27	Shoe machinery.....	40	402	856,697
28	Textile machinery and equipment.....	123	1,496	2,974,104
29	Welding equipment.....	60	269	443,173
30	Other industrial machinery, equipment, and supplies.....	2,724	27,861	65,186,766
31				
32	Professional equipment and supplies.....	1,000	13,672	25,800,086
	Art supplies.....	14	151	281,273
33	Church equipment and supplies.....	46	437	898,077
34	Dental supplies and equipment.....	337	3,915	7,034,295
35	Pharmacists' supplies.....	12	140	349,537
36	School equipment and supplies.....	103	2,696	4,589,372
37	Scientific and laboratory equipment and supplies.....	89	968	2,226,079
38	Surgical, medical, and hospital equipment and supplies.....	335	3,939	7,858,077
39	Other professional equipment and supplies.....	64	1,426	2,563,376
40				
41	Service equipment and supplies.....	1,439	11,340	23,559,942
42	Barber and beauty parlor equipment and supplies.....	582	4,136	7,414,563
43	Bootblack and hat cleaners' equipment and supplies.....	30	45	89,323
44	Dry cleaners' supplies and allied products.....	16	78	141,651
45	Fire-protection equipment.....	128	991	2,425,419
46	Janitors' equipment and supplies.....	161	878	1,630,304
47	Laundry equipment and supplies.....	141	1,935	4,696,841
48	Plumbers' equipment and supplies.....	22	315	629,060
49	Service equipment and supplies (general line).....	96	844	2,019,365
50	Shoe repairers' equipment and supplies.....	45	243	458,711
51	Undertakers' supplies.....	113	1,158	2,580,479
52	Upholsterers' supplies.....	58	513	1,044,412
53	Warehouse equipment and supplies.....	47	204	423,314
	Transportation equipment and supplies.	412	3,340	10,902,181
54	Aircraft and aeronautical equipment.....	14	125	177,059
55	Railroad equipment and supplies.....	257	2,084	8,383,972
56	Ship equipment and supplies.....	129	1,082	2,254,318
57	Other transportation equipment and supplies.....	12	49	86,832
58				
59	Metals and minerals (except petroleum and scrap)...	3,620	41,447	106,908,463
	Coal.	1,343	14,111	33,169,733
60	Coal (general line).....	252	2,975	7,073,933
61	Coal, anthracite.....	116	1,556	3,834,050
62	Coal, bituminous.....	748	7,516	17,726,452
63	Coal and coke.....	185	1,503	3,645,509
64	Fuel.....	42	561	889,789
65				

BUSINESS, FOR THE UNITED STATES: 1929—Continued

Total expenses (including sala- ries and wages)	Stocks on hand, end of year (at cost)	Net sales	Credit sales	Sales to ulti- mate con- sumers (at retail)	Sales to in- dustrial con- sumers	
\$21,462,113	\$12,163,757	\$132,689,655	\$92,619,146	\$2,462,259	\$46,981,953	1
925,040	613,064	5,306,849	4,061,246	359,320	532,168	2
1,573,786	790,581	9,014,602	6,875,854	780,708	1,383,846	3
9,217,428	4,715,031	55,630,545	40,571,698	58,857	24,531,682	4
4,468,353	3,032,346	31,949,032	20,932,528	969,825	15,595,174	5
5,275,506	3,012,735	30,787,727	20,177,820	293,549	4,939,083	6
54,839,072	67,875,621	385,638,429	302,662,873	12,136,968	28,347,231	7
6,435,264	4,674,542	36,218,924	28,712,072	958,147	16,576,245	8
1,306,691	1,460,654	6,158,918	4,064,164	380,612	20,371	9
47,097,117	61,740,425	343,460,587	269,889,637	10,798,209	11,750,615	10
237,418,395	190,619,946	1,648,879,563	1,317,919,223	13,738,568	1,062,087,392	11
2,394,261	1,161,395	10,005,924	8,142,537	12,470	1,931,216	12
5,338,972	2,833,925	36,416,513	17,214,774	347,150	8,978,335	13
257,742	7,793	2,094,637	709,617	350,000	369,163	14
437,606	335,340	1,859,282	1,839,476	3,000	1,370,639	15
4,633,638	738,454	26,571,416	19,562,238	18,999	15,418,735	16
1,667,952	426,800	16,018,152	15,857,328	-----	15,868,365	17
2,484,210	878,271	10,977,044	8,502,817	-----	10,135,374	18
3,320,867	3,380,334	10,163,214	7,995,533	30,272	2,099,144	19
10,143,941	5,320,788	102,160,467	88,023,156	1,019,166	77,901,719	20
10,006,943	4,747,198	63,433,171	54,617,520	692,460	41,472,970	21
17,173,301	16,470,815	97,016,811	77,816,959	1,168,257	68,656,729	22
28,576,677	54,066,425	313,955,522	287,208,432	2,334,198	220,311,554	23
809,276	869,849	9,745,792	8,681,025	121,707	4,666,215	24
8,161,298	2,186,556	71,321,719	58,800,907	293,006	55,856,371	25
8,560,090	6,453,933	36,993,115	22,419,763	242,708	20,149,600	26
7,247,051	2,771,506	41,237,388	33,981,591	1,079,491	28,959,630	27
1,917,056	1,192,646	14,615,071	14,672,654	-----	334,683	28
4,558,713	3,351,478	29,436,138	24,526,444	55,567	15,377,159	29
835,984	333,283	3,511,859	2,617,904	36,201	1,403,660	30
118,697,717	83,413,058	750,956,228	569,825,548	5,933,916	470,826,131	31
45,955,690	36,054,550	207,815,659	154,380,069	6,566,232	17,157,002	32
549,146	581,042	2,054,357	1,657,389	185,315	3,449	33
1,860,856	1,784,593	6,637,822	4,371,502	181,205	-----	34
11,789,652	10,103,388	48,766,894	30,084,354	193,333	996,218	35
687,281	544,144	2,228,947	2,058,770	28,000	614,884	36
8,117,955	5,553,154	30,725,138	22,654,635	1,595,377	339,260	37
3,929,893	4,146,946	19,911,630	16,071,432	687,257	7,916,951	38
14,639,985	9,603,148	56,413,221	40,789,834	2,613,263	3,079,814	39
4,380,922	3,738,135	41,177,620	35,792,153	1,082,482	4,206,426	40
46,342,681	28,470,951	201,098,108	144,351,596	2,376,576	52,784,269	41
15,051,348	9,796,056	50,442,616	35,591,715	1,177,016	701,761	42
249,501	224,361	1,101,949	734,225	786	-----	43
288,738	118,265	1,256,193	869,318	-----	225,513	44
4,901,739	1,593,179	20,474,926	16,311,170	50,711	2,521,094	45
3,311,436	1,074,488	9,839,263	6,313,435	58,784	1,199,657	46
9,442,927	5,071,272	46,215,794	34,513,753	696,685	30,153,377	47
4,912,894	1,135,430	4,078,561	3,480,084	7,398	167,728	48
3,718,048	1,553,675	18,842,883	14,677,654	8,000	5,410,569	49
899,089	924,978	4,364,500	3,312,168	25,937	217,858	50
4,807,585	3,623,368	25,755,199	12,965,067	240,021	2,241,512	51
2,028,676	2,972,273	15,870,358	12,798,725	15,955	8,862,898	52
721,211	383,606	2,805,866	2,284,282	95,283	1,082,302	53
21,117,979	9,661,448	230,879,491	147,354,818	946,332	202,083,792	54
622,827	585,574	2,340,961	656,971	60,734	188,115	55
16,251,067	4,224,755	201,942,329	128,417,400	20,810	194,065,291	56
4,092,479	4,743,833	25,004,814	16,900,217	838,888	6,851,860	57
151,606	107,286	1,591,387	1,380,230	25,900	978,526	58
205,580,318	177,860,878	5,600,100,719	4,432,461,770	25,214,806	4,119,587,913	59
69,521,075	43,023,014	1,160,290,340	956,550,684	15,481,880	521,046,178	60
15,215,167	17,047,567	225,449,005	183,169,461	4,312,849	93,032,176	61
8,351,966	13,715,458	249,561,763	226,776,647	1,578,184	83,960,790	62
37,393,250	10,647,811	534,518,515	415,710,911	7,415,329	269,162,348	63
6,546,094	1,076,096	129,413,567	112,885,654	2,059,618	61,477,355	64
2,014,598	536,082	21,347,490	17,998,011	116,000	13,413,509	65

TABLE 1.—WHOLESALE TRADE, BY KIND OF

	KIND OF BUSINESS (Establishments classified by major lines of merchandise)	Number of estab- lishments	Number of employees (proprie- tors not included)	Salaries and wages
	Metals and minerals (except petroleum and scrap)—Con.			
1	Iron and steel (except scrap).....	1,643	19,802	\$54,073,940
2	Castings (metal).....	103	835	1,342,818
3	Iron and steel (except scrap).....	305	3,016	7,893,207
4	Iron and steel products (not elsewhere classified).....	1,235	16,451	44,837,915
5	Metals and metal work (other than iron and steel).....	634	7,534	19,664,795
6	Brass and brass products.....	25	158	449,537
7	Copper.....	29	234	1,038,313
8	Lead and zinc.....	38	574	1,270,753
9	Sheet metal products.....	253	2,713	5,887,861
10	Tin.....	7	45	247,885
11	Other metals and metal work.....	282	3,810	10,770,446
12	Paper and paper products.....	3,103	38,974	83,819,309
13	Paper and paper products (general line).....	1,568	22,017	47,638,222
14	Paper and paper products (specialty, other than specified).....	584	6,477	16,859,869
15	Paper.....	343	5,155	13,227,921
16	Wrapping paper and paper bags.....	85	506	1,182,807
17	Other paper products.....	156	816	2,449,141
18	Stationery and stationery supplies.....	719	7,868	14,770,718
19	Wall paper.....	232	2,612	4,550,500
20	Petroleum and petroleum products.....	23,008	110,074	222,197,468
21	Crude oil.....	27	530	554,131
22	Fuel oil.....	53	444	987,763
23	Gasoline and oil.....	1,921	8,997	14,606,550
24	Gasoline and naphthas.....	108	704	1,347,484
25	Lubricating oils and greases.....	409	4,238	9,011,810
26	Petroleum and petroleum products (general line).....	20,452	94,760	194,662,003
27	Other petroleum and petroleum products.....	38	401	1,027,727
28	Plumbing and heating equipment and supplies.....	2,786	36,352	76,622,481
29	Plumbing equipment and supplies.....	2,151	30,327	63,120,335
30	Pipe, valves, and fittings.....	217	2,431	5,697,504
31	Plumbing and heating equipment and supplies (general line).....	1,607	25,109	50,940,891
32	Plumbing and mill supplies.....	28	417	900,907
33	Ventilating equipment and supplies.....	78	307	763,301
34	Other plumbing and heating equipment and supplies.....	221	2,063	4,817,732
35	Heating equipment and supplies.....	635	6,025	13,502,126
36	Furnaces.....	34	243	508,478
37	Heating equipment (general line).....	397	3,448	8,181,493
38	Oil burners.....	67	858	1,843,333
39	Stoves and ranges.....	137	1,476	2,968,812
40	Tobacco and tobacco products (except leaf).....	2,016	19,636	38,837,655
41	Cigars.....	288	2,763	6,164,359
42	Cigars, cigarettes, and tobacco.....	1,653	16,599	32,316,749
43	Tobacco.....	62	215	258,282
44	Tobacco products (general line).....	13	59	98,265
45	All other.....	3,923	48,725	95,340,387
46	Books, periodicals, and newspapers.....	636	16,134	27,564,035
47	Books and periodicals.....	408	13,602	23,584,807
48	Newspapers and magazines.....	228	2,532	3,979,228
49	Oils and greases (animal and vegetable).....	171	1,392	3,977,346
50	Animal oil (including grease and tallow).....	50	393	879,617
51	Essential oils.....	24	512	1,685,851
52	Vegetable oils (cottonseed, linseed, etc.).....	75	487	1,402,078
53	Rubber goods (general line).....	92	4,479	9,070,403

BUSINESS, FOR THE UNITED STATES: 1929—Continued

Total expenses (including sala- ries and wages)	Stocks on hand, end of year (at cost)	Net sales	Credit sales	Sales to ul- timate con- sumers (at retail)	Sales to in- dustrial con- sumers	
\$97,703,972	\$82,253,472	\$2,839,964,477	\$2,430,288,788	\$3,796,223	\$2,288,679,641	1
2,199,684	2,666,779	73,991,552	67,715,057	30,300	69,881,664	2
14,660,591	11,053,734	301,230,777	245,570,675	327,611	229,276,113	3
80,843,697	68,532,959	2,464,742,148	2,117,003,056	3,438,312	1,989,521,864	4
38,355,271	52,584,392	1,599,845,902	1,045,622,298	5,936,703	1,309,862,094	5
915,970	929,993	12,790,301	11,856,979	113,744	10,166,138	6
3,590,804	6,509,079	276,470,316	189,291,496	-----	229,968,784	7
3,600,431	4,232,713	60,520,453	58,133,497	5,273,169	48,537,876	8
10,948,327	7,864,004	202,459,074	194,832,264	188,461	154,341,523	9
482,870	2,183,326	41,869,573	32,925,373	-----	37,482,658	10
18,816,869	30,865,277	1,005,736,185	558,582,689	361,329	829,365,115	11
149,620,790	103,289,862	1,132,582,826	893,876,519	6,399,706	321,418,287	12
84,628,432	61,045,799	679,013,910	543,531,219	2,723,807	179,403,842	13
29,381,128	18,577,896	307,812,990	245,832,666	1,477,423	134,226,795	14
23,821,927	16,620,645	251,435,945	199,462,017	973,678	117,286,549	15
1,972,795	1,457,432	20,107,949	15,592,698	359,785	5,297,793	16
3,586,466	499,819	36,269,096	30,777,951	143,960	11,642,453	17
25,092,024	16,756,180	113,567,706	82,316,176	1,374,534	7,309,702	18
10,519,206	6,909,927	32,188,220	22,196,458	823,942	477,948	19
477,238,410	299,298,843	3,182,662,531	1,387,639,802	26,365,000	319,344,740	20
1,569,079	52,742	5,070,325	2,833,934	-----	2,665,184	21
2,127,317	486,110	24,362,544	20,477,248	342,571	10,654,616	22
33,491,170	13,183,909	228,798,879	99,904,328	3,494,292	3,105,004	23
3,821,169	1,129,041	40,897,647	22,197,049	270,480	1,830,299	24
19,061,531	5,904,153	74,576,244	51,727,674	314,454	14,578,807	25
414,428,563	277,586,759	2,967,748,073	1,172,304,312	21,923,538	276,915,698	26
2,139,581	956,129	24,708,819	18,195,257	19,665	10,095,132	27
146,582,454	121,547,071	819,666,923	633,425,102	7,959,269	149,128,526	28
120,447,233	106,325,053	701,745,822	569,206,512	6,418,641	137,847,505	29
10,316,109	9,718,586	86,358,986	69,790,559	2,135,523	43,380,884	30
98,616,066	89,490,630	540,323,488	438,911,173	3,475,939	83,440,554	31
1,616,790	2,104,005	9,699,716	8,008,506	152,236	2,098,384	32
1,218,077	72,021	11,712,326	9,937,601	176,010	2,113,204	33
8,680,191	4,939,811	53,651,306	42,563,673	478,933	6,814,479	34
26,135,221	15,222,018	117,921,101	64,218,590	1,540,628	11,281,021	35
924,159	830,085	6,002,530	3,752,428	85,219	1,732,186	36
15,087,563	8,642,864	73,807,686	36,241,339	518,556	8,442,237	37
3,880,385	1,686,514	11,262,049	4,522,895	237,126	204,034	38
6,243,114	4,062,555	26,848,836	19,701,928	699,727	902,564	39
116,342,674	65,147,651	1,691,172,877	1,325,072,848	9,374,414	2,186,003	40
13,276,640	10,216,121	117,837,423	103,408,160	416,518	565,835	41
102,364,702	53,962,733	1,559,418,448	1,216,872,900	8,804,064	1,600,168	42
488,664	835,591	9,507,102	3,846,833	73,260	-----	43
212,668	133,206	4,409,904	944,955	80,572	-----	44
190,585,020	158,343,130	2,152,516,088	1,535,459,734	14,587,706	996,534,292	45
59,493,514	25,296,694	203,040,817	125,764,919	3,097,213	2,312,482	46
55,137,191	24,908,210	169,428,622	107,935,091	2,934,464	1,854,932	47
6,356,323	388,484	33,612,195	17,829,828	162,749	457,550	48
8,585,201	7,462,587	316,790,721	160,068,001	42,174	186,949,942	49
1,894,008	1,043,313	43,684,269	15,371,607	630	21,442,881	50
2,858,787	4,131,966	22,128,934	21,020,337	14,197	11,645,703	51
3,832,406	2,287,308	250,977,518	123,676,057	27,347	153,861,358	52
17,605,468	19,395,150	121,220,075	116,549,852	1,040,591	24,909,379	53

TABLE 1.—WHOLESALE TRADE, BY KIND OF

	KIND OF BUSINESS (Establishments classified by major lines of merchandise)	Number of estab- lishments	Number of employees (proprie- tors not included)	Salaries and wages
	All other—Continued.			
1	Textiles and textile materials (other than dry goods).....	1,299	11,843	\$27,361,319
2	Bags and bagging.....	162	1,358	2,060,420
3	Burlap.....	17	49	56,656
4	Cordage and twine.....	105	1,216	2,880,233
5	Tents and awnings.....	9	167	297,401
6	Textiles and textile materials, other than dry goods (general line).....	334	3,911	10,390,101
7	Yarn.....	285	2,051	6,107,891
8	Other textiles (exclusive of dry goods).....	387	3,091	5,568,617
9	Miscellaneous kinds of business.....	1,725	14,877	27,367,284
10	Advertising goods.....	302	1,908	3,352,779
11	Artificial flowers, plants, etc.....	52	371	724,267
12	Baskets.....	27	161	310,983
13	Boats.....	13	39	97,990
14	Flour, feed, and coal.....	28	173	188,397
15	Ice.....	185	2,882	3,620,168
16	Novelties.....	380	2,613	4,506,765
17	Rubber, crude.....	49	411	1,256,113
18	Smokers' supplies.....	50	365	794,035
19	Miscellaneous kinds of business (other than specified).....	639	5,954	12,515,787

BUSINESS, FOR THE UNITED STATES: 1929—Continued

Total expenses (including salaries and wages)	Stocks on hand, end of year (at cost)	Net sales	Credit sales	Sales to ultimate consumers (at retail)	Sales to industrial consumers	
\$53,231,605	\$65,596,166	\$831,883,779	\$691,921,769	\$3,336,597	\$550,929,765	1
3,743,367	5,825,906	66,679,950	52,650,690	451,723	51,808,563	2
120,096	135,146	5,019,169	3,280,042	18,000	2,592,414	3
5,096,646	5,225,632	54,281,123	44,898,581	1,015,872	16,149,039	4
456,365	684,651	2,453,990	1,002,538	103,819	61,165	5
19,780,342	22,285,148	197,180,740	169,187,942	286,875	112,507,510	6
13,007,798	18,625,761	395,379,079	345,070,043	273,567	297,175,320	7
11,027,021	12,813,922	110,889,728	75,831,933	1,186,741	70,635,754	8
51,669,232	41,592,533	679,580,696	441,155,193	7,071,131	231,432,724	9
5,169,591	539,133	24,267,626	14,908,059	146,968	3,001,298	10
1,582,164	689,574	4,585,279	4,069,210	52,640	377,794	11
594,305	440,996	4,810,691	2,414,021	10,575	11,107	12
246,969	149,087	2,408,460	326,146	297,375	159,640	13
345,440	476,545	3,230,098	1,672,912	447,196	652,000	14
6,400,959	255,859	15,992,308	5,852,838	2,952,963	635,410	15
8,842,991	7,559,345	40,666,883	29,192,006	641,073	845,271	16
3,136,137	3,630,892	240,610,865	183,873,214	-----	106,338,970	17
1,452,133	1,505,230	5,820,993	4,269,725	47,115	13,551	18
23,808,543	26,345,872	337,187,493	194,577,062	2,475,226	113,397,083	19

TABLE 2.—WHOLESALE TRADE, BY TYPE OF

TYPE OF ESTABLISHMENT	Number of establishments	NUMBER OF EMPLOYEES (proprietors not included)			Salaries and wages	TOTAL EXPENSES (including salaries and wages)	
		Total	Male	Female		Amount	Per cent of net sales
1 Total	169,702	1,605,042	1,310,969	294,073	\$3,010,129,533	\$6,135,625,029	8.85
2 Wholesalers only	79,840	912,143	741,997	170,146	1,713,259,453	3,447,359,753	11.66
3 Service wholesalers	74,116	863,527	701,433	162,094	1,614,167,658	3,259,087,129	11.57
4 Converters	204	4,319	3,257	1,062	11,334,765	23,268,336	10.80
5 Exporters	754	10,619	7,720	2,899	20,797,552	57,140,068	3.79
6 Importers	2,262	23,310	16,850	6,430	60,808,929	126,174,450	6.98
7 Wholesale merchants	70,896	825,279	673,576	151,703	1,521,226,412	3,052,504,275	12.89
8 Limited function wholesalers	2,292	15,279	12,422	2,857	28,935,260	57,921,505	9.64
9 Cash and carry	756	3,208	2,806	402	5,328,315	10,170,893	5.69
10 Drop shippers	583	3,421	2,537	884	8,574,658	15,793,890	6.52
11 Mail-order wholesalers	41	2,620	1,704	916	4,178,184	10,410,148	22.64
12 Wagon distributors	817	4,843	4,372	471	8,646,860	16,868,051	18.79
13 Warehouses (distributing)	95	1,187	1,003	184	2,207,243	4,678,523	10.57
14 Supply and machinery distributors	3,432	33,337	28,142	5,195	70,156,565	130,351,119	16.48
15 Bulk tank stations	19,587	79,016	75,465	3,551	163,200,291	337,053,990	16.04
16 Chain-store warehouses ¹	559	26,442	20,627	5,815	40,634,967	83,829,384	4.34
17 District sales offices	76	8,837	7,040	1,797	16,101,494	27,479,522	7.50
18 General sales offices	98	12,573	8,455	4,118	30,590,583	76,548,008	7.96
19 Manufacturers' sales branches	16,515	306,878	252,554	54,324	655,010,135	1,390,633,404	9.39
20 Cooperative sales agencies	79	2,717	1,734	983	3,540,333	9,791,365	3.76
21 Agents and brokers	18,388	104,498	80,699	23,799	234,424,535	453,114,354	3.18
22 Auction companies	461	6,997	6,499	528	5,970,190	11,266,726	3.01
23 Brokers	3,689	11,708	8,513	3,195	26,641,554	53,442,758	1.32
24 Commission merchants	3,479	24,745	20,424	4,321	56,797,381	109,650,876	2.34
25 Export agents	260	3,244	2,127	1,117	6,854,890	17,649,038	4.43
26 Export agents and brokers	69	1,214	704	510	3,049,703	8,070,146	6.88
27 Export commission houses	191	2,030	1,423	607	3,805,187	9,578,892	3.41
28 Import agents	85	925	618	307	2,381,266	5,283,127	9.24
29 Import commission merchants	18	263	145	118	600,694	1,185,312	5.00
30 Import manufacturers' agents	28	142	86	56	458,991	1,069,546	12.30
31 Import selling agents	39	520	387	133	1,321,581	3,028,269	12.24
32 Manufacturers' agents	6,987	28,742	21,532	7,210	65,835,090	121,488,988	6.84
33 Purchasing agents	87	679	504	175	1,577,510	4,408,191	2.82
34 Resident buyers	80	763	347	416	2,096,394	3,434,135	2.45
35 Selling agents	3,260	26,695	20,165	6,530	66,270,310	126,490,515	4.82
36 Assemblers and country buyers	34,143	116,026	92,527	23,499	93,336,263	203,014,997	4.41
37 Assemblers	17,259	55,039	42,273	12,766	34,418,326	79,908,043	4.48
38 Cooperative marketing associations	4,078	26,111	20,554	5,557	27,098,980	53,343,103	4.82
39 Country buyers on salary or commission	4,238	9,651	7,599	2,052	6,556,412	13,886,542	3.16
40 Elevators (independent)	3,789	8,243	7,591	657	9,205,186	21,981,496	4.11
41 Elevators (line)	4,892	8,009	7,582	427	9,322,557	19,634,049	2.97
42 Packers and shippers	387	8,968	6,928	2,040	6,234,802	14,261,764	17.59
43 Wholesaling manufacturers	417	35,912	29,871	6,041	60,031,451	106,800,252	24.31

¹ The total expenses for chain-store warehouses include the cost of superintendence and supervision of the retail stores, since practically all chain-store systems have so reported to the bureau.

ESTABLISHMENT, FOR THE UNITED STATES: 1929

Stocks on hand, end of year (at cost)	Net sales	CREDIT SALES		Sales to ultimate consumers (at retail)	Sales to industrial consumers	Average sales per establishment	
		Amount	Per cent of net sales				
\$5,248,739,657	\$69,291,547,804	\$39,012,802,022	56.30	\$689,817,082	\$15,003,922,334	\$408,318	1
3,382,558,373	29,556,155,688	18,379,620,671	62.19	521,620,640	5,659,946,195	370,192	2
3,218,473,772	23,164,244,175	17,451,959,095	61.96	497,557,333	5,131,943,603	380,033	3
48,805,825	215,431,516	197,349,195	91.61	-----	87,114,924	1,059,036	4
69,784,839	1,507,824,410	437,599,274	29.02	248,094	330,859,219	1,999,767	5
226,097,261	1,808,523,826	1,286,942,584	71.16	5,402,613	867,560,404	799,524	6
2,873,735,797	24,632,464,423	15,330,068,042	63.05	491,905,226	3,836,409,056	347,474	7
37,136,909	601,076,923	307,498,990	51.16	13,541,663	91,647,789	262,250	8
16,320,979	178,808,645	27,783,862	15.54	4,177,502	761,127	236,519	9
2,522,382	242,268,843	181,213,314	74.80	977,154	74,357,896	415,555	10
7,728,240	45,986,532	33,608,579	73.07	79,428	300	1,121,823	11
2,798,441	89,760,863	38,114,480	42.46	7,580,221	834,062	109,866	12
7,766,867	44,252,040	20,783,755	60.53	727,358	15,084,404	405,811	13
126,947,692	790,834,590	620,162,586	78.42	10,521,644	436,354,803	230,430	14
158,532,136	2,101,126,081	786,480,590	37.43	14,615,095	78,626,776	107,272	15
98,840,141	1,929,680,658	94,769,873	4.81	6,565,989	1,233,672	3,452,023	16
19,888,103	866,247,212	132,852,951	36.27	3,175,655	7,587,068	4,310,042	17
71,867,900	961,909,697	697,514,057	72.51	429,176	412,763,796	9,815,405	18
968,157,211	14,812,195,809	11,625,660,503	78.49	84,728,030	5,195,535,567	897,165	19
9,656,245	260,544,309	42,513,785	16.32	463,531	20,104,721	3,298,029	20
200,180,430	14,256,695,241	6,572,638,588	46.10	27,751,390	3,548,560,896	775,664	21
1,978,426	873,775,525	42,053,960	11.25	1,041,093	13,182,333	810,793	22
17,821,942	4,037,944,466	1,618,687,677	40.09	1,807,114	606,682,691	1,094,501	23
60,305,334	4,694,933,831	1,386,953,340	29.52	3,159,401	840,110,242	1,349,507	24
15,978,791	398,559,416	185,555,201	46.56	1,066,250	132,238,277	1,532,921	25
2,849,033	117,288,266	44,826,479	38.22	291,250	17,415,857	1,699,530	26
13,129,758	281,271,180	140,728,722	50.03	775,000	114,822,420	1,472,624	27
3,770,381	57,157,859	29,207,606	51.10	120,560	18,281,577	672,445	28
1,044,553	23,715,949	8,489,170	35.80	4,977	6,367,065	1,317,553	29
681,020	8,696,677	7,952,264	91.44	115,583	2,109,996	310,596	30
2,044,808	24,745,233	12,766,172	51.59	-----	9,804,516	634,493	31
49,503,793	1,775,355,236	1,223,250,307	68.90	8,112,350	576,976,265	254,094	32
7,706,307	156,190,403	24,133,114	15.45	-----	4,580,709	1,793,292	33
138,534	140,115,145	101,900,436	72.73	-----	1,279,526	1,751,439	34
42,926,862	2,622,663,930	1,061,796,947	74.80	12,444,622	1,355,229,276	804,498	35
293,497,185	4,607,578,874	335,821,129	7.29	27,146,889	65,248,824	134,949	36
175,379,615	1,783,245,654	115,148,707	6.46	7,082,445	27,369,605	103,323	37
36,499,380	1,107,123,444	127,897,617	11.55	6,669,454	870,266	271,486	38
8,702,692	439,904,498	15,143,019	3.44	598,899	12,319,036	103,800	39
31,244,516	534,889,811	49,406,380	9.24	7,157,308	106,250	141,169	40
38,912,871	661,335,915	21,671,333	3.28	5,638,783	24,583,637	150,577	41
2,758,111	81,079,552	6,554,073	8.08	-----	-----	209,508	42
43,561,933	439,411,040	344,930,375	78.50	3,320,687	14,314,210	1,053,744	43

TABLE 3.—WHOLESALE TRADE OF THE UNITED STATES, BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	Number of establishments	Net sales	Number of employees	Salaries and wages	Stocks on hand, end of year (at cost)
United States.....	169,702	\$69,291,547,604	1,605,042	\$3,010,129,535	\$5,246,739,657
Wholesalers only, total.....	79,840	29,556,155,688	912,143	1,713,259,483	3,382,558,373
Other types of wholesale establishments, total.....	89,862	39,735,391,916	692,899	1,296,870,052	1,864,181,284
GEOGRAPHIC DIVISIONS:					
New England.....	9,793	4,195,260,238	111,164	206,778,497	328,359,861
Middle Atlantic.....	38,197	23,390,807,064	432,307	969,543,564	1,649,125,671
East North Central.....	32,185	14,028,413,139	353,398	687,611,355	906,483,099
West North Central.....	28,954	8,709,121,909	196,508	331,098,164	715,032,138
South Atlantic.....	15,652	4,657,674,839	140,227	200,123,109	360,267,169
East South Central.....	7,739	2,550,847,106	64,502	95,385,602	237,352,926
West South Central.....	17,566	4,787,187,074	104,153	168,731,679	389,369,472
Mountain.....	5,795	1,198,946,219	34,680	55,657,213	104,748,856
Pacific.....	13,821	5,773,290,016	168,103	295,200,352	556,000,465
NEW ENGLAND:					
Maine.....	987	189,975,451	7,545	11,310,689	22,973,279
New Hampshire.....	326	61,413,714	2,456	3,691,813	6,230,600
Vermont.....	308	57,392,926	1,933	2,899,256	5,432,287
Massachusetts.....	6,066	3,065,855,586	72,929	145,957,895	221,504,686
Rhode Island.....	7,737	300,071,895	8,029	14,820,323	23,780,511
Connecticut.....	1,369	520,550,666	18,272	28,098,521	48,438,491
MIDDLE ATLANTIC:					
New York.....	25,311	17,604,633,829	291,056	696,202,950	1,273,191,308
New Jersey.....	2,344	1,008,881,361	27,596	55,690,876	69,719,014
Pennsylvania.....	10,542	4,777,291,874	113,655	217,649,738	306,215,349
EAST NORTH CENTRAL:					
Ohio.....	8,077	3,094,100,457	84,756	154,667,155	197,408,496
Indiana.....	3,734	921,561,046	25,474	43,258,210	61,805,717
Illinois.....	11,587	6,861,067,302	164,531	341,523,391	418,757,130
Michigan.....	5,272	2,172,408,545	47,406	97,087,110	118,537,006
Wisconsin.....	3,515	979,275,789	31,231	51,075,489	109,974,750
WEST NORTH CENTRAL:					
Minnesota.....	5,521	1,716,943,724	37,708	62,656,233	152,375,923
Iowa.....	4,954	1,057,006,058	27,603	41,031,801	69,104,900
Missouri.....	6,674	3,361,720,921	79,488	145,571,050	240,247,292
North Dakota.....	2,619	262,429,543	5,929	9,939,864	24,418,234
South Dakota.....	1,973	236,280,422	5,537	8,615,702	16,810,495
Nebraska.....	2,890	1,054,064,385	17,268	28,106,033	58,560,569
Kansas.....	4,323	1,020,676,856	22,975	35,177,481	153,514,725
SOUTH ATLANTIC:					
Delaware.....	286	118,086,590	2,094	3,778,297	10,514,193
Maryland.....	2,205	741,367,043	22,468	33,065,486	49,522,486
District of Columbia.....	496	261,083,044	7,575	13,700,384	14,305,374
Virginia.....	2,344	656,308,593	22,739	30,271,574	79,333,954
West Virginia.....	1,132	346,838,887	10,339	19,302,906	29,539,478
North Carolina.....	2,413	717,431,529	24,476	25,823,356	63,826,378
South Carolina.....	1,539	333,528,360	7,726	10,534,517	17,524,095
Georgia.....	3,183	1,016,495,832	22,735	36,895,640	62,219,664
Florida.....	2,054	466,534,961	20,075	26,750,859	33,481,547
EAST SOUTH CENTRAL:					
Kentucky.....	2,027	522,495,236	21,538	26,083,298	99,958,953
Tennessee.....	2,256	1,068,980,501	22,485	35,123,717	68,735,499
Alabama.....	1,743	574,145,187	13,733	23,650,325	44,603,214
Mississippi.....	1,713	385,226,122	6,746	10,528,262	24,055,260
WEST SOUTH CENTRAL:					
Arkansas.....	2,052	373,074,089	8,463	12,194,542	30,660,080
Louisiana.....	1,729	836,197,033	17,493	29,336,618	58,965,589
Oklahoma.....	4,179	773,398,073	19,210	30,916,058	60,884,815
Texas.....	9,606	2,804,517,879	58,987	96,284,461	288,858,988
MOUNTAIN:					
Montana.....	1,249	158,545,212	4,436	6,991,435	19,025,882
Idaho.....	681	121,193,295	3,386	4,523,524	10,917,602
Wyoming.....	283	34,660,887	905	1,854,785	4,215,479
Colorado.....	2,075	539,625,526	14,628	23,947,238	37,448,597
New Mexico.....	317	53,546,927	1,355	2,330,998	4,743,940
Arizona.....	358	97,554,221	3,554	5,420,095	9,376,779
Utah.....	736	180,101,474	5,737	9,711,667	17,696,533
Nevada.....	96	13,718,677	679	877,473	1,323,944
PACIFIC:					
Washington.....	2,631	1,147,135,953	30,391	51,100,990	79,573,327
Oregon.....	1,430	466,830,906	14,659	24,190,178	40,580,009
California.....	9,751	4,159,323,157	123,053	219,909,186	435,847,129

TABLE 4.—WHOLESALE TRADE, BY CHARACTER OF ORGANIZATION, FOR THE UNITED STATES: 1929

CHARACTER OF ORGANIZATION	Number of establishments	Number of employees	Salaries and wages	Total expenses (including salaries and wages)	NET SALES	
					Amount	Percent of total
Total.....	169,702	1,605,042	\$3,010,129,535	\$3,135,625,029	\$63,291,547,604	100.0
Individual.....	52,451	158,326	210,742,461	464,778,385	7,468,577,118	10.8
Partnership.....	21,612	121,193	178,000,556	403,477,227	8,074,997,360	11.7
Corporation.....	89,266	1,286,848	2,574,355,694	5,157,763,756	51,416,048,811	74.2
Cooperative association.....	5,815	33,390	38,295,620	76,545,879	1,861,943,953	2.7
Cooperative branch.....	349	2,442	3,674,814	6,995,943	199,591,303	0.3
Common law trust.....	38	735	1,457,922	3,059,594	28,937,768	-----
All other.....	171	1,808	3,602,468	23,004,245	241,451,291	0.3

TABLE 5.—WHOLESALE TRADE, FOR 1929, OF CITIES HAVING, IN 1930, 100,000 INHABITANTS OR MORE

CITY	Number of establishments	Net sales	Number of employees	Salaries and wages	Stocks on hand, end of year (at cost)
United States.....	169,702	\$60,291,547,604	1,605,042	\$2,010,129,535	\$5,246,739,657
Total for principal cities.....	81,144	52,836,461,005	1,114,857	2,308,685,515	3,743,991,860
Akron, Ohio.....	201	105,532,391	2,628	5,236,132	6,064,933
Albany, N. Y.....	243	124,334,987	3,630	6,879,317	11,784,737
Atlanta, Ga.....	750	498,917,474	11,866	21,756,044	30,571,567
Baltimore, Md.....	1,589	651,095,982	18,465	29,350,907	45,118,911
Birmingham, Ala.....	423	254,204,471	6,540	11,662,818	19,328,897
Boston, Mass.....	3,653	2,357,016,604	48,704	103,800,739	161,069,870
Bridgeport, Conn.....	145	74,573,953	1,893	3,375,181	7,656,682
Buffalo, N. Y.....	1,166	671,764,699	14,548	29,717,334	39,319,645
Cambridge, Mass.....	121	55,754,824	2,659	5,432,638	8,150,895
Camden, N. J.....	65	19,388,036	815	1,447,113	1,463,348
Canton, Ohio.....	120	35,223,592	1,204	2,205,632	2,810,124
Chattanooga, Tenn.....	135	62,753,890	1,663	2,944,139	3,763,920
Chicago, Ill.....	6,702	5,870,166,410	138,657	300,426,769	357,896,405
Cincinnati, Ohio.....	1,326	729,813,931	17,252	34,099,285	43,612,031
Cleveland, Ohio.....	1,968	1,106,723,234	24,946	51,877,688	55,272,023
Columbus, Ohio.....	518	228,252,247	6,947	12,522,588	17,920,517
Dallas, Tex.....	809	729,157,439	12,662	24,283,343	54,291,630
Dayton, Ohio.....	237	112,668,800	3,133	5,605,645	7,201,080
Denver, Colo.....	934	395,958,075	10,564	18,343,311	25,720,052
Des Moines, Iowa.....	333	149,074,534	5,453	9,263,839	11,965,817
Detroit, Mich.....	2,136	1,540,059,671	26,510	61,185,172	67,756,282
Duluth, Minn.....	185	171,362,696	3,281	5,518,048	12,209,671
Elizabeth, N. J.....	75	51,161,037	665	1,426,163	5,168,021
El Paso, Tex.....	205	74,383,940	2,075	3,514,547	7,237,753
Erie, Pa.....	159	31,947,269	1,254	2,142,398	3,319,004
Evansville, Ind.....	184	61,066,426	1,964	2,933,088	4,522,253
Fall River, Mass.....	130	55,143,856	898	1,467,204	2,098,165
Flint, Mich.....	102	28,518,864	1,365	2,686,677	2,738,450
Fort Wayne, Ind.....	158	53,164,235	2,233	3,883,918	6,385,895
Fort Worth, Tex.....	240	276,844,179	3,426	5,683,077	11,146,460
Gary, Ind.....	38	10,053,238	256	663,810	440,798
Grand Rapids, Mich.....	416	152,629,642	3,938	7,682,241	11,334,841
Hartford, Conn.....	323	125,187,201	7,804	8,526,844	16,919,222
Houston, Tex.....	506	519,913,186	7,364	13,587,179	72,865,842
Indianapolis, Ind.....	730	436,596,282	9,769	18,432,143	23,389,172
Jacksonville, Fla.....	346	180,779,118	4,234	7,602,956	13,367,932
Jersey City, N. J.....	169	117,768,509	3,658	7,527,728	10,769,731
Kansas City, Kans.....	97	92,217,073	2,614	4,293,524	10,629,164
Kansas City, Mo.....	1,664	1,400,722,337	24,354	46,879,066	84,595,800
Knoxville, Tenn.....	135	53,448,242	2,082	3,709,479	5,401,054

TABLE 5.—WHOLESALE TRADE, FOR 1929, OF CITIES HAVING, IN 1930, 100,000 INHABITANTS OR MORE—Continued

CITY	Number of establishments	Net sales	Number of employees	Salaries and wages	Stocks on hand, end of year (at cost)
Long Beach, Calif.	127	\$33,893,318	1,207	\$2,168,725	\$3,377,915
Los Angeles, Calif.	3,153	1,379,989,484	40,581	78,063,911	128,920,522
Louisville, Ky.	528	267,679,140	9,664	15,641,233	40,949,362
Lowell, Mass.	89	24,043,146	704	1,175,751	1,253,371
Lynn, Mass.	119	17,231,041	830	1,469,656	1,171,970
Memphis, Tenn.	628	652,876,672	9,449	17,112,064	34,946,527
Miami, Fla.	247	48,753,026	1,727	2,974,025	4,082,481
Milwaukee, Wis.	1,059	545,650,118	14,289	28,802,630	43,537,203
Minneapolis, Minn.	1,316	846,457,533	17,423	31,542,413	90,301,949
Nashville, Tenn.	225	129,896,953	3,103	5,493,353	9,005,419
Newark, N. J.	643	393,420,365	9,652	20,883,381	24,418,490
New Bedford, Mass.	167	35,836,866	1,193	1,895,023	2,255,367
New Haven, Conn.	359	138,850,175	3,835	7,828,696	11,364,857
New Orleans, La.	712	601,980,823	10,423	18,645,605	40,383,584
New York City (Greater New York)	19,618	15,631,148,123	237,291	596,563,582	1,109,344,703
Bronx Borough	375	187,913,157	4,690	9,702,570	16,046,421
Brooklyn Borough	1,818	699,107,474	19,332	39,864,320	45,285,353
Manhattan Borough	16,948	14,529,672,022	205,836	532,299,207	1,030,389,888
Queens Borough	400	202,715,028	7,023	13,914,933	16,930,404
Richmond Borough	77	11,740,442	410	782,552	692,637
Norfolk, Va.	319	153,754,134	3,371	5,800,553	6,839,311
Oakland, Calif.	390	129,169,704	5,712	9,711,133	12,877,315
Oklahoma City, Okla.	404	287,932,117	6,605	11,304,457	17,208,509
Omaha, Nebr.	647	704,087,796	9,466	17,706,381	36,396,891
Paterson, N. J.	141	65,958,090	1,264	2,770,265	3,536,887
Peoria, Ill.	215	98,759,108	2,698	4,626,511	7,443,772
Philadelphia, Pa.	4,357	2,280,884,042	52,636	104,683,116	152,639,122
Pittsburgh, Pa.	1,849	1,484,500,266	27,435	58,656,013	65,227,666
Portland, Oreg.	867	383,432,056	11,526	19,955,552	34,145,281
Providence, R. I.	577	246,423,158	6,427	12,647,622	18,527,279
Reading, Pa.	203	56,148,259	1,853	3,174,851	3,876,503
Richmond, Va.	416	233,611,053	7,143	11,219,781	32,077,701
Rochester, N. Y.	401	94,923,026	4,219	6,827,510	13,996,561
St. Louis, Mo.	1,940	1,430,981,458	40,769	79,733,960	122,719,930
St. Paul, Minn.	462	221,745,514	8,030	12,985,544	24,139,609
Salt Lake City, Utah	334	130,332,382	4,515	7,666,689	13,242,733
San Antonio, Tex.	343	133,819,037	4,715	7,444,766	12,045,700
San Diego, Calif.	199	56,839,385	2,645	4,212,016	5,824,694
San Francisco, Calif.	3,154	1,784,174,952	37,545	77,535,544	144,105,010
Scranton, Pa.	279	111,865,674	3,218	5,686,135	7,547,169
Seattle, Wash.	1,220	574,707,123	15,001	29,767,725	47,089,401
Somerville, Mass.	31	32,993,117	1,938	1,065,322	2,110,520
South Bend, Ind.	129	40,618,974	1,394	2,779,536	3,780,335
Spokane, Wash.	256	134,049,126	4,473	7,384,676	12,443,846
Springfield, Mass.	254	115,560,454	3,513	6,357,098	7,589,495
Syracuse, N. Y.	460	178,538,126	4,976	10,001,720	13,397,360
Tacoma, Wash.	150	55,359,545	2,661	3,952,837	6,156,358
Tampa, Fla.	223	82,678,603	2,406	4,076,437	6,301,989
Toledo, Ohio	417	187,892,873	7,502	12,991,506	16,427,231
Trenton, N. J.	132	36,592,308	1,377	2,344,523	2,730,798
Tulsa, Okla.	282	103,665,663	2,486	4,989,998	9,441,948
Utica, N. Y.	184	59,359,197	1,972	3,649,811	5,580,123
Washington, D. C.	496	261,083,044	7,575	13,700,384	14,305,374
Wichita, Kans.	256	161,154,543	3,125	5,460,530	9,432,859
Wilmington, Del.	127	102,114,388	1,742	3,319,264	9,331,074
Worcester, Mass.	246	68,454,709	2,781	4,876,297	6,136,947
Yonkers, N. Y.	74	27,695,447	809	1,650,831	2,362,039
Youngstown, Ohio	194	100,941,997	2,970	5,412,793	5,854,066

CONSTRUCTION INDUSTRY

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CONSTRUCTION INDUSTRY

INTRODUCTION

Scope of the census.—Basic statistics of the construction industry throughout the United States were collected and compiled for the first time in connection with the Fifteenth Decennial Census. There are therefore no comparable figures for earlier years.

Separate reports on the construction industry have been issued by the Bureau of the Census for each State, including data for State, counties, and cities of 100,000 population or over; and for the entire United States, including data for the United States as a whole and for each geographic division. These reports give complete statistics for contracting establishments whose business amounted to at least \$25,000 during 1929, by class and by principal type of business in which engaged. The number of establishments and estimated value of the total business of each class reporting a business of less than \$25,000 are also shown in the individual reports. An analytical study on the location of construction work within each State is issued as a separate publication.

Tables 1, 8, and 12 in the State reports and the United States Summary cover the value and costs of construction; Tables 5, 6, and 7, construction equipment and labor; Tables 9, 10, and 11, construction materials; Tables 3 and 4, the location of construction business; and Table 2, types of construction work.

Explanation of tables.—The tables in this chapter present only the totals in a form similar to that used in the individual State reports. They relate to contracting establishments of the larger-business group and present for each geographic division and State a condensed summary of the principal construction statistics which it is practicable to show in this form. The statistics relating to types of construction work and the location of construction business in the respective States do not lend themselves to this form of presentation. This information may be obtained in complete form from the individual State reports.

The figures in Table 1 of this chapter cover the business of all the larger reporting establishments. Some establishments did not furnish complete information on all items, and they were omitted from the tabulations calling for such omitted data. The number of establishments which answer a particular inquiry is shown in the first column of each tabulation. In comparing statistics from different tables this varying number of establishments covered must be considered.

Table 1.—This table presents statistics of the five principal items, including the three principal items of expenditure, which were reported on all construction schedules. A separate section of this table is devoted to each of the following classifications of establishments: Principal groups—All classes of establishments, operative builders, general contractors, and subcontractors; General contractors—Building, highway, bridge and culvert, street paving, and central station light and power plants; and Subcontractors—Electrical, heating and plumbing, roofing and sheet metal, and steel erection.

In connection with this table it is important to note the distinction which is to be made between construction business and construction work done. The term *construction business* is used to designate the aggregate value of all construction handled by reporting establishments, whether under general contract and

directly for owners, or under subcontract. There is a duplication in this amount equal to the reported value of subcontract work let. The value of the latter item must accordingly be subtracted from the value of total business in order to obtain the value of *construction work done* by the reporting contractors' constructing forces. In any comparison of costs with the value of construction work it is advisable to use the latter computed figure as a base.

Corresponding figures for the various classes of construction business are shown in Table 1 of the individual State reports together with an additional classification according to size of business.

Table 2.—The general location of construction business in the home city, in the home State, and elsewhere is shown in this table. It should be noted that the figures shown for the value of construction business in the home State include the amounts reported as done in the home city. This table indicates the presence or absence of a tendency among contractors of each State to extend their field of operation outside the local area.

Corresponding figures for the various classes of construction business are shown in Table 3 of the individual State reports, supplemented by Table 4 which gives the actual location of business outside the home State.

Table 3.—A tabulation of expenditures reported by all classes of establishments which gave the complete distribution called for on the construction schedule is presented in this table. A comparison of the individual items for the respective States will reveal their relative importance.

Corresponding figures for the various classes of construction business are shown in Table 8 of the individual State reports.

Table 4.—Statistics are presented in this table of the number and salaries of proprietors and firm members and salaried employees, together with the distribution of the latter by sex. Officers of incorporated companies who received regular salaries are included in the item "Officers and clerical staff" under "Salaried employees." With regard to the number and salaries of superintendents, foremen, etc., it was frequently reported that persons occupying such positions on construction jobs were included on the pay roll along with other skilled and unskilled workmen, since they were from among the workmen and received only a slightly higher rate of pay for the added responsibility.

It should also be noted that in many instances the distribution of salaried employees by sex was not reported. In practically all cases women were reported as employed by contracting establishments only in clerical capacities, although occasional instances have been found in which they held official or supervisory positions.

Corresponding figures for the various classes of construction business are shown in Table 5 of the individual State reports.

Table 5.—The figures here presented are a summary of statistics of employment as indicated by the pay roll nearest the 15th of each month, or nearest normal working-day, and total wages paid during the year. This table shows not only the trend of employment in each State, but also gives a basis of comparison among the various States.

Annual wages paid represent the aggregate of all pay rolls for actual construction labor throughout the year. Owing to the fact that the number of workmen employed was reported as of the 15th of each month, the average of the number of wage-earners so reported may not be exactly comparable with the amount of wages paid.

Corresponding figures for the various classes of construction business are shown in Table 7 of the individual State reports. The distribution of employment by length of working week is also given in the complete reports.

Table 6.—This table presents statistics of the cost, delivered on the job, of all materials of which the distribution by kind was reported, and a similar tabulation of the figures relating to the following eight kinds of materials which represented the largest proportion of the total cost of all materials distributed by kind: Sand, gravel, crushed stone, slag, and cinders; brick, face, common, fire, paving, etc.; cement; structural steel; lumber, rough and finished; heating and ventilating equipment and supplies; plumbing and gas-fitting equipment and supplies; and electrical appliances and supplies.

The figures in this table have been assembled from the individual State reports. The three value columns show the cost of all materials distributed by kind, or of each of the principal materials reported by all classes of construction establishments, by general contractors (including operative builders), and by subcontractors of the respective geographic divisions and States. The percentage column in each section shows the distribution among the States of the total cost of each material for the entire United States. The cost of all materials distributed by kind may also be related to the total cost of all materials for the corresponding areas, presented in Table 1. In the case of certain materials, an exceptionally large part of the United States total may appear to have been used by contractors of one or a few States. Sometimes the explanation of this is to be found in the large volume of business handled by contractors of that State, or in certain local peculiarities in the construction situation. It was sometimes found, however, that the apparent excess of the cost of certain materials in the local distribution was due to the fact that a considerable part of the work on which those materials were used was actually executed outside the home State, or that the type or types of work into which those materials entered represented a large part of the total business reported for that locality. Instances of this nature were designated and explained by footnotes to Table 9 in the individual State reports, to which it is necessary to refer in order to understand the explanation in its proper context.

The column which shows the cost of each designated kind of material per thousand dollars construction work, gives a measure of the proportion of the cost of construction work done that is being spent for any particular material. From these figures as presented in the individual State reports the market analyst, or an individual interested in the distribution of a specific material, should be able to determine the potentialities of the market for such material.

Corresponding figures for the various classes of construction business are presented in greater detail for each kind of material in Tables 9, 10, and 11 of the individual State reports.

Table 7.—A summary is given in this table of the cost of construction equipment purchased during 1929 and the inventory value of equipment at the end of the year, in comparison with the total reported value of all business handled and total wages paid skilled and unskilled workmen.

Corresponding figures for the various classes of construction business are shown in Table 6 of the individual State reports, together with an additional classification according to percentage of equipment owned.

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES

ALL CLASSES OF ESTABLISHMENTS

(Values and expenditures expressed in thousands of dollars)

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under sub-contract	Sub-contract work let	Wages paid	Cost of materials
United States.....	30,597	6,253,287	4,911,765	1,338,501	1,455,494	1,467,542	2,055,595
GEOGRAPHIC DIVISIONS							
New England.....	2,780	474,849	392,224	82,625	104,657	130,650	144,376
Middle Atlantic.....	8,546	2,219,827	1,709,448	510,379	613,855	519,448	658,851
East North Central.....	7,934	1,568,581	1,202,103	366,483	343,927	374,717	542,723
West North Central.....	2,490	438,590	361,185	69,406	71,046	104,614	160,143
South Atlantic.....	2,181	439,732	347,907	91,825	101,494	95,665	152,128
East South Central.....	936	164,952	130,341	34,611	27,832	35,474	62,133
West South Central.....	1,609	307,705	259,633	48,071	50,855	69,823	118,365
Mountain.....	799	90,105	73,139	16,916	15,902	21,247	29,218
Pacific.....	3,409	545,915	427,730	118,185	128,906	115,604	187,653
NEW ENGLAND:							
Maine.....	142	13,100	11,408	1,692	1,507	4,513	4,185
New Hampshire.....	113	9,992	7,972	2,020	857	8,106	4,091
Vermont.....	61	5,878	4,955	923	266	1,898	2,611
Massachusetts.....	1,434	306,094	255,229	50,865	76,316	81,454	88,448
Rhode Island.....	236	30,675	25,317	5,358	5,355	8,566	9,958
Connecticut.....	804	109,110	87,843	21,707	20,326	31,111	35,083
MIDDLE ATLANTIC:							
New York.....	4,372	1,323,724	993,098	330,626	385,625	318,537	363,751
New Jersey.....	1,483	262,175	233,500	53,675	57,114	60,005	110,025
Pennsylvania.....	2,691	603,928	477,551	126,078	108,116	134,906	180,079
EAST NORTH CENTRAL:							
Ohio.....	2,043	400,298	317,307	82,991	89,779	90,596	144,722
Indiana.....	746	101,623	87,834	16,789	17,863	25,452	40,614
Illinois.....	2,497	589,011	440,190	148,821	134,457	151,469	186,280
Michigan.....	1,501	329,380	242,419	86,961	76,387	73,578	115,431
Wisconsin.....	1,147	145,279	114,857	30,921	26,411	33,588	55,681
WEST NORTH CENTRAL:							
Minnesota.....	561	105,793	88,829	16,969	17,687	25,739	35,259
Iowa.....	485	76,782	70,717	6,065	8,122	18,795	30,042
Missouri.....	759	152,664	120,419	32,245	32,308	30,996	52,422
North Dakota.....	81	8,388	7,348	1,040	900	1,817	3,557
South Dakota.....	70	8,304	7,593	781	773	1,894	2,958
Nebraska.....	243	55,345	39,543	5,802	5,081	10,451	18,631
Kansas.....	290	141,249	34,745	6,504	6,105	9,223	17,274
SOUTH ATLANTIC:							
Delaware.....	91	13,606	14,063	4,633	3,907	4,050	6,702
Maryland.....	407	108,075	81,048	27,027	26,045	23,494	33,390
District of Columbia.....	253	69,201	49,781	16,420	26,355	13,486	15,591
Virginia.....	337	54,313	42,710	11,603	12,631	12,443	19,604
West Virginia.....	169	33,375	20,438	2,936	3,322	6,086	7,946
North Carolina.....	293	54,786	46,043	8,743	6,986	12,032	24,767
South Carolina.....	113	16,622	13,617	3,005	1,739	3,797	8,161
Georgia.....	230	37,077	45,840	11,237	10,587	11,293	23,624
Florida.....	288	60,587	34,366	6,220	9,872	8,983	12,435
EAST SOUTH CENTRAL:							
Kentucky.....	330	43,310	32,965	10,355	8,998	9,394	13,872
Tennessee.....	314	62,826	45,794	17,032	9,761	13,849	23,706
Alabama.....	197	45,859	40,630	5,229	7,018	9,813	19,880
Mississippi.....	95	12,948	10,953	1,995	2,075	2,918	5,177
WEST SOUTH CENTRAL:							
Arkansas.....	118	17,022	15,135	1,886	2,465	3,915	7,156
Louisiana.....	178	34,943	29,486	5,457	6,344	7,507	11,733
Oklahoma.....	312	56,293	48,723	7,575	7,086	13,028	22,225
Texas.....	1,001	199,442	166,289	33,153	34,960	45,373	77,250
MOUNTAIN:							
Montana.....	119	11,423	9,520	1,903	1,215	2,958	4,551
Idaho.....	43	7,120	6,570	551	852	2,207	1,168
Wyoming.....	40	3,061	2,707	354	296	848	984
Colorado.....	211	23,015	22,098	5,918	4,976	6,440	10,009
New Mexico.....	41	6,563	6,010	552	819	1,412	2,030
Arizona.....	105	12,932	9,468	3,464	2,610	2,595	4,969
Utah.....	129	17,350	13,570	3,780	4,451	4,041	4,717
Nevada.....	20	3,639	3,245	394	688	747	790
PACIFIC:							
Washington.....	404	66,723	50,950	9,778	11,465	16,622	25,616
Oregon.....	249	30,870	25,526	5,343	4,555	7,935	10,915
California.....	2,756	448,317	345,253	103,064	112,886	91,048	151,122

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES—Continued

OPERATIVE BUILDERS

[Values and expenditures expressed in thousands of dollars]

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under subcontract	Subcontract work let	Wages paid	Cost of materials
United States.....	750	153, 524	153, 519	5	103, 142	13, 146	22, 602
GEOGRAPHIC DIVISIONS:							
New England.....	61	5, 241	5, 241	—	2, 454	761	1, 319
Middle Atlantic.....	241	70, 511	70, 506	5	59, 152	2, 943	3, 758
East North Central.....	183	28, 146	28, 146	—	16, 308	2, 408	6, 707
West North Central.....	51	9, 736	9, 736	—	4, 005	1, 853	2, 550
South Atlantic.....	75	22, 817	22, 817	—	11, 152	3, 421	4, 721
East South Central.....	14	1, 320	1, 320	—	747	167	257
West South Central.....	29	3, 901	3, 901	—	1, 342	623	1, 277
Mountain.....	11	837	837	—	454	108	216
Pacific.....	85	11, 015	11, 015	—	7, 528	853	1, 699
NEW ENGLAND:							
Maine.....	1	39	39	—	39	—	—
New Hampshire.....	—	—	—	—	—	—	—
Vermont.....	—	—	—	—	—	—	—
Massachusetts.....	40	3, 631	3, 631	—	1, 665	510	920
Rhode Island.....	—	—	—	—	—	—	—
Connecticut.....	29	1, 570	1, 570	—	750	252	398
MIDDLE ATLANTIC:							
New York.....	103	44, 210	44, 210	—	38, 726	1, 301	1, 322
New Jersey.....	33	7, 683	7, 683	—	5, 476	574	1, 052
Pennsylvania.....	105	18, 618	18, 613	5	14, 950	1, 068	1, 384
EAST NORTH CENTRAL:							
Ohio.....	40	5, 022	5, 022	—	2, 588	690	1, 113
Indiana.....	15	1, 564	1, 564	—	468	247	637
Illinois.....	17	3, 716	3, 716	—	3, 199	219	354
Michigan.....	50	15, 174	15, 174	—	8, 767	885	3, 843
Wisconsin.....	21	2, 669	2, 669	—	1, 286	367	760
WEST NORTH CENTRAL:							
Minnesota.....	7	410	410	—	185	42	144
Iowa.....	3	171	171	—	62	37	50
Missouri.....	36	8, 601	8, 601	—	3, 480	1, 707	2, 333
North Dakota.....	—	—	—	—	—	—	—
South Dakota.....	—	—	—	—	—	—	—
Nebraska.....	—	—	—	—	—	—	—
Kansas.....	5	553	553	—	278	72	123
SOUTH ATLANTIC:							
Delaware.....	3	469	469	—	143	116	144
Maryland.....	21	5, 925	5, 925	—	3, 153	1, 016	1, 272
District of Columbia.....	40	14, 567	14, 567	—	7, 214	1, 813	2, 862
Virginia.....	3	209	209	—	153	14	28
West Virginia.....	—	—	—	—	—	—	—
North Carolina.....	1	60	60	—	4	10	33
South Carolina.....	1	48	48	—	32	—	11
Georgia.....	—	—	—	—	—	—	—
Florida.....	6	1, 540	1, 540	—	453	455	371
EAST SOUTH CENTRAL:							
Kentucky.....	9	955	955	—	633	75	145
Tennessee.....	5	365	365	—	109	92	112
Alabama.....	—	—	—	—	—	—	—
Mississippi.....	—	—	—	—	—	—	—
WEST SOUTH CENTRAL:							
Arkansas.....	2	511	511	—	187	56	171
Louisiana.....	2	213	213	—	33	28	85
Oklahoma.....	13	2, 139	2, 139	—	761	369	749
Texas.....	12	1, 038	1, 038	—	361	170	272
MOUNTAIN:							
Montana.....	2	109	109	—	34	17	54
Idaho.....	—	—	—	—	—	—	—
Wyoming.....	—	—	—	—	—	—	—
Colorado.....	1	73	73	—	52	7	10
New Mexico.....	—	—	—	—	—	—	—
Arizona.....	2	161	161	—	153	—	—
Utah.....	6	494	494	—	215	84	152
Nevada.....	—	—	—	—	—	—	—
PACIFIC:							
Washington.....	3	984	984	—	396	106	338
Oregon.....	8	687	687	—	315	113	198
California.....	74	9, 344	9, 344	—	6, 817	634	1, 163

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES—Continued

GENERAL CONTRACTORS

[Values and expenditures expressed in thousands of dollars]

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under subcontract	Subcontract work let	Wages paid	Cost of materials
United States.....	14,786	4,217,367	4,171,386	45,980	1,290,878	914,112	1,188,687
GEOGRAPHIC DIVISIONS:							
New England.....	1,276	338,396	336,118	2,278	98,785	90,868	85,439
Middle Atlantic.....	3,636	1,444,165	1,426,719	17,445	517,163	303,011	353,891
East North Central.....	3,633	1,003,355	991,822	11,533	314,933	215,559	295,525
West North Central.....	1,425	330,269	327,302	2,968	64,323	76,363	113,211
South Atlantic.....	1,150	301,270	297,943	3,327	88,045	61,427	89,879
East South Central.....	515	121,458	120,344	1,114	26,278	25,237	41,398
West South Central.....	920	237,378	235,016	2,362	48,793	52,959	82,699
Mountain.....	411	67,368	67,063	306	14,942	15,604	18,661
Pacific.....	1,791	373,719	369,621	4,098	117,616	72,984	107,984
NEW ENGLAND:							
Maine.....	83	10,030	9,746	284	1,443	3,613	2,824
New Hampshire.....	67	7,029	7,012	17	804	2,378	2,645
Vermont.....	33	3,812	3,777	34	265	1,392	1,551
Massachusetts.....	605	222,129	221,007	1,121	72,355	56,531	52,659
Rhode Island.....	104	20,137	20,030	107	5,293	5,593	5,149
Connecticut.....	354	75,260	74,545	715	18,655	21,361	20,611
MIDDLE ATLANTIC:							
New York.....	1,720	835,557	826,229	9,328	325,166	177,922	176,037
New Jersey.....	719	202,808	200,969	1,840	49,633	44,270	69,191
Pennsylvania.....	1,197	405,799	399,522	6,277	142,364	80,819	108,664
EAST NORTH CENTRAL:							
Ohio.....	1,040	280,958	278,109	2,849	84,701	58,969	88,927
Indiana.....	393	70,274	69,726	548	15,871	16,517	24,802
Illinois.....	956	366,432	362,522	3,910	126,080	77,354	95,636
Michigan.....	692	195,808	192,397	3,411	65,134	43,320	56,437
Wisconsin.....	552	89,883	89,068	814	23,147	19,499	29,724
WEST NORTH CENTRAL:							
Minnesota.....	320	82,690	81,658	1,032	16,901	19,431	25,393
Iowa.....	317	63,913	63,537	376	7,763	15,742	24,111
Missouri.....	332	99,494	98,645	849	27,415	21,687	31,623
North Dakota.....	50	6,636	6,627	9	931	1,390	2,677
South Dakota.....	53	7,348	7,248	100	770	1,640	2,515
Nebraska.....	159	37,597	37,291	306	4,853	8,960	14,404
Kansas.....	194	32,591	32,295	296	5,685	7,513	12,589
SOUTH ATLANTIC:							
Delaware.....	39	10,964	10,432	532	3,677	2,289	2,969
Maryland.....	187	71,905	71,251	654	22,195	14,227	17,230
District of Columbia.....	80	32,725	32,265	459	18,610	4,862	4,601
Virginia.....	177	36,929	36,804	125	11,857	8,520	9,906
West Virginia.....	118	18,502	18,310	193	3,230	4,715	5,707
North Carolina.....	163	41,131	40,528	302	6,869	8,864	17,766
South Carolina.....	75	12,564	12,429	135	1,736	2,931	5,988
Georgia.....	132	43,895	43,598	296	10,498	8,545	16,411
Florida.....	179	32,656	32,025	631	9,373	6,575	9,302
EAST SOUTH CENTRAL:							
Kentucky.....	174	29,440	29,129	311	8,185	6,087	7,744
Tennessee.....	158	42,046	41,709	337	9,063	8,500	13,569
Alabama.....	117	39,371	39,008	364	6,955	8,219	16,230
Mississippi.....	66	10,600	10,438	161	2,075	2,341	4,065
WEST SOUTH CENTRAL:							
Arkansas.....	81	13,929	13,922	7	2,247	3,235	5,653
Louisiana.....	106	28,623	28,005	618	6,238	5,965	8,823
Oklahoma.....	162	42,249	42,149	100	6,237	9,801	15,695
Texas.....	580	152,576	150,940	1,637	34,071	33,968	52,528
MOUNTAIN:							
Montana.....	72	8,712	8,684	28	1,181	2,122	3,320
Idaho.....	30	6,325	6,325	-----	822	2,060	728
Wyoming.....	29	2,587	2,587	-----	294	723	827
Colorado.....	116	19,686	19,543	143	4,661	4,478	5,767
New Mexico.....	27	5,706	5,706	-----	809	1,218	1,606
Arizona.....	61	8,825	8,798	27	2,406	1,703	2,878
Utah.....	60	12,150	12,132	49	4,086	2,630	2,886
Nevada.....	16	3,337	3,288	109	688	671	647
PACIFIC:							
Washington.....	236	47,876	47,400	479	10,636	11,957	16,417
Oregon.....	162	23,760	23,549	211	4,205	5,925	7,610
California.....	1,393	302,080	298,671	3,408	102,775	55,103	83,957

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES—Continued

SUBCONTRACTORS

[Values and expenditures expressed in thousands of dollars]

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under subcontract	Subcontract work let	Wages paid	Cost of materials
United States.....	15,081	1,879,373	586,361	1,293,015	61,474	540,284	844,306
GEOGRAPHIC DIVISIONS:							
New England.....	1,443	131,213	50,866	80,347	3,418	39,021	57,618
Middle Atlantic.....	4,669	705,152	212,223	492,929	35,540	213,494	301,202
East North Central.....	4,118	537,090	182,140	354,950	12,686	156,650	240,496
West North Central.....	1,014	98,586	32,147	66,438	2,718	26,693	44,282
South Atlantic.....	959	115,645	27,147	88,498	2,297	30,814	57,529
East South Central.....	407	42,175	8,673	33,497	827	10,069	20,479
West South Central.....	651	66,426	20,716	45,709	720	16,240	34,380
Mountain.....	287	21,910	5,350	16,560	506	5,535	10,342
Pacific.....	1,533	161,181	47,064	114,087	3,762	41,767	77,970
NEW ENGLAND:							
Maine.....	58	3,031	1,623	1,408	25	901	1,361
New Hampshire.....	46	2,963	960	2,003	53	728	1,446
Vermont.....	28	2,066	1,178	888	1	506	1,060
Massachusetts.....	789	80,335	30,591	49,744	2,296	24,413	34,869
Rhode Island.....	122	10,538	5,287	5,251	122	2,973	4,808
Connecticut.....	400	32,280	11,228	21,052	921	9,499	14,073
MIDDLE ATLANTIC:							
New York.....	2,549	443,957	122,659	321,298	21,733	139,315	186,392
New Jersey.....	731	81,683	29,848	51,835	2,005	21,160	39,782
Pennsylvania.....	1,389	179,511	54,716	119,795	10,502	53,019	75,028
EAST NORTH CENTRAL:							
Ohio.....	963	114,318	34,176	80,142	2,490	30,937	54,683
Indiana.....	338	32,785	16,544	16,241	1,524	8,698	15,175
Illinois.....	1,524	218,862	73,952	144,910	5,208	73,920	90,290
Michigan.....	719	118,398	34,848	83,550	2,486	29,373	55,150
Wisconsin.....	574	52,727	22,620	30,107	978	13,722	25,198
WEST NORTH CENTRAL:							
Minnesota.....	234	22,698	6,762	15,936	601	6,266	9,722
Iowa.....	106	12,697	7,008	5,690	297	3,017	5,881
Missouri.....	391	44,569	13,172	31,396	1,473	13,601	18,566
North Dakota.....	31	1,753	721	1,032	29	427	881
South Dakota.....	17	1,016	336	681	3	254	443
Nebraska.....	84	7,748	2,252	5,495	173	1,491	4,226
Kansas.....	91	8,105	1,897	6,208	142	1,637	4,563
SOUTH ATLANTIC:							
Delaware.....	49	7,264	3,162	4,101	87	1,645	3,588
Maryland.....	199	30,246	8,873	26,373	697	8,252	14,888
District of Columbia.....	133	18,909	2,949	15,960	531	6,811	8,038
Virginia.....	157	17,175	5,697	11,478	621	3,909	9,670
West Virginia.....	51	4,873	2,129	2,744	92	1,372	2,239
North Carolina.....	129	13,595	5,155	8,441	113	3,158	6,969
South Carolina.....	40	4,010	1,140	2,870	21	966	2,162
Georgia.....	98	13,182	2,242	10,941	89	2,748	7,213
Florida.....	103	6,391	802	5,589	46	1,953	2,762
EAST SOUTH CENTRAL:							
Kentucky.....	147	12,024	2,881	10,044	175	3,231	5,983
Tennessee.....	151	20,415	3,720	16,695	589	4,667	10,225
Alabama.....	80	6,488	1,562	4,925	63	1,594	3,150
Mississippi.....	29	2,348	515	1,834	-----	577	1,121
WEST SOUTH CENTRAL:							
Arkansas.....	35	2,582	702	1,879	31	623	1,332
Louisiana.....	70	6,107	1,268	4,839	73	1,525	2,825
Oklahoma.....	137	11,909	4,435	7,475	88	2,858	5,782
Texas.....	409	45,827	14,312	31,516	528	11,235	24,450
MOUNTAIN:							
Montana.....	45	2,602	728	1,875	-----	819	1,177
Idaho.....	14	795	244	551	30	147	440
Wyoming.....	11	474	120	354	2	125	158
Colorado.....	94	8,257	2,482	5,775	263	1,955	4,232
New Mexico.....	14	856	304	552	10	194	424
Arizona.....	42	3,947	510	3,437	51	892	2,091
Utah.....	63	4,675	944	3,731	150	1,327	1,678
Nevada.....	4	302	17	285	-----	77	143
PACIFIC:							
Washington.....	165	17,865	8,566	9,299	433	4,559	8,861
Oregon.....	79	6,423	1,290	5,133	35	1,896	3,108
California.....	1,289	136,893	37,238	99,655	3,294	35,311	66,002

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES—Continued

GENERAL CONTRACTORS ENGAGED PRIMARILY IN BUILDING (EXCLUDING OPERATIVE BUILDING)

[Values and expenditures expressed in thousands of dollars]

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under subcontract	Subcontract work let	Wages paid	Cost of materials
United States.....	10, 131	2, 632, 047	2, 611, 366	10, 681	1, 124, 702	562, 676	652, 187
GEOGRAPHIC DIVISIONS:							
New England.....	1, 005	211, 769	211, 246	523	71, 184	54, 558	56, 233
Middle Atlantic.....	2, 669	970, 274	966, 132	4, 142	479, 637	170, 004	194, 169
East North Central.....	2, 421	663, 875	660, 876	2, 999	280, 146	132, 264	169, 794
West North Central.....	817	153, 307	152, 560	747	47, 040	31, 673	52, 357
South Atlantic.....	786	186, 371	185, 558	1, 016	75, 884	32, 927	53, 067
East South Central.....	320	55, 749	55, 024	135	17, 275	11, 258	18, 938
West South Central.....	615	120, 079	119, 212	867	36, 619	24, 333	40, 196
Mountain.....	250	32, 882	32, 772	90	6, 826	4, 826	11, 069
Pacific.....	1, 239	227, 021	227, 389	232	103, 790	38, 833	56, 330
NEW ENGLAND:							
Maine.....	61	7, 638	7, 597	41	1, 391	2, 617	2, 383
New Hampshire.....	59	6, 063	6, 068	-----	775	2, 029	2, 274
Vermont.....	27	3, 019	3, 019	-----	258	1, 045	1, 288
Massachusetts.....	468	129, 484	129, 199	285	46, 144	31, 807	32, 713
Rhode Island.....	81	13, 860	13, 861	7	5, 009	3, 564	3, 579
Connecticut.....	300	51, 691	51, 501	190	17, 547	13, 495	13, 995
MIDDLE ATLANTIC:							
New York.....	1, 268	561, 871	559, 987	1, 884	299, 675	99, 170	90, 683
New Jersey.....	513	122, 808	121, 670	1, 137	43, 814	23, 793	39, 951
Pennsylvania.....	888	285, 595	284, 474	1, 121	136, 148	47, 042	63, 531
EAST NORTH CENTRAL:							
Ohio.....	657	183, 863	183, 471	398	77, 712	34, 822	48, 880
Indiana.....	236	41, 709	41, 310	399	13, 795	9, 497	13, 426
Illinois.....	656	242, 742	241, 632	1, 111	111, 720	48, 789	51, 232
Michigan.....	485	134, 822	134, 160	663	56, 743	25, 768	37, 805
Wisconsin.....	387	60, 733	60, 305	428	20, 176	13, 387	18, 451
WEST NORTH CENTRAL:							
Minnesota.....	200	39, 817	39, 764	52	11, 140	8, 096	14, 174
Iowa.....	168	19, 960	19, 887	72	3, 654	5, 413	6, 308
Missouri.....	189	57, 147	56, 553	593	24, 655	10, 294	14, 651
North Dakota.....	27	4, 221	4, 221	-----	842	900	1, 869
South Dakota.....	26	3, 093	3, 093	-----	209	673	1, 462
Nebraska.....	88	13, 091	13, 077	14	2, 870	2, 707	5, 580
Kansas.....	119	15, 974	15, 958	16	3, 670	3, 499	6, 313
SOUTH ATLANTIC:							
Delaware.....	32	10, 035	9, 504	532	3, 657	2, 062	2, 535
Maryland.....	121	39, 520	39, 500	20	19, 439	6, 231	8, 897
District of Columbia.....	69	27, 674	27, 586	87	18, 444	3, 127	2, 696
Virginia.....	119	25, 622	25, 622	-----	10, 704	5, 002	7, 522
West Virginia.....	67	8, 541	8, 513	28	1, 905	1, 924	3, 393
North Carolina.....	114	25, 430	25, 430	-----	5, 753	4, 906	10, 805
South Carolina.....	48	6, 871	6, 871	-----	1, 044	1, 805	3, 372
Georgia.....	90	25, 779	25, 779	-----	8, 761	4, 397	9, 073
Florida.....	126	17, 100	16, 751	349	6, 177	3, 472	4, 772
EAST SOUTH CENTRAL:							
Kentucky.....	111	16, 120	16, 093	29	6, 218	2, 947	4, 385
Tennessee.....	94	18, 559	18, 465	94	6, 213	3, 659	6, 125
Alabama.....	75	14, 762	14, 760	2	3, 562	3, 306	5, 728
Mississippi.....	40	6, 308	6, 308	-----	1, 282	1, 445	2, 711
WEST SOUTH CENTRAL:							
Arkansas.....	48	7, 169	7, 169	-----	1, 655	1, 799	2, 918
Louisiana.....	62	17, 190	16, 744	445	5, 541	3, 430	5, 110
Oklahoma.....	90	17, 340	17, 336	4	4, 987	3, 706	6, 352
Texas.....	415	78, 380	77, 962	418	27, 436	15, 448	25, 816
MOUNTAIN:							
Montana.....	47	5, 262	5, 239	23	904	1, 370	1, 984
Idaho.....	12	1, 399	1, 399	-----	365	316	534
Wyoming.....	18	1, 534	1, 534	-----	179	417	667
Colorado.....	66	9, 871	9, 860	5	3, 855	1, 852	2, 839
New Mexico.....	17	1, 365	1, 365	-----	162	334	564
Arizona.....	47	5, 962	5, 962	-----	2, 172	1, 129	1, 912
Utah.....	42	6, 771	6, 769	2	2, 273	1, 294	2, 352
Nevada.....	10	637	637	-----	237	115	216
PACIFIC:							
Washington.....	132	27, 673	27, 633	41	8, 491	6, 484	9, 490
Oregon.....	94	9, 793	9, 793	-----	3, 029	2, 222	3, 445
California.....	1, 013	190, 155	189, 963	192	92, 270	30, 126	43, 395

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES—Continued

GENERAL CONTRACTORS ENGAGED PRIMARILY IN HIGHWAY CONSTRUCTION

[Values and expenditures expressed in thousands of dollars]

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under subcontract	Subcontract work let	Wages paid	Cost of materials
United States.....	1, 514	443, 034	436, 443	6, 621	43, 789	102, 294	165, 341
GEOGRAPHIC DIVISIONS:							
New England.....	88	31, 739	31, 202	537	1, 879	10, 061	9, 227
Middle Atlantic.....	310	192, 975	101, 548	1, 426	7, 716	25, 927	38, 309
East North Central.....	378	88, 556	86, 894	1, 662	7, 705	19, 452	35, 775
West North Central.....	191	60, 217	59, 811	406	7, 874	12, 003	23, 016
South Atlantic.....	145	46, 494	46, 047	447	3, 962	10, 203	19, 615
East South Central.....	75	27, 094	26, 516	578	5, 446	5, 144	8, 183
West South Central.....	117	37, 524	37, 028	496	3, 331	7, 809	16, 012
Mountain.....	64	12, 478	12, 336	142	1, 942	3, 178	2, 652
Pacific.....	146	35, 987	35, 060	927	3, 934	7, 917	12, 552
NEW ENGLAND:							
Maine.....	6	448	448	-----	12	192	55
New Hampshire.....	2	521	521	-----	18	177	243
Vermont.....	2	431	431	-----	7	157	135
Massachusetts.....	46	10, 731	10, 578	153	961	3, 162	3, 415
Rhode Island.....	7	4, 084	4, 079	5	116	1, 169	1, 261
Connecticut.....	25	15, 524	15, 145	379	765	5, 205	4, 128
MIDDLE ATLANTIC:							
New York.....	140	46, 243	45, 549	694	2, 635	11, 568	17, 218
New Jersey.....	64	25, 103	24, 822	281	2, 027	6, 074	8, 887
Pennsylvania.....	106	31, 628	31, 177	451	2, 464	8, 286	12, 205
EAST NORTH CENTRAL:							
Ohio.....	129	32, 687	31, 910	668	2, 143	6, 451	15, 778
Indiana.....	61	14, 409	11, 341	68	1, 056	3, 398	5, 957
Illinois.....	64	17, 434	17, 098	336	1, 742	4, 146	5, 656
Michigan.....	73	12, 982	12, 695	287	1, 113	3, 629	4, 297
Wisconsin.....	51	11, 145	10, 841	304	1, 651	1, 828	4, 086
WEST NORTH CENTRAL:							
Minnesota.....	35	9, 504	9, 355	149	1, 737	1, 685	2, 638
Iowa.....	43	22, 639	22, 616	23	2, 712	4, 362	10, 143
Missouri.....	46	7, 679	7, 623	56	647	2, 206	2, 493
North Dakota.....	7	623	623	-----	39	119	154
South Dakota.....	16	3, 010	3, 002	8	416	681	759
Nebraska.....	23	10, 945	10, 820	125	982	2, 357	4, 821
Kansas.....	27	5, 817	5, 772	45	1, 341	1, 193	2, 007
SOUTH ATLANTIC:							
Delaware.....	3	507	507	-----	3	169	241
Maryland.....	27	6, 654	6, 594	60	274	1, 496	3, 030
District of Columbia.....	4	2, 139	2, 054	85	104	669	779
Virginia.....	22	3, 325	3, 216	9	421	960	745
West Virginia.....	23	4, 385	4, 362	23	459	1, 192	1, 213
North Carolina.....	14	8, 076	8, 050	26	533	1, 655	4, 326
South Carolina.....	13	4, 181	4, 096	85	566	645	1, 959
Georgia.....	18	10, 635	9, 969	66	615	2, 133	4, 773
Florida.....	21	7, 193	7, 099	94	987	1, 344	2, 548
EAST SOUTH CENTRAL:							
Kentucky.....	31	5, 786	5, 690	96	935	1, 385	1, 369
Tennessee.....	22	12, 631	12, 569	62	1, 575	2, 462	4, 741
Alabama.....	11	6, 370	6, 111	259	2, 609	780	1, 391
Mississippi.....	11	2, 307	2, 146	161	327	518	682
WEST SOUTH CENTRAL:							
Arkansas.....	17	3, 852	3, 848	4	336	818	1, 527
Louisiana.....	10	1, 647	1, 644	3	122	470	526
Oklahoma.....	25	8, 323	8, 320	3	399	1, 983	3, 274
Texas.....	64	23, 703	23, 217	486	2, 474	4, 539	10, 691
MOUNTAIN:							
Montana.....	9	1, 140	1, 140	-----	132	226	517
Idaho.....	7	657	657	-----	199	137	81
Wyoming.....	6	652	652	-----	93	161	41
Colorado.....	17	3, 233	3, 233	-----	246	1, 033	719
New Mexico.....	8	2, 432	2, 432	-----	608	437	547
Arizona.....	4	490	489	1	62	120	190
Utah.....	9	1, 374	1, 342	32	156	565	201
Nevada.....	4	2, 500	2, 391	109	446	500	356
PACIFIC:							
Washington.....	36	6, 306	6, 251	55	1, 050	1, 652	2, 018
Oregon.....	23	3, 949	3, 939	10	328	1, 113	891
California.....	87	25, 733	24, 870	863	2, 556	5, 151	9, 643

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES—Continued

GENERAL CONTRACTORS ENGAGED PRIMARILY IN BRIDGE AND CULVERT CONSTRUCTION

[Values and expenditures expressed in thousands of dollars]

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under subcontract	Subcontract work let	Wages paid	Cost of materials
United States.....	475	137,206	129,086	8,120	11,893	35,596	55,658
GEOGRAPHIC DIVISIONS:							
New England.....	33	5,852	5,342	510	288	1,914	2,385
Middle Atlantic.....	63	40,710	35,945	4,765	3,797	9,775	16,474
East North Central.....	114	25,215	23,832	1,383	2,269	6,538	10,938
West North Central.....	98	22,098	21,739	359	469	6,034	9,436
South Atlantic.....	47	14,690	14,102	588	1,996	3,592	5,040
East South Central.....	22	5,803	5,684	109	1,068	1,480	1,864
West South Central.....	35	7,063	6,921	142	216	1,842	3,360
Mountain.....	13	1,905	1,853	52	90	520	818
Pacific.....	50	13,870	13,658	212	1,700	3,890	5,844
NEW ENGLAND:							
Maine.....	6	546	523	23	-----	196	184
New Hampshire.....	2	215	200	15	11	98	56
Vermont.....	3	255	221	31	-----	130	99
Massachusetts.....	16	3,840	3,404	436	201	1,200	1,651
Rhode Island.....	2	327	327	-----	62	84	100
Connecticut.....	4	668	667	1	14	207	295
MIDDLE ATLANTIC:							
New York.....	24	13,310	10,281	3,029	2,401	3,605	3,577
New Jersey.....	12	9,914	9,876	38	572	1,775	3,407
Pennsylvania.....	27	17,486	15,788	1,698	824	4,395	9,489
EAST NORTH CENTRAL:							
Ohio.....	34	8,807	7,910	897	612	1,668	4,384
Indiana.....	22	3,939	3,896	43	214	1,214	1,767
Illinois.....	28	10,368	9,968	400	1,159	3,086	4,121
Michigan.....	16	876	852	24	5	301	265
Wisconsin.....	14	1,225	1,206	19	279	269	401
WEST NORTH CENTRAL:							
Minnesota.....	15	5,825	5,803	22	124	1,297	2,741
Iowa.....	34	3,836	3,776	60	164	1,044	1,743
Missouri.....	14	5,702	5,614	88	33	2,106	1,791
North Dakota.....	5	624	624	-----	-----	121	318
South Dakota.....	4	429	429	-----	31	100	185
Nebraska.....	14	2,532	2,478	54	39	341	1,232
Kansas.....	12	3,151	3,016	135	78	1,025	1,427
SOUTH ATLANTIC:							
Delaware.....	-----	-----	-----	-----	-----	-----	-----
Maryland.....	2	2,539	2,539	-----	-----	486	1,021
District of Columbia.....	-----	-----	-----	-----	-----	-----	-----
Virginia.....	8	2,728	2,728	-----	440	840	549
West Virginia.....	5	920	920	-----	5	249	402
North Carolina.....	7	2,290	2,077	213	323	539	1,111
South Carolina.....	7	825	781	44	83	198	416
Georgia.....	11	4,027	3,797	230	337	934	1,136
Florida.....	7	1,362	1,260	102	308	345	404
EAST SOUTH CENTRAL:							
Kentucky.....	3	1,923	1,814	109	591	447	308
Tennessee.....	9	1,425	1,425	-----	33	445	475
Alabama.....	5	1,313	1,313	-----	4	435	723
Mississippi.....	5	1,142	1,142	-----	440	163	358
WEST SOUTH CENTRAL:							
Arkansas.....	8	1,434	1,431	3	11	319	823
Louisiana.....	2	140	128	12	2	42	74
Oklahoma.....	10	1,400	1,391	9	56	320	621
Texas.....	15	4,090	3,971	119	147	1,181	1,842
MOUNTAIN:							
Montana.....	2	253	253	-----	-----	62	131
Idaho.....	2	142	142	-----	10	36	74
Wyoming.....	1	178	178	-----	8	82	43
Colorado.....	5	980	928	52	59	231	396
New Mexico.....	-----	-----	-----	-----	-----	-----	-----
Arizona.....	1	166	166	-----	13	47	94
Utah.....	1	70	70	-----	-----	20	30
Nevada.....	1	115	115	-----	-----	43	50
PACIFIC:							
Washington.....	12	1,111	1,095	16	118	312	419
Oregon.....	12	2,846	2,808	38	59	734	1,424
California.....	26	9,913	9,755	158	1,523	2,844	3,501

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES—Continued

GENERAL CONTRACTORS ENGAGED PRIMARILY IN STREET PAVING

(Values and expenditures expressed in thousands of dollars)

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under subcontract	Subcontract work let	Wages paid	Cost of materials
United States.....	984	262,760	276,319	6,441	25,230	61,282	109,106
GEOGRAPHIC DIVISIONS:							
New England.....	33	7,430	7,260	170	545	2,067	2,227
Middle Atlantic.....	221	67,654	66,055	1,598	4,976	17,083	24,109
East North Central.....	308	89,351	87,067	2,284	10,174	17,669	34,760
West North Central.....	109	18,399	18,109	290	752	3,072	8,189
South Atlantic.....	57	14,100	13,775	325	2,019	3,468	4,773
East South Central.....	44	9,274	9,186	88	558	1,867	3,823
West South Central.....	54	22,335	22,004	331	1,535	4,573	9,416
Mountain.....	24	6,556	6,543	13	270	1,487	2,274
Pacific.....	134	47,661	46,319	1,342	4,391	9,396	19,534
NEW ENGLAND:							
Maine.....							
New Hampshire.....	3	185	183	2		64	67
Vermont.....							
Massachusetts.....	13	4,986	4,842	144	503	1,264	1,480
Rhode Island.....	5	491	476	15		192	98
Connecticut.....	12	1,768	1,759	9	42	548	582
MIDDLE ATLANTIC:							
New York.....	98	39,346	38,242	1,104	3,419	10,427	13,315
New Jersey.....	51	9,918	9,740	178	610	2,223	3,836
Pennsylvania.....	72	18,390	18,074	316	947	4,332	6,959
EAST NORTH CENTRAL:							
Ohio.....	91	20,633	20,163	470	1,772	4,106	9,359
Indiana.....	48	6,661	6,640	21	642	1,439	2,542
Illinois.....	101	37,683	36,935	748	4,134	6,987	13,043
Michigan.....	30	16,456	15,469	987	3,143	3,636	5,692
Wisconsin.....	38	7,919	7,859	60	483	1,500	4,124
WEST NORTH CENTRAL:							
Minnesota.....	15	2,729	2,729		82	581	939
Iowa.....	27	4,227	4,192	35	159	977	1,992
Missouri.....	35	5,556	5,476	80	266	921	2,607
North Dakota.....	2	327	327		25	72	153
South Dakota.....	2	116	93	20		27	65
Nebraska.....	7	1,297	1,242	55	30	310	422
Kansas.....	21	4,148	4,048	100	190	784	2,011
SOUTH ATLANTIC:							
Delaware.....	4	422	422		17	118	193
Maryland.....	14	3,707	3,677	30	3	1,025	1,259
District of Columbia.....	6	2,883	2,606	277	62	1,057	1,126
Virginia.....	6	396	396		7	109	157
West Virginia.....	5	554	554			136	204
North Carolina.....	4	287	284	3	2	66	123
South Carolina.....	4	490	499		43	103	222
Georgia.....	3	915	915		52	96	457
Florida.....	11	4,438	4,423	15	1,833	758	1,033
EAST SOUTH CENTRAL:							
Kentucky.....	12	2,674	2,674		135	452	1,089
Tennessee.....	14	3,323	3,235	88	202	664	1,372
Alabama.....	13	2,669	2,609		225	619	1,117
Mississippi.....	5	608	608		26	141	245
WEST SOUTH CENTRAL:							
Arkansas.....	3	298	298		4	51	130
Louisiana.....	7	3,487	3,487		368	560	1,762
Oklahoma.....	11	6,899	6,899		590	1,178	3,139
Texas.....	33	11,651	11,320	331	573	2,784	4,385
MOUNTAIN:							
Montana.....	6	1,447	1,447		20	334	604
Idaho.....							
Wyoming.....	1	96	96			33	30
Colorado.....	7	721	721		98	174	310
New Mexico.....	1	1,777	1,777		39	411	496
Arizona.....	5	1,715	1,702	13	93	311	507
Utah.....	3	715	715			211	303
Nevada.....	1	85	85			12	25
PACIFIC:							
Washington.....	17	3,700	3,537	163	112	792	1,973
Oregon.....	9	1,333	1,210	123	121	296	494
California.....	108	42,627	41,571	1,056	4,158	8,808	17,067

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES—Continued

GENERAL CONTRACTORS ENGAGED PRIMARILY IN CONSTRUCTION OF CENTRAL STATION LIGHT AND POWER PLANTS

[Values and expenditures expressed in thousands of dollars]

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under subcontract	Subcontract work let	Wages paid	Cost of materials
United States.....	86	158,160	157,667	493	35,463	37,491	55,678
GEOGRAPHIC DIVISIONS:							
New England.....	10	62,980	62,930	-----	24,124	14,717	11,342
Middle Atlantic.....	17	39,581	39,538	43	6,799	10,910	15,817
East North Central.....	10	24,754	24,627	117	3,544	5,297	11,888
West North Central.....	13	5,925	5,925	-----	52	1,532	2,986
South Atlantic.....	3	1,244	1,223	21	93	330	682
East South Central.....	1	12,450	12,450	-----	376	2,491	6,747
West South Central.....	6	5,717	5,717	-----	260	1,147	3,069
Mountain.....	2	1,929	1,929	-----	110	308	1,134
Pacific.....	15	3,582	3,270	312	105	769	2,013
NEW ENGLAND:							
Maine.....	-----	-----	-----	-----	-----	-----	-----
New Hampshire.....	-----	-----	-----	-----	-----	-----	-----
Vermont.....	1	107	107	-----	-----	60	29
Massachusetts.....	8	62,609	62,609	-----	24,122	14,502	11,271
Rhode Island.....	1	263	263	-----	2	155	42
Connecticut.....	-----	-----	-----	-----	-----	-----	-----
MIDDLE ATLANTIC:							
New York.....	15	23,216	23,175	41	5,233	6,549	8,672
New Jersey.....	2	16,365	16,363	2	1,566	4,361	7,145
Pennsylvania.....	-----	-----	-----	-----	-----	-----	-----
EAST NORTH CENTRAL:							
Ohio.....	3	1,782	1,744	38	-----	319	813
Indiana.....	1	32	32	-----	-----	14	11
Illinois.....	14	22,662	22,610	52	3,522	4,890	10,982
Michigan.....	1	278	261	27	22	74	82
Wisconsin.....	-----	-----	-----	-----	-----	-----	-----
WEST NORTH CENTRAL:							
Minnesota.....	4	874	874	-----	32	317	346
Iowa.....	2	689	689	-----	-----	164	334
Missouri.....	5	3,474	3,474	-----	20	856	1,769
North Dakota.....	-----	-----	-----	-----	-----	-----	-----
South Dakota.....	-----	-----	-----	-----	-----	-----	-----
Nebraska.....	-----	-----	-----	-----	-----	-----	-----
Kansas.....	2	888	888	-----	-----	196	537
SOUTH ATLANTIC:							
Delaware.....	-----	-----	-----	-----	-----	-----	-----
Maryland.....	-----	-----	-----	-----	-----	-----	-----
District of Columbia.....	-----	-----	-----	-----	-----	-----	-----
Virginia.....	-----	-----	-----	-----	-----	-----	-----
West Virginia.....	-----	-----	-----	-----	-----	-----	-----
North Carolina.....	1	614	593	21	-----	166	392
South Carolina.....	-----	-----	-----	-----	-----	-----	-----
Georgia.....	2	630	630	-----	93	164	290
Florida.....	-----	-----	-----	-----	-----	-----	-----
EAST SOUTH CENTRAL:							
Kentucky.....	-----	-----	-----	-----	-----	-----	-----
Tennessee.....	-----	-----	-----	-----	-----	-----	-----
Alabama.....	1	12,450	12,450	-----	376	2,491	6,747
Mississippi.....	-----	-----	-----	-----	-----	-----	-----
WEST SOUTH CENTRAL:							
Arkansas.....	-----	-----	-----	-----	-----	-----	-----
Louisiana.....	1	575	575	-----	-----	48	363
Oklahoma.....	2	130	130	-----	-----	45	37
Texas.....	3	5,012	5,012	-----	260	1,054	2,688
MOUNTAIN:							
Montana.....	-----	-----	-----	-----	-----	-----	-----
Idaho.....	1	42	42	-----	4	6	25
Wyoming.....	1	1,886	1,886	-----	106	302	1,109
Colorado.....	-----	-----	-----	-----	-----	-----	-----
New Mexico.....	-----	-----	-----	-----	-----	-----	-----
Arizona.....	-----	-----	-----	-----	-----	-----	-----
Utah.....	-----	-----	-----	-----	-----	-----	-----
Nevada.....	-----	-----	-----	-----	-----	-----	-----
PACIFIC:							
Washington.....	1	225	225	-----	-----	21	167
Oregon.....	2	547	547	-----	23	130	232
California.....	12	2,810	2,498	312	82	608	1,615

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES—Continued

SUBCONTRACTORS ENGAGED PRIMARILY IN ELECTRICAL WORK

[Values and expenditures expressed in thousands of dollars]

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under subcontract	Subcontract work let	Wages paid	Cost of materials
United States.....	1,928	198,487	78,531	119,956	1,509	61,683	87,768
GEOGRAPHIC DIVISIONS:							
New England.....	212	15,880	6,586	9,294	12	5,195	6,684
Middle Atlantic.....	401	68,006	28,231	39,775	1,103	23,371	28,619
East North Central.....	515	57,618	25,735	31,883	191	18,175	24,461
West North Central.....	139	10,305	4,060	6,305	18	3,069	4,702
South Atlantic.....	121	12,003	2,733	9,250	9	3,267	6,026
East South Central.....	61	4,440	1,450	2,990	1	1,029	2,234
West South Central.....	111	8,823	2,656	6,167	-----	2,244	4,376
Mountain.....	45	2,672	496	2,176	-----	756	1,261
Pacific.....	233	18,681	6,534	12,147	85	4,377	9,405
NEW ENGLAND:							
Maine.....	6	300	268	92	-----	63	128
New Hampshire.....	9	513	249	264	-----	132	206
Vermont.....	4	162	31	161	-----	43	83
Massachusetts.....	128	10,399	3,913	6,486	8	3,610	4,207
Rhode Island.....	19	1,373	660	473	3	386	696
Connecticut.....	46	2,102	1,255	1,847	1	925	1,364
MIDDLE ATLANTIC:							
New York.....	266	47,597	19,905	27,692	1,016	17,586	19,027
New Jersey.....	85	6,255	3,032	3,223	52	1,836	2,827
Pennsylvania.....	140	14,053	5,295	8,758	125	3,949	6,765
EAST NORTH CENTRAL:							
Ohio.....	119	10,054	4,294	5,760	5	2,813	4,622
Indiana.....	42	3,076	1,381	1,695	1	916	1,320
Illinois.....	180	26,941	11,594	15,347	120	9,333	10,796
Michigan.....	109	12,805	5,592	7,213	55	3,917	5,504
Wisconsin.....	65	4,742	2,374	1,868	10	1,196	2,220
WEST NORTH CENTRAL:							
Minnesota.....	27	2,391	854	1,537	17	612	1,187
Iowa.....	22	1,520	808	712	-----	318	801
Missouri.....	62	4,865	1,820	3,045	1	1,741	1,959
North Dakota.....	3	121	45	76	-----	27	47
South Dakota.....	2	70	-----	70	-----	17	26
Nebraska.....	9	412	212	200	-----	113	200
Kansas.....	14	985	321	664	-----	241	482
SOUTH ATLANTIC:							
Delaware.....	4	321	174	147	-----	96	146
Maryland.....	21	2,054	526	1,528	1	642	925
District of Columbia.....	14	1,725	51	1,674	2	538	873
Virginia.....	20	1,713	228	1,485	1	513	808
West Virginia.....	6	562	247	315	2	144	301
North Carolina.....	15	744	53	691	-----	164	386
South Carolina.....	6	785	646	139	-----	226	389
Georgia.....	21	3,366	783	2,583	3	719	1,853
Florida.....	14	732	75	657	-----	226	346
EAST SOUTH CENTRAL:							
Kentucky.....	19	1,691	309	1,382	1	376	853
Tennessee.....	20	1,331	520	811	-----	310	644
Alabama.....	13	839	309	530	-----	209	430
Mississippi.....	9	579	312	267	-----	135	307
WEST SOUTH CENTRAL:							
Arkansas.....	4	206	33	173	-----	61	117
Louisiana.....	14	1,072	259	813	-----	286	441
Oklahoma.....	28	1,869	317	1,552	-----	471	870
Texas.....	65	5,675	2,047	3,628	-----	1,425	2,940
MOUNTAIN:							
Montana.....	10	605	166	439	-----	100	281
Idaho.....	3	93	-----	93	-----	20	46
Wyoming.....	-----	-----	-----	-----	-----	-----	-----
Colorado.....	11	779	132	647	-----	253	361
New Mexico.....	2	95	19	76	-----	22	41
Arizona.....	5	572	35	537	-----	150	300
Utah.....	13	493	126	367	-----	138	215
Nevada.....	1	35	17	18	-----	12	16
PACIFIC:							
Washington.....	26	2,273	1,176	1,097	8	654	1,061
Oregon.....	12	981	322	659	5	226	513
California.....	195	15,427	5,036	10,391	72	3,098	7,830

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES—Continued

SUBCONTRACTORS ENGAGED PRIMARILY IN HEATING AND PLUMBING WORK

[Values and expenditures expressed in thousands of dollars]

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under subcontract	Subcontract work let	Wages paid	Cost of materials
United States.....	5,583	611,886	237,782	374,104	18,298	148,602	819,128
GEOGRAPHIC DIVISIONS:							
New England.....	643	54,654	25,540	29,114	1,775	13,253	28,228
Middle Atlantic.....	1,721	213,714	86,170	127,544	8,570	53,983	108,224
East North Central.....	1,621	185,639	71,234	114,405	4,731	45,459	97,257
West North Central.....	401	32,744	14,366	18,378	888	7,096	17,220
South Atlantic.....	362	39,466	14,206	25,260	766	8,780	21,698
East South Central.....	146	10,575	2,962	7,613	106	2,418	5,407
West South Central.....	238	20,429	6,721	13,708	198	4,043	11,272
Mountain.....	124	8,849	3,529	5,320	213	1,998	4,749
Pacific.....	427	45,816	13,054	32,762	1,051	10,372	25,073
NEW ENGLAND:							
Maine.....	28	1,624	979	645	5	350	908
New Hampshire.....	24	1,435	503	932	15	351	750
Vermont.....	21	1,455	868	587	1	324	743
Massachusetts.....	330	30,580	14,483	16,097	1,271	7,427	15,714
Rhode Island.....	51	4,205	2,830	1,376	41	1,037	2,245
Connecticut.....	189	15,354	5,877	9,477	442	3,763	7,868
MIDDLE ATLANTIC:							
New York.....	929	131,461	52,733	78,729	5,813	33,849	66,012
New Jersey.....	309	29,364	13,069	16,295	808	7,222	15,205
Pennsylvania.....	483	52,889	20,368	32,522	1,949	12,912	27,007
EAST NORTH CENTRAL:							
Ohio.....	363	39,285	16,833	22,451	1,356	9,505	20,615
Indiana.....	149	10,878	5,532	5,346	180	2,614	5,792
Illinois.....	483	67,826	26,267	41,558	1,980	18,969	34,369
Michigan.....	204	48,993	13,942	35,050	972	10,051	26,388
Wisconsin.....	232	18,655	8,658	9,997	243	4,320	10,064
WEST NORTH CENTRAL:							
Minnesota.....	106	8,084	3,796	4,288	214	1,819	4,248
Iowa.....	67	4,106	2,260	1,846	22	964	2,233
Missouri.....	121	13,116	4,898	8,218	534	3,410	6,564
North Dakota.....	10	990	547	443	9	193	606
South Dakota.....	14	648	296	352	-----	128	369
Nebraska.....	38	2,638	1,443	1,195	98	513	1,427
Kansas.....	45	3,161	1,126	2,035	16	669	1,769
SOUTH ATLANTIC:							
Delaware.....	20	4,062	2,514	1,548	44	496	2,315
Maryland.....	75	10,135	2,102	8,033	241	2,443	5,591
District of Columbia.....	43	5,581	1,412	4,169	242	1,610	2,868
Virginia.....	62	4,210	1,036	3,174	128	900	2,288
West Virginia.....	19	1,556	725	831	38	331	813
North Carolina.....	58	0,712	4,557	2,155	41	1,353	3,786
South Carolina.....	18	1,840	241	1,599	17	444	1,057
Georgia.....	35	3,372	1,154	2,219	12	699	1,933
Florida.....	82	1,997	465	1,531	3	502	957
EAST SOUTH CENTRAL:							
Kentucky.....	51	3,076	979	2,096	42	744	1,577
Tennessee.....	50	3,787	1,311	2,476	40	816	1,980
Alabama.....	30	2,321	469	1,852	24	500	1,199
Mississippi.....	15	1,392	203	1,189	-----	367	650
WEST SOUTH CENTRAL:							
Arkansas.....	16	1,551	436	1,115	13	370	829
Louisiana.....	21	1,626	490	1,036	7	301	794
Oklahoma.....	57	4,792	2,469	2,322	43	1,069	2,678
Texas.....	144	12,561	3,327	9,235	135	2,903	6,972
MOUNTAIN:							
Montana.....	22	1,352	432	921	-----	385	692
Idaho.....	8	560	206	354	30	80	331
Wyoming.....	8	840	117	224	-----	90	186
Colorado.....	36	3,273	1,806	1,467	133	738	1,759
New Mexico.....	9	622	210	412	1	143	321
Arizona.....	21	1,351	321	1,030	21	288	759
Utah.....	18	1,160	437	722	28	287	684
Nevada.....	2	190	-----	190	-----	37	96
PACIFIC:							
Washington.....	67	6,562	2,543	4,018	240	1,545	3,518
Oregon.....	20	2,175	680	1,495	25	456	1,335
California.....	340	37,079	9,831	27,248	786	8,371	20,221

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES—Continued

SUBCONTRACTORS ENGAGED PRIMARILY IN ROOFING AND SHEET-METAL WORK

[Values and expenditures expressed in thousands of dollars]

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under subcontract	Subcontract work let	Wages paid	Cost of materials
United States.....	1,697	145,095	39,388	105,707	2,739	37,302	64,118
GEOGRAPHIC DIVISIONS:							
New England.....	145	11,381	3,476	7,905	341	3,047	5,054
Middle Atlantic.....	471	44,192	11,910	32,282	1,224	12,106	18,426
East North Central.....	493	45,204	14,553	30,651	452	11,817	19,154
West North Central.....	124	8,186	2,756	5,430	54	1,939	3,695
South Atlantic.....	124	10,327	1,196	9,131	61	2,590	4,986
East South Central.....	67	4,784	1,668	3,116	16	1,021	2,196
West South Central.....	86	6,789	1,250	5,539	28	1,437	3,516
Mountain.....	25	2,142	504	1,638	25	451	1,052
Pacific.....	162	12,088	2,074	10,014	178	2,895	6,038
NEW ENGLAND:							
Maine.....	7	336	148	188	16	84	132
New Hampshire.....	5	295	171	124	15	70	112
Vermont.....	2	170	30	140	—	44	80
Massachusetts.....	79	6,646	1,953	4,693	104	1,840	2,996
Rhode Island.....	19	1,542	592	950	31	444	641
Connecticut.....	33	2,392	582	1,810	175	504	1,092
MIDDLE ATLANTIC:							
New York.....	242	23,733	7,381	16,352	851	6,372	9,339
New Jersey.....	72	5,513	1,717	3,795	88	1,597	2,177
Pennsylvania.....	157	14,947	2,812	12,135	285	4,137	6,909
EAST NORTH CENTRAL:							
Ohio.....	118	11,878	2,298	9,580	255	3,157	5,325
Indiana.....	47	3,411	973	2,438	13	970	1,497
Illinois.....	171	14,563	5,112	9,452	158	3,911	5,765
Michigan.....	92	10,051	3,910	6,141	11	2,552	4,113
Wisconsin.....	65	5,301	2,260	3,040	15	1,225	2,455
WEST NORTH CENTRAL:							
Minnesota.....	20	1,467	409	1,058	12	387	653
Iowa.....	29	1,661	845	815	1	363	735
Missouri.....	45	2,865	961	1,905	38	718	1,282
North Dakota.....	4	173	58	115	—	54	84
South Dakota.....	2	91	—	91	—	20	46
Nebraska.....	10	1,014	252	761	2	208	431
Kansas.....	14	914	229	685	1	189	465
SOUTH ATLANTIC:							
Delaware.....	6	500	15	484	—	141	238
Maryland.....	23	2,386	169	2,218	42	660	1,031
District of Columbia.....	14	971	169	812	15	282	360
Virginia.....	21	1,735	120	1,614	—	452	900
West Virginia.....	6	361	25	336	—	116	130
North Carolina.....	20	2,010	343	1,667	—	395	1,141
South Carolina.....	8	804	95	709	4	145	488
Georgia.....	12	868	159	709	—	197	377
Florida.....	14	693	111	581	—	204	321
EAST SOUTH CENTRAL:							
Kentucky.....	21	1,289	289	1,000	2	328	560
Tennessee.....	22	1,801	775	1,026	10	324	845
Alabama.....	19	1,317	604	713	4	283	626
Mississippi.....	5	377	—	377	—	85	165
WEST SOUTH CENTRAL:							
Arkansas.....	7	448	179	269	—	84	225
Louisiana.....	9	765	58	707	—	184	381
Oklahoma.....	20	1,364	415	948	5	274	646
Texas.....	50	4,213	597	3,615	23	895	2,263
MOUNTAIN:							
Montana.....	4	201	37	164	—	70	68
Idaho.....	2	100	38	61	—	15	63
Wyoming.....	—	—	—	—	—	—	—
Colorado.....	9	565	180	385	—	109	300
New Mexico.....	—	—	—	—	—	—	—
Arizona.....	3	769	67	702	25	145	373
Utah.....	7	508	182	326	—	111	249
Nevada.....	—	—	—	—	—	—	—
PACIFIC:							
Washington.....	18	1,169	256	913	—	361	520
Oregon.....	14	790	61	729	3	228	354
California.....	130	10,129	1,757	8,372	175	2,306	5,164

TABLE 1.—VALUE OF CONSTRUCTION BUSINESS DURING 1929 AND PRINCIPAL ITEMS OF EXPENDITURE, BY CLASS OF ESTABLISHMENT, BY DIVISIONS AND STATES—Continued

SUBCONTRACTORS ENGAGED PRIMARILY IN STEEL ERECTION

[Values and expenditures expressed in thousands of dollars]

DIVISION AND STATE	Number of establishments	VALUE OF CONSTRUCTION BUSINESS			PRINCIPAL EXPENDITURES		
		Total	Under general contract or directly for owner	Under subcontract	Subcontract work let	Wages paid	Cost of materials
United States.....	300	135,716	56,314	78,802	10,498	25,285	71,285
GEOGRAPHIC DIVISIONS:							
New England.....	18	5,599	1,631	3,968	83	1,103	2,661
Middle Atlantic.....	133	61,745	26,021	35,725	7,265	12,137	30,209
East North Central.....	68	27,537	9,736	17,801	500	6,231	12,360
West North Central.....	11	4,969	1,097	3,872	599	653	2,834
South Atlantic.....	15	6,745	4,565	2,180	517	867	4,901
East South Central.....	9	6,031	2,225	3,806	528	1,007	3,052
West South Central.....	8	3,838	1,854	1,984	109	595	2,316
Mountain.....	7	1,754	1,754	—	48	122	1,267
Pacific.....	31	17,439	11,785	5,714	540	2,571	11,685
NEW ENGLAND:							
Maine.....	—	—	—	—	—	—	—
New Hampshire.....	2	464	—	464	20	33	314
Vermont.....	—	—	—	—	—	—	—
Massachusetts.....	10	2,300	134	2,226	47	562	1,111
Rhode Island.....	2	1,232	250	982	16	270	518
Connecticut.....	4	1,544	1,248	296	—	237	718
MIDDLE ATLANTIC:							
New York.....	72	25,143	4,448	20,695	622	4,795	14,517
New Jersey.....	25	13,490	5,132	8,358	157	1,796	8,772
Pennsylvania.....	36	23,112	16,441	6,671	6,486	5,546	6,920
EAST NORTH CENTRAL:							
Ohio.....	17	3,892	1,556	2,336	231	780	2,059
Indiana.....	4	881	341	540	1	331	376
Illinois.....	22	6,280	1,466	4,814	256	2,743	1,010
Michigan.....	13	12,743	4,054	8,689	154	1,766	6,596
Wisconsin.....	12	3,742	2,320	1,422	167	611	2,318
WEST NORTH CENTRAL:							
Minnesota.....	2	320	224	106	98	121	36
Iowa.....	1	40	29	11	—	10	13
Missouri.....	6	1,555	706	849	376	224	593
North Dakota.....	—	—	—	—	—	—	—
South Dakota.....	—	—	—	—	—	—	—
Nebraska.....	1	1,213	138	1,075	—	60	900
Kansas.....	1	1,831	—	1,831	125	209	1,293
SOUTH ATLANTIC:							
Delaware.....	—	—	—	—	—	—	—
Maryland.....	3	395	—	395	9	111	165
District of Columbia.....	1	65	—	65	—	40	—
Virginia.....	2	4,847	3,735	1,112	463	493	3,724
West Virginia.....	1	743	743	—	—	123	576
North Carolina.....	4	520	62	458	45	55	362
South Carolina.....	1	—	—	—	—	18	—
Georgia.....	1	78	—	78	—	27	35
Florida.....	3	97	25	72	—	27	39
EAST SOUTH CENTRAL:							
Kentucky.....	4	460	135	334	—	57	259
Tennessee.....	3	4,074	—	4,074	500	761	2,631
Alabama.....	2	589	90	499	28	199	163
Mississippi.....	—	—	—	—	—	—	—
WEST SOUTH CENTRAL:							
Arkansas.....	—	—	—	—	—	—	—
Louisiana.....	3	1,275	58	1,177	45	327	663
Oklahoma.....	1	260	410	250	—	74	475
Texas.....	4	1,903	1,316	557	64	194	1,177
MOUNTAIN:							
Montana.....	—	—	—	—	—	—	—
Idaho.....	—	—	—	—	—	—	—
Wyoming.....	—	—	—	—	—	—	—
Colorado.....	6	1,230	—	1,230	48	78	932
New Mexico.....	—	—	—	—	—	—	—
Arizona.....	1	474	—	474	—	43	335
Utah.....	—	—	—	—	—	—	—
Nevada.....	—	—	—	—	—	—	—
PACIFIC:							
Washington.....	2	2,836	2,833	53	73	321	2,195
Oregon.....	1	66	—	66	—	20	31
California.....	28	14,547	8,952	5,595	467	2,230	9,469

TABLE 2.—CONSTRUCTION BUSINESS DURING 1929, FOR ALL CLASSES OF ESTABLISHMENTS BY LOCATION

DIVISION AND STATE	Estab- lishments reporting	Total value	In home city	In home State	Outside home State
United States.....	29, 799	\$8, 013, 034, 032	\$3, 438, 147, 534	\$4, 955, 681, 207	\$1, 057, 352, 825
GEOGRAPHIC DIVISIONS:					
New England.....	2, 175	458, 307, 166	203, 791, 385	329, 165, 830	129, 141, 336
Middle Atlantic.....	8, 295	2, 136, 487, 132	1, 267, 049, 140	1, 778, 670, 074	357, 817, 053
East North Central.....	7, 780	1, 517, 565, 001	983, 359, 608	1, 292, 404, 862	225, 160, 139
West North Central.....	2, 427	419, 368, 399	189, 371, 953	293, 518, 830	125, 849, 569
South Atlantic.....	2, 124	423, 128, 921	220, 915, 351	309, 575, 930	113, 552, 991
East South Central.....	898	156, 320, 065	63, 847, 285	118, 824, 741	37, 495, 324
West South Central.....	1, 556	293, 094, 559	145, 561, 196	264, 553, 528	28, 541, 031
Mountain.....	688	86, 169, 323	48, 322, 355	72, 428, 127	13, 741, 196
Pacific.....	3, 316	522, 593, 466	307, 919, 261	496, 539, 285	26, 054, 181
NEW ENGLAND:					
Maine.....	141	12, 778, 323	7, 813, 915	11, 933, 545	844, 778
New Hampshire.....	112	9, 892, 000	5, 319, 182	8, 049, 139	1, 842, 861
Vermont.....	61	5, 878, 110	3, 750, 952	5, 382, 441	495, 669
Massachusetts.....	1, 393	295, 349, 266	103, 146, 334	187, 519, 318	107, 820, 948
Rhode Island.....	220	29, 915, 293	17, 634, 974	23, 760, 422	6, 154, 871
Connecticut.....	788	104, 494, 174	66, 126, 028	92, 520, 965	11, 973, 209
MIDDLE ATLANTIC:					
New York.....	4, 240	1, 274, 495, 188	861, 497, 946	1, 099, 472, 439	175, 022, 749
New Jersey.....	1, 449	281, 704, 401	112, 230, 985	237, 424, 584	41, 279, 817
Pennsylvania.....	2, 606	580, 287, 543	293, 320, 209	441, 773, 051	138, 514, 492
EAST NORTH CENTRAL:					
Ohio.....	2, 004	389, 896, 365	236, 411, 969	315, 427, 047	74, 469, 318
Indiana.....	728	98, 349, 992	57, 829, 888	82, 653, 112	15, 091, 880
Illinois.....	2, 445	569, 200, 547	384, 985, 895	478, 767, 160	90, 433, 397
Michigan.....	1, 472	319, 217, 774	218, 979, 549	287, 532, 455	31, 685, 319
Wisconsin.....	1, 131	140, 900, 323	96, 162, 307	128, 020, 098	12, 880, 225
WEST NORTH CENTRAL:					
Minnesota.....	543	101, 154, 817	41, 730, 728	64, 842, 296	36, 312, 521
Iowa.....	475	73, 974, 886	23, 154, 995	49, 394, 730	24, 580, 156
Missouri.....	746	148, 576, 765	84, 972, 382	110, 467, 480	38, 104, 285
North Dakota.....	79	8, 189, 642	5, 357, 566	8, 060, 389	129, 233
South Dakota.....	67	7, 729, 515	3, 392, 469	5, 759, 108	1, 970, 407
Nebraska.....	237	43, 696, 199	12, 806, 552	25, 240, 292	18, 455, 907
Kansas.....	280	36, 046, 575	17, 957, 261	29, 754, 535	6, 292, 040
SOUTH ATLANTIC:					
Delaware.....	89	17, 909, 691	8, 845, 489	14, 294, 566	3, 615, 125
Maryland.....	389	100, 250, 283	60, 477, 973	70, 738, 438	29, 511, 845
District of Columbia.....	252	65, 749, 832	55, 919, 032	55, 919, 032	9, 830, 800
Virginia.....	326	52, 879, 821	22, 693, 023	36, 473, 138	16, 406, 683
West Virginia.....	166	22, 980, 983	8, 023, 757	18, 143, 210	4, 837, 773
North Carolina.....	285	52, 217, 677	17, 845, 992	35, 105, 310	17, 112, 367
South Carolina.....	112	15, 816, 912	4, 907, 679	11, 912, 762	3, 904, 150
Georgia.....	229	56, 065, 987	22, 064, 583	34, 292, 898	21, 773, 089
Florida.....	279	39, 257, 735	20, 167, 823	32, 696, 576	6, 561, 159
EAST SOUTH CENTRAL:					
Kentucky.....	315	39, 537, 921	23, 664, 182	35, 060, 203	4, 477, 718
Tennessee.....	303	60, 662, 511	22, 636, 831	39, 955, 859	20, 706, 652
Alabama.....	191	44, 745, 091	13, 979, 679	33, 961, 601	10, 783, 490
Mississippi.....	89	11, 374, 542	3, 568, 593	9, 847, 078	1, 527, 464
WEST SOUTH CENTRAL:					
Arkansas.....	114	15, 129, 655	5, 802, 962	13, 144, 207	1, 985, 448
Louisiana.....	165	32, 836, 966	21, 965, 022	26, 504, 436	6, 332, 530
Oklahoma.....	297	52, 719, 747	26, 123, 754	47, 163, 759	5, 555, 988
Texas.....	980	192, 408, 191	92, 269, 458	177, 741, 126	14, 607, 065
MOUNTAIN:					
Montana.....	113	10, 516, 149	7, 578, 328	10, 008, 851	507, 298
Idaho.....	44	7, 120, 468	1, 712, 735	4, 714, 952	2, 405, 516
Wyoming.....	39	2, 887, 191	1, 737, 935	2, 854, 691	32, 500
Colorado.....	205	26, 964, 672	16, 108, 271	23, 424, 358	4, 540, 314
New Mexico.....	38	5, 773, 004	2, 266, 407	4, 914, 476	858, 529
Arizona.....	102	12, 326, 042	9, 718, 231	12, 318, 042	8, 000
Utah.....	127	16, 942, 673	8, 122, 472	13, 026, 372	3, 916, 301
Nevada.....	20	3, 639, 124	1, 077, 976	2, 166, 386	1, 472, 738
PACIFIC:					
Washington.....	395	64, 133, 658	38, 462, 231	60, 741, 446	3, 392, 212
Oregon.....	245	29, 579, 441	15, 347, 054	22, 753, 997	6, 820, 444
California.....	2, 676	428, 880, 367	254, 109, 976	413, 083, 842	15, 841, 525

TABLE 3.—EXPENDITURES OF REPORTING ESTABLISHMENTS DURING

	DIVISION AND STATE	Estab- lish- ments report- ing	Value of con- struction busi- ness reported	PRINCIPAL ITEMS OF EXPENDITURE		
				Subcontract work let	Wages paid	Cost of ma- terials
1	United States.....	26, 671	\$5, 549, 822, 807	\$1, 312, 113, 000	\$1, 310, 634, 188	\$1, 834, 679, 799
	(GEOGRAPHIC DIVISIONS:					
2	New England.....	2, 529	430, 078, 197	95, 659, 000	119, 737, 872	129, 587, 817
3	Middle Atlantic.....	7, 416	1, 980, 172, 059	547, 947, 000	466, 182, 229	594, 819, 002
4	East North Central.....	7, 144	1, 454, 233, 505	322, 073, 000	348, 843, 118	501, 731, 891
5	West North Central.....	2, 114	360, 044, 210	59, 605, 000	86, 551, 811	134, 172, 114
6	South Atlantic.....	1, 865	387, 749, 611	93, 345, 000	84, 244, 581	133, 282, 045
7	East South Central.....	761	137, 642, 716	25, 198, 000	29, 454, 316	53, 024, 374
8	West South Central.....	1, 356	264, 579, 326	46, 323, 000	58, 910, 431	103, 600, 292
9	Mountain.....	565	67, 789, 489	13, 206, 000	15, 625, 996	22, 822, 435
10	Pacific.....	2, 921	467, 533, 494	108, 857, 000	101, 083, 834	161, 639, 829
	NEW ENGLAND:					
11	Maine.....	125	11, 281, 818	1, 438, 000	3, 770, 141	3, 606, 200
12	New Hampshire.....	98	8, 683, 798	799, 000	2, 647, 041	3, 520, 470
13	Vermont.....	52	5, 052, 925	229, 000	1, 614, 057	2, 194, 829
14	Massachusetts.....	1, 298	272, 016, 374	68, 674, 000	73, 730, 667	77, 403, 258
15	Rhode Island.....	189	26, 069, 750	4, 933, 000	7, 330, 091	8, 461, 432
16	Connecticut.....	767	106, 973, 532	19, 586, 000	30, 645, 875	34, 401, 528
	MIDDLE ATLANTIC:					
17	New York.....	3, 815	1, 190, 961, 007	353, 175, 000	288, 774, 207	330, 645, 039
18	New Jersey.....	1, 319	270, 274, 115	53, 220, 000	60, 539, 514	101, 812, 620
19	Pennsylvania.....	2, 252	518, 936, 937	141, 552, 000	116, 868, 508	162, 361, 343
	EAST NORTH CENTRAL:					
20	Ohio.....	1, 882	383, 813, 212	86, 670, 000	86, 765, 325	137, 609, 529
21	Indiana.....	641	89, 946, 696	15, 154, 000	22, 036, 415	35, 287, 719
22	Illinois.....	2, 255	548, 831, 292	124, 545, 000	111, 544, 925	174, 861, 369
23	Michigan.....	1, 349	297, 585, 818	72, 060, 000	67, 350, 695	102, 172, 659
24	Wisconsin.....	1, 017	134, 056, 457	23, 644, 000	31, 115, 758	51, 850, 615
	WEST NORTH CENTRAL:					
25	Minnesota.....	463	73, 071, 963	12, 104, 000	18, 178, 495	25, 092, 374
26	Iowa.....	416	64, 393, 357	6, 723, 000	15, 935, 307	25, 324, 602
27	Missouri.....	676	141, 088, 855	30, 435, 000	34, 107, 473	48, 469, 149
28	North Dakota.....	67	7, 439, 209	908, 000	1, 616, 235	3, 302, 811
29	South Dakota.....	56	6, 715, 902	542, 000	1, 544, 347	2, 545, 422
30	Nebraska.....	207	35, 997, 620	4, 325, 000	8, 336, 765	15, 784, 218
31	Kansas.....	229	31, 837, 304	4, 468, 000	6, 833, 189	13, 453, 538
	SOUTH ATLANTIC:					
32	Delaware.....	89	18, 585, 611	3, 890, 000	4, 010, 457	6, 665, 015
33	Maryland.....	336	85, 808, 524	23, 916, 000	19, 586, 938	25, 670, 806
34	District of Columbia.....	243	65, 371, 760	26, 022, 000	13, 332, 151	15, 234, 212
35	Virginia.....	321	53, 116, 413	12, 196, 000	12, 208, 974	19, 227, 937
36	West Virginia.....	119	17, 719, 386	2, 844, 000	4, 385, 118	6, 569, 119
37	North Carolina.....	243	49, 199, 559	6, 033, 000	10, 580, 135	22, 801, 180
38	South Carolina.....	91	13, 412, 878	1, 886, 000	2, 975, 011	6, 772, 700
39	Georgia.....	191	45, 861, 413	7, 940, 000	9, 281, 045	19, 870, 772
40	Florida.....	232	35, 674, 067	9, 118, 000	7, 884, 752	10, 464, 304
	EAST SOUTH CENTRAL:					
41	Kentucky.....	271	36, 409, 738	8, 130, 000	7, 876, 929	11, 538, 265
42	Tennessee.....	262	49, 789, 091	8, 827, 000	10, 645, 214	19, 828, 878
43	Alabama.....	159	42, 183, 958	6, 696, 000	8, 905, 535	17, 832, 566
44	Mississippi.....	69	9, 259, 929	1, 545, 000	2, 026, 638	3, 824, 665
	WEST SOUTH CENTRAL:					
45	Arkansas.....	85	12, 693, 607	1, 805, 000	2, 907, 790	5, 425, 333
46	Louisiana.....	143	27, 752, 631	5, 900, 000	5, 925, 209	9, 104, 863
47	Oklahoma.....	255	43, 449, 226	6, 115, 000	9, 921, 297	18, 287, 287
48	Texas.....	873	180, 683, 862	32, 503, 000	40, 156, 135	70, 782, 809
	MOUNTAIN:					
49	Montana.....	95	8, 519, 699	1, 122, 000	2, 160, 589	3, 374, 941
50	Idaho.....	34	4, 201, 970	710, 000	1, 275, 814	891, 497
51	Wyoming.....	35	2, 681, 423	224, 000	747, 859	965, 530
52	Colorado.....	166	20, 116, 309	3, 631, 000	4, 558, 223	7, 660, 675
53	New Mexico.....	30	3, 377, 156	424, 000	763, 068	1, 222, 813
54	Arizona.....	88	10, 690, 261	2, 318, 000	2, 150, 520	4, 173, 645
55	Utah.....	105	15, 403, 142	4, 209, 000	3, 467, 650	4, 060, 492
56	Nevada.....	12	2, 799, 529	568, 000	502, 273	532, 842
	PACIFIC:					
57	Washington.....	349	60, 680, 558	10, 795, 000	14, 975, 704	23, 471, 903
58	Oregon.....	213	27, 412, 529	4, 288, 000	7, 152, 279	9, 561, 792
59	California.....	2, 859	379, 440, 407	93, 774, 000	78, 955, 851	128, 606, 134

1929, FOR ALL CLASSES OF ESTABLISHMENTS, BY DIVISIONS AND STATES

OTHER ITEMS OF EXPENDITURE							
Salaries		Rent for		Interest	Contract bond premiums	Compensation and liability insurance premiums	All other overhead expenses
Proprietors and firm members	Employees	Equipment	Offices, etc.				
\$32, 172, 006	\$270, 334, 347	\$22, 723, 065	\$24, 166, 879	\$27, 720, 390	\$18, 510, 065	\$48, 367, 462	\$322, 232, 359
2, 937, 111	25, 081, 000	2, 085, 432	1, 880, 311	2, 413, 408	733, 622	4, 017, 984	22, 672, 955
9, 040, 731	104, 707, 226	8, 984, 040	8, 952, 669	9, 203, 991	5, 235, 183	20, 824, 639	98, 226, 935
8, 565, 609	73, 894, 879	5, 007, 623	6, 683, 636	6, 852, 405	4, 423, 685	9, 742, 210	90, 963, 503
2, 292, 300	16, 980, 398	1, 164, 937	1, 340, 189	1, 542, 913	1, 972, 594	3, 224, 080	25, 340, 263
2, 382, 563	18, 678, 939	1, 222, 967	1, 261, 441	2, 274, 202	1, 379, 067	2, 393, 837	23, 139, 935
970, 495	8, 062, 406	650, 622	1, 185, 691	777, 555	656, 562	843, 771	9, 101, 630
1, 840, 141	11, 015, 783	509, 046	893, 546	1, 765, 176	1, 483, 295	2, 253, 132	17, 553, 888
552, 354	2, 540, 623	369, 997	219, 878	384, 390	340, 854	437, 858	5, 733, 935
3, 590, 702	18, 973, 093	2, 728, 401	1, 749, 518	2, 446, 790	2, 285, 203	4, 620, 951	29, 459, 555
105, 733	638, 944	96, 441	47, 607	72, 493	31, 676	116, 127	532, 907
69, 931	389, 647	11, 389	30, 627	29, 579	15, 851	56, 850	420, 353
76, 677	193, 945	21, 600	34, 758	18, 018	6, 209	28, 388	273, 279
1, 462, 421	16, 467, 662	1, 273, 745	1, 280, 147	1, 724, 019	419, 429	2, 579, 625	13, 230, 166
253, 262	1, 473, 988	204, 957	95, 257	105, 832	86, 445	171, 591	1, 397, 821
964, 087	5, 916, 814	477, 300	391, 915	463, 587	173, 919	1, 065, 490	6, 818, 429
3, 732, 753	62, 943, 500	4, 148, 185	5, 300, 275	5, 704, 915	3, 021, 182	14, 541, 957	54, 925, 059
1, 488, 969	13, 465, 090	1, 543, 984	1, 302, 980	1, 164, 570	824, 957	2, 939, 566	15, 452, 394
3, 819, 000	28, 298, 636	3, 291, 871	2, 289, 414	2, 334, 506	1, 380, 044	3, 343, 116	27, 849, 482
2, 162, 917	19, 010, 046	1, 519, 386	1, 462, 941	1, 585, 134	1, 135, 291	2, 600, 929	22, 780, 320
811, 856	4, 707, 424	400, 687	366, 088	556, 865	457, 945	648, 444	5, 743, 670
2, 918, 779	28, 909, 218	1, 728, 459	2, 955, 050	2, 490, 785	1, 445, 332	3, 911, 055	35, 114, 258
1, 705, 415	14, 307, 120	1, 097, 823	1, 421, 345	1, 499, 801	898, 961	1, 654, 035	18, 576, 306
966, 642	6, 961, 071	351, 265	477, 612	719, 820	486, 166	927, 747	8, 748, 949
408, 635	3, 839, 986	332, 540	295, 340	292, 931	415, 139	714, 226	5, 977, 007
589, 879	2, 489, 719	158, 927	210, 684	304, 571	400, 220	484, 187	5, 802, 973
670, 147	7, 408, 452	472, 943	585, 729	507, 503	631, 416	1, 391, 751	7, 747, 072
50, 109	270, 452	3, 837	26, 173	30, 739	42, 042	48, 453	584, 153
51, 250	285, 143	72, 072	16, 493	20, 280	45, 328	60, 129	854, 670
214, 778	1, 520, 171	79, 755	118, 501	216, 588	242, 661	267, 467	2, 440, 878
307, 502	1, 166, 475	44, 263	87, 269	170, 301	192, 788	251, 887	1, 933, 501
63, 404	893, 912	35, 922	35, 757	79, 027	15, 479	69, 989	917, 000
494, 150	3, 760, 650	422, 140	258, 370	348, 459	220, 111	595, 369	7, 506, 485
287, 951	2, 817, 792	259, 574	251, 537	795, 578	210, 959	403, 156	1, 873, 196
369, 368	2, 435, 433	113, 349	153, 287	264, 803	131, 592	376, 683	2, 858, 622
193, 922	918, 196	115, 659	68, 639	117, 962	104, 127	114, 257	1, 383, 296
353, 544	2, 619, 272	38, 613	154, 304	210, 721	265, 473	309, 638	2, 826, 906
124, 591	715, 824	27, 750	41, 024	59, 418	61, 388	68, 735	487, 074
283, 337	2, 412, 371	83, 364	156, 133	228, 230	196, 576	296, 322	2, 469, 351
212, 260	2, 105, 489	129, 596	141, 490	170, 004	183, 302	161, 688	2, 817, 515
340, 969	2, 144, 637	349, 017	107, 842	183, 331	133, 325	237, 256	2, 463, 465
291, 608	2, 238, 501	200, 565	853, 214	210, 097	231, 071	348, 304	3, 384, 883
246, 735	3, 257, 017	70, 657	201, 184	350, 123	199, 373	199, 368	2, 777, 711
91, 073	422, 251	30, 388	23, 451	34, 004	32, 793	58, 875	475, 571
138, 096	430, 677	13, 704	44, 979	47, 663	124, 391	102, 689	806, 927
153, 332	1, 485, 524	30, 966	121, 135	136, 373	190, 086	201, 236	2, 140, 250
334, 903	2, 037, 830	148, 875	180, 491	295, 101	294, 554	358, 087	2, 715, 389
1, 183, 810	7, 061, 752	118, 501	546, 941	1, 286, 039	874, 224	1, 591, 120	11, 891, 322
120, 218	192, 596	33, 114	33, 611	27, 920	42, 623	33, 078	447, 692
27, 845	148, 080	28, 640	9, 455	23, 707	48, 932	33, 427	845, 827
30, 124	100, 002	936	5, 824	16, 781	15, 247	11, 134	293, 937
163, 091	838, 698	64, 249	71, 409	116, 591	73, 091	134, 900	1, 162, 640
17, 412	104, 921	5, 315	16, 213	22, 246	28, 086	27, 468	170, 122
62, 640	470, 190	19, 779	34, 655	46, 738	37, 609	89, 539	583, 808
126, 899	601, 069	159, 584	45, 558	103, 893	78, 276	87, 586	1, 303, 799
4, 125	85, 067	58, 380	3, 153	21, 466	16, 079	15, 726	921, 104
321, 214	2, 603, 626	261, 498	183, 517	290, 282	488, 178	374, 400	3, 353, 882
224, 068	1, 354, 728	252, 932	128, 720	167, 807	174, 476	245, 815	2, 313, 039
3, 045, 430	15, 014, 739	2, 213, 951	1, 437, 281	1, 988, 701	1, 622, 549	4, 009, 736	23, 832, 934

TABLE 4.—NUMBER AND SALARIES OF PROPRIETORS, FIRM MEMBERS, AND BY DIVISIONS

1	DIVISION AND STATE	Estab- lishments reporting	PROPRIETORS AND FIRM MEMBERS			SALARIED EMPLOYEES	
			Receiving no salary	Receiving salaries		All salaried employees	
				Number	Total annual salaries	Total number	Total annual salaries
1	United States.....	29,699	16,811	10,245	\$36,281,776	102,836	\$302,067,084
	GEOGRAPHIC DIVISIONS:						
2	New England.....	2,687	1,411	987	3,177,132	8,011	22,090,018
3	Middle Atlantic.....	8,258	3,674	2,721	10,234,294	35,325	115,961,545
4	East North Central.....	7,707	4,328	2,694	9,383,419	25,381	76,511,160
5	West North Central.....	2,429	1,613	817	2,737,405	7,611	20,121,885
6	South Atlantic.....	2,125	1,169	745	2,734,113	8,107	20,926,674
7	East South Central.....	910	563	364	1,194,900	3,823	9,088,645
8	West South Central.....	1,576	1,063	558	2,135,604	5,013	12,775,687
9	Mountain.....	686	512	209	668,011	1,376	3,326,073
10	Pacific.....	3,321	2,478	1,150	4,016,898	8,189	21,265,891
	NEW ENGLAND:						
11	Maine.....	138	82	45	113,282	292	661,781
12	New Hampshire.....	110	95	25	74,931	208	406,410
13	Vermont.....	60	33	35	82,497	115	207,537
14	Massachusetts.....	1,381	702	461	1,588,230	4,803	13,266,493
15	Rhode Island.....	222	90	102	293,495	682	1,751,969
16	Connecticut.....	776	409	319	1,024,697	1,911	5,795,828
	MIDDLE ATLANTIC:						
17	New York.....	4,213	1,527	1,050	4,254,841	20,368	68,751,621
18	New Jersey.....	1,421	686	462	1,666,109	4,430	14,434,981
19	Pennsylvania.....	2,624	1,461	1,209	4,813,844	10,527	32,774,943
	EAST NORTH CENTRAL:						
20	Ohio.....	1,975	922	695	2,254,525	6,702	19,305,479
21	Indiana.....	725	516	305	949,441	2,066	5,416,372
22	Illinois.....	2,433	1,408	806	3,266,132	8,970	29,882,085
23	Michigan.....	1,462	860	527	1,831,102	4,854	14,543,696
24	Wisconsin.....	1,112	622	361	1,082,219	2,789	7,363,534
	WEST NORTH CENTRAL:						
25	Minnesota.....	547	408	151	532,706	1,999	5,292,909
26	Iowa.....	474	341	201	635,399	1,162	2,889,597
27	Missouri.....	738	347	211	728,736	2,733	7,907,175
28	North Dakota.....	77	64	16	58,214	152	296,772
29	South Dakota.....	70	56	25	69,904	153	344,416
30	Nebraska.....	240	187	81	220,823	739	1,871,878
31	Kansas.....	283	210	132	488,623	673	1,518,638
	SOUTH ATLANTIC:						
32	Delaware.....	88	45	18	63,404	281	893,912
33	Maryland.....	393	196	155	607,020	1,658	4,630,159
34	District of Columbia.....	246	126	71	300,963	1,131	2,841,434
35	Virginia.....	331	197	137	389,468	1,018	2,457,316
36	West Virginia.....	166	109	75	247,472	465	1,158,044
37	North Carolina.....	289	162	120	430,905	1,125	2,941,614
38	South Carolina.....	114	80	32	142,191	380	884,901
39	Georgia.....	226	133	75	326,400	1,087	2,792,747
40	Florida.....	272	121	62	226,290	962	2,326,547
	EAST SOUTH CENTRAL:						
41	Kentucky.....	321	195	117	416,926	935	2,427,143
42	Tennessee.....	306	190	116	368,744	1,097	2,633,644
43	Alabama.....	193	103	102	302,557	1,526	3,410,602
44	Mississippi.....	90	75	29	106,673	265	567,256
	WEST SOUTH CENTRAL:						
45	Arkansas.....	115	99	54	178,381	268	518,224
46	Louisiana.....	174	95	49	181,793	709	1,826,712
47	Oklahoma.....	301	198	112	452,618	998	2,601,937
48	Texas.....	986	671	343	1,322,312	3,038	7,828,814
	MOUNTAIN:						
49	Montana.....	114	89	36	120,218	148	309,524
50	Idaho.....	43	37	14	59,710	79	193,623
51	Wyoming.....	40	37	14	40,725	41	101,202
52	Colorado.....	198	138	61	190,280	444	1,072,966
53	New Mexico.....	41	42	7	24,612	101	237,321
54	Arizona.....	105	72	27	78,552	198	562,649
55	Utah.....	125	80	48	149,789	310	711,821
56	Nevada.....	20	17	3	4,125	55	131,967
	PACIFIC:						
57	Washington.....	387	267	108	374,389	1,026	2,731,401
58	Oregon.....	242	162	63	252,529	603	1,441,706
59	California.....	2,692	2,049	979	3,389,950	6,560	17,092,784

SALARIED EMPLOYEES DURING 1929, FOR ALL CLASSES OF ESTABLISHMENTS,
AND STATES

SALARIED EMPLOYEES—continued								
Officers and clerical staff		Superintendents, foremen, etc.		Number reported, by sex			Sex not reported	
Number	Total annual salaries	Number	Total annual salaries	Total	Male	Female		
59,286	\$135,070,296	43,570	\$116,996,788	91,343	76,194	15,149	11,493	1
4,608	12,907,658	3,403	9,182,360	7,161	5,672	1,489	850	2
21,241	74,139,590	14,084	41,821,055	31,697	29,349	5,348	3,628	3
14,932	47,716,509	10,449	28,794,657	22,661	18,513	4,148	2,720	4
3,872	11,264,826	3,739	8,856,559	6,613	5,728	885	998	5
4,203	11,945,523	3,904	8,981,151	7,063	6,168	895	1,044	6
2,190	5,480,729	1,633	3,607,916	3,553	3,128	425	270	7
2,641	6,958,143	2,372	5,817,544	4,378	3,791	587	655	8
774	1,923,178	602	1,402,335	1,258	1,069	169	118	9
4,805	12,734,140	3,384	8,531,751	6,959	5,759	1,208	1,230	10
184	412,045	108	249,736	266	202	64	26	11
122	222,387	86	184,023	200	158	42	8	12
64	104,204	51	106,333	97	70	27	18	13
2,699	7,651,286	2,104	5,615,207	4,356	3,567	849	447	14
396	970,211	286	781,758	611	477	134	71	15
1,143	3,547,525	768	2,248,368	1,631	1,258	373	280	16
12,514	44,319,204	7,854	24,432,417	18,264	15,079	3,185	2,104	17
2,541	8,582,351	1,889	5,852,600	3,910	3,275	635	562	18
6,186	21,238,005	4,341	11,536,988	9,523	7,995	1,528	1,004	19
3,788	11,547,167	2,914	7,758,312	6,075	5,113	962	627	20
1,191	3,255,422	875	2,160,950	1,810	1,473	337	256	21
5,421	19,253,712	3,549	10,628,373	8,095	6,510	1,585	875	22
2,819	8,984,922	2,035	5,558,774	4,255	3,445	810	599	23
1,713	4,675,286	1,076	2,683,248	2,426	1,972	454	363	24
932	2,831,562	1,067	2,461,347	1,687	1,471	216	312	25
570	1,519,464	592	1,370,153	993	851	142	169	26
1,585	4,933,211	1,148	2,973,964	2,445	2,102	343	238	27
77	145,799	75	150,973	131	117	14	21	28
65	146,589	58	197,827	150	134	16	3	29
353	976,337	386	895,541	670	587	83	69	30
290	711,864	383	806,774	537	466	71	136	31
172	554,996	109	333,916	215	180	35	66	32
952	2,836,028	706	1,794,131	1,511	1,297	214	147	33
595	1,583,688	536	1,257,746	1,066	884	122	125	34
541	1,395,184	477	1,062,132	856	730	126	162	35
238	651,282	227	506,762	418	371	47	47	36
501	1,448,879	624	1,492,735	1,021	905	116	104	37
154	414,756	226	470,145	331	297	34	49	38
530	1,538,435	557	1,254,812	912	800	112	175	39
520	1,522,275	442	804,272	793	704	89	169	40
558	1,551,453	377	875,690	865	734	131	70	41
528	1,404,353	569	1,279,291	982	833	149	115	42
980	2,254,528	546	1,156,074	1,442	1,345	117	64	43
124	270,395	141	296,861	244	216	28	21	44
131	233,843	137	284,381	256	223	33	12	45
397	1,066,013	312	760,699	607	528	79	102	46
484	1,404,260	514	1,197,677	810	702	108	188	47
1,629	4,264,027	1,409	3,574,787	2,705	2,338	367	333	48
85	178,127	63	131,397	139	114	25	9	49
47	108,485	32	90,138	73	67	6	6	50
20	58,603	21	42,569	37	33	4	4	51
255	622,858	189	450,108	396	330	66	48	52
44	98,101	57	139,220	91	84	7	10	53
122	372,603	76	190,046	187	162	25	11	54
180	403,624	130	308,197	299	255	31	24	55
21	80,777	34	51,190	49	44	5	6	56
564	1,582,660	462	1,148,741	893	778	115	133	57
333	827,645	270	614,061	496	431	65	107	58
3,908	10,323,835	2,652	6,768,949	5,570	4,547	1,023	990	59

TABLE 5.—WAGE EARNERS, BY MONTHS, AND ANNUAL WAGES PAID DURING

	DIVISION AND STATE	Estab- lish- ments report- ing	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY				
			January	February	March	April	May
1	United States.....	27,102	530,887	531,289	593,661	702,776	790,410
	GEOGRAPHIC DIVISIONS:						
2	New England.....	2,535	46,228	44,635	46,599	57,304	67,415
3	Middle Atlantic.....	7,544	168,046	166,115	182,356	211,062	234,867
4	East North Central.....	7,218	124,118	124,953	140,869	172,544	197,593
5	West North Central.....	2,253	34,866	36,067	45,797	60,077	71,373
6	South Atlantic.....	1,878	48,218	48,505	54,208	68,576	71,284
7	East South Central.....	794	20,158	20,232	22,293	25,844	28,090
8	West South Central.....	1,287	33,487	34,907	39,531	43,014	44,536
9	Mountain.....	623	6,548	6,502	7,973	10,315	12,513
10	Pacific.....	2,970	49,218	49,373	54,095	59,040	62,739
	NEW ENGLAND:						
11	Maine.....	130	1,908	1,851	1,709	1,943	2,271
12	New Hampshire.....	100	1,286	1,174	1,278	1,616	2,066
13	Vermont.....	54	677	648	711	769	1,258
14	Massachusetts.....	1,305	28,526	27,654	28,597	34,394	40,142
15	Rhode Island.....	213	3,316	3,056	3,420	4,331	4,889
16	Connecticut.....	738	10,515	10,222	10,884	14,251	16,789
	MIDDLE ATLANTIC:						
17	New York.....	3,855	96,671	95,885	105,027	120,257	130,389
18	New Jersey.....	1,332	22,329	22,145	24,219	28,458	31,176
19	Pennsylvania.....	2,357	49,046	48,085	53,110	62,347	73,302
	EAST NORTH CENTRAL:						
20	Ohio.....	1,929	29,991	31,737	34,990	43,187	49,598
21	Indiana.....	657	8,380	8,494	10,205	13,090	15,351
22	Illinois.....	2,286	47,820	48,563	55,352	67,340	73,915
23	Michigan.....	1,286	25,107	23,921	26,682	31,940	37,702
24	Wisconsin.....	1,060	12,870	12,238	13,610	16,987	21,027
	WEST NORTH CENTRAL:						
25	Minnesota.....	503	7,390	7,944	9,279	12,935	17,265
26	Iowa.....	438	5,326	5,264	6,395	9,350	13,231
27	Missouri.....	703	14,799	15,524	19,836	22,540	22,445
28	North Dakota.....	69	311	294	403	869	1,253
29	South Dakota.....	63	466	411	603	1,236	1,671
30	Nebraska.....	221	3,354	3,116	4,046	6,497	7,798
31	Kansas.....	256	3,220	3,514	5,230	6,650	7,710
	SOUTH ATLANTIC:						
32	Delaware.....	79	1,600	1,541	1,710	2,195	2,340
33	Maryland.....	343	8,787	9,188	11,311	12,970	14,697
34	District of Columbia.....	247	6,237	6,391	7,122	8,017	8,664
35	Virginia.....	302	6,280	6,771	7,521	8,690	9,587
36	West Virginia.....	142	2,102	1,990	2,382	3,248	3,946
37	North Carolina.....	237	7,256	7,267	7,719	8,915	9,461
38	South Carolina.....	85	2,228	2,264	3,074	3,118	3,586
39	Georgia.....	193	7,626	7,699	8,227	10,741	12,126
40	Florida.....	250	6,092	5,394	5,142	5,632	6,877
	EAST SOUTH CENTRAL:						
41	Kentucky.....	284	4,153	4,090	5,250	6,412	7,336
42	Tennessee.....	261	7,595	8,080	8,154	9,656	10,143
43	Alabama.....	171	6,988	6,530	7,185	7,983	8,686
44	Mississippi.....	78	1,422	1,532	1,644	1,793	1,925
	WEST SOUTH CENTRAL:						
45	Arkansas.....	79	1,232	1,321	1,753	2,137	2,432
46	Louisiana.....	149	4,257	4,645	5,209	5,626	6,042
47	Oklahoma.....	246	5,259	5,324	7,244	8,120	7,857
48	Texas.....	813	22,689	23,617	25,325	27,131	28,205
	MOUNTAIN:						
49	Montana.....	105	832	801	906	1,204	1,549
50	Idaho.....	41	624	611	865	1,217	1,727
51	Wyoming.....	33	138	139	191	259	385
52	Colorado.....	183	2,051	2,075	2,421	3,105	3,664
53	New Mexico.....	31	587	557	782	901	929
54	Arizona.....	91	1,363	1,210	1,199	1,255	1,347
55	Utah.....	121	827	984	1,451	2,076	2,555
56	Nevada.....	18	126	125	158	298	357
	PACIFIC:						
57	Washington.....	366	5,612	4,952	6,591	7,782	8,697
58	Oregon.....	224	2,957	2,783	3,801	4,161	4,539
59	California.....	2,350	40,649	41,638	43,703	47,097	49,503

1929, FOR ALL CLASSES OF ESTABLISHMENTS, BY DIVISIONS AND STATES

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued							Wages paid during year	
June	July	August	September	October	November	December		
657, 110	914, 015	945, 235	922, 019	837, 629	789, 020	648, 560	\$1, 344, 674, 289	1
73, 799	80, 300	85, 312	84, 372	82, 191	76, 322	63, 351	123, 413, 121	2
255, 527	269, 789	276, 047	275, 608	266, 518	243, 256	205, 992	475, 077, 952	3
214, 980	237, 075	235, 190	229, 915	219, 736	189, 257	146, 126	351, 817, 556	4
80, 666	87, 643	92, 078	88, 847	83, 703	68, 787	49, 600	98, 018, 048	5
75, 908	80, 125	83, 335	78, 914	73, 575	60, 619	57, 004	80, 050, 057	6
29, 874	32, 686	32, 876	31, 916	30, 484	25, 733	22, 636	32, 063, 855	7
45, 191	49, 735	51, 061	48, 404	45, 332	45, 070	40, 067	55, 633, 632	8
14, 426	15, 920	17, 012	16, 445	15, 812	12, 685	9, 264	18, 940, 131	9
60, 679	70, 652	71, 724	69, 508	67, 778	61, 991	51, 520	103, 705, 287	10
2, 618	3, 095	3, 386	3, 666	3, 448	3, 054	2, 237	4, 300, 975	11
2, 260	2, 182	2, 382	2, 355	2, 378	2, 254	1, 681	2, 820, 560	12
1, 422	1, 430	1, 517	1, 319	1, 455	1, 387	1, 050	1, 046, 436	13
44, 236	49, 092	52, 809	52, 276	50, 423	47, 178	40, 368	77, 442, 430	14
5, 057	5, 500	5, 527	5, 461	5, 401	4, 974	4, 022	8, 125, 910	15
18, 156	19, 091	19, 691	19, 295	19, 046	17, 475	13, 987	29, 076, 810	16
140, 062	148, 676	151, 090	150, 760	146, 336	134, 212	114, 650	288, 182, 125	17
33, 804	34, 758	35, 405	35, 376	34, 793	32, 684	27, 884	61, 597, 511	18
81, 661	86, 355	90, 152	87, 472	85, 389	76, 360	63, 458	125, 298, 316	19
55, 640	60, 709	63, 150	63, 382	62, 773	53, 268	41, 759	87, 842, 724	20
17, 197	19, 249	20, 161	19, 500	18, 384	14, 813	11, 154	23, 177, 887	21
76, 696	77, 552	79, 875	77, 117	73, 260	65, 918	52, 033	140, 088, 835	22
42, 341	44, 780	46, 689	45, 618	42, 221	35, 987	26, 399	68, 749, 940	23
23, 097	24, 785	25, 315	24, 298	23, 098	19, 271	14, 781	31, 958, 170	24
19, 553	21, 651	22, 389	21, 188	20, 140	16, 148	11, 918	23, 622, 838	25
15, 348	16, 482	17, 110	16, 765	14, 978	11, 785	7, 622	17, 202, 658	26
25, 037	27, 830	28, 803	28, 293	26, 006	22, 977	17, 099	35, 513, 174	27
1, 422	1, 565	1, 606	1, 482	1, 347	764	502	1, 437, 727	28
2, 001	2, 070	2, 288	2, 265	2, 323	1, 932	1, 208	1, 761, 396	29
9, 219	9, 998	11, 329	10, 513	10, 868	8, 758	5, 946	10, 153, 816	30
8, 086	8, 047	8, 553	8, 311	8, 041	6, 423	3, 735	8, 326, 439	31
2, 399	2, 461	2, 731	2, 600	2, 713	2, 340	1, 859	3, 266, 864	32
15, 910	17, 029	18, 610	17, 683	15, 468	14, 490	12, 726	20, 884, 193	33
8, 709	9, 375	9, 413	9, 405	8, 711	8, 199	6, 843	13, 212, 287	34
9, 964	10, 808	10, 986	10, 123	9, 397	8, 139	7, 307	11, 772, 579	35
4, 847	5, 435	5, 887	5, 405	5, 310	4, 147	3, 097	5, 550, 669	36
9, 724	9, 923	10, 014	9, 663	9, 228	8, 245	7, 329	9, 891, 642	37
3, 858	4, 212	4, 270	4, 196	3, 484	2, 985	2, 802	3, 066, 492	38
12, 967	12, 598	12, 680	12, 371	11, 812	9, 897	8, 541	10, 190, 060	39
7, 590	8, 284	8, 741	7, 468	7, 452	7, 577	6, 500	8, 265, 901	40
7, 707	8, 838	8, 702	8, 476	7, 756	6, 268	4, 757	8, 489, 134	41
11, 114	11, 890	12, 160	11, 725	10, 913	9, 222	8, 164	11, 960, 253	42
8, 756	9, 206	9, 195	8, 910	9, 093	8, 034	7, 654	9, 214, 666	43
2, 297	2, 713	2, 819	2, 805	2, 722	2, 209	2, 061	2, 339, 802	44
2, 584	2, 765	2, 636	2, 505	2, 417	2, 042	1, 663	2, 567, 792	45
6, 094	6, 707	6, 061	6, 384	6, 353	5, 931	5, 071	6, 528, 959	46
8, 494	9, 717	10, 369	10, 055	9, 856	9, 097	7, 265	10, 372, 538	47
28, 019	30, 546	31, 395	29, 460	29, 706	28, 000	25, 468	36, 169, 343	48
1, 853	2, 063	2, 089	2, 099	1, 801	1, 415	1, 048	2, 618, 622	49
1, 918	2, 189	2, 518	2, 362	2, 229	2, 080	1, 293	2, 168, 771	50
829	607	701	635	577	397	244	703, 622	51
4, 354	5, 118	5, 539	5, 319	5, 039	3, 830	2, 933	5, 749, 971	52
915	965	983	887	780	627	559	1, 251, 650	53
1, 539	1, 572	1, 941	1, 902	1, 695	1, 253	1, 253	2, 130, 516	54
2, 961	3, 076	2, 950	2, 988	2, 918	2, 514	1, 832	3, 869, 558	55
360	330	291	253	273	189	162	455, 412	56
10, 191	10, 765	11, 249	10, 925	9, 486	8, 686	6, 905	15, 013, 526	57
4, 794	4, 995	5, 222	5, 393	5, 188	4, 679	3, 457	6, 808, 843	58
51, 694	54, 892	55, 153	53, 280	53, 104	48, 626	44, 158	81, 882, 918	59

TABLE 6.—COST OF PRINCIPAL MATERIALS FURNISHED AND USED BY

DIVISION AND STATE	ALL MATERIALS DISTRIBUTED BY KIND ¹				
	All classes of establishments			General contractors ³	Subcontractors
	Amount	Per cent of total	Per \$1,000 construction work done ²		
1 United States.....	\$1,572,964,879	100.0	\$428.73	\$873,637,174	\$699,327,705
2 GEOGRAPHIC DIVISIONS:					
3 New England.....	167,408,979	6.8	390.00	62,274,726	45,134,253
4 Middle Atlantic.....	497,791,501	31.6	409.49	248,672,273	249,119,228
5 East North Central.....	430,445,902	27.4	443.16	226,847,908	203,597,994
6 South Atlantic.....	134,213,605	7.9	435.71	88,090,460	36,123,145
7 East South Central.....	109,021,478	6.9	449.77	62,364,197	46,657,281
8 West South Central.....	51,562,271	3.3	453.20	33,981,124	17,581,147
9 Mountain.....	81,486,816	5.2	460.83	54,701,591	26,785,225
10 Pacific.....	20,270,143	1.3	393.76	12,625,088	7,645,055
	150,764,184	9.6	450.00	84,079,807	66,684,377
11 NEW ENGLAND:					
12 Maine.....	2,681,075	0.2	361.00	1,821,279	859,796
13 New Hampshire.....	2,714,930	0.2	417.86	1,570,393	1,144,537
14 Vermont.....	1,597,225	0.1	465.28	801,871	705,354
15 Massachusetts.....	66,181,166	4.2	384.93	39,538,512	26,642,654
16 Rhode Island.....	8,192,980	0.5	393.74	3,804,467	4,388,513
17 Connecticut.....	26,011,603	1.7	395.15	14,648,204	11,393,399
18 MIDDLE ATLANTIC:					
19 New York.....	265,337,828	16.9	387.75	109,605,759	155,732,069
20 New Jersey.....	90,695,082	5.8	468.07	56,822,066	33,873,016
21 Pennsylvania.....	111,758,591	9.0	424.67	82,244,448	59,514,143
22 EAST NORTH CENTRAL:					
23 Ohio.....	113,709,474	7.2	466.07	67,351,689	46,357,785
24 Indiana.....	29,903,259	1.9	468.12	18,223,744	11,679,515
25 Illinois.....	147,138,458	9.4	400.83	70,241,208	76,897,250
26 Michigan.....	96,064,806	6.1	456.26	48,577,872	47,486,934
27 Wisconsin.....	43,620,905	2.8	464.52	22,453,395	21,176,510
28 WEST SOUTH CENTRAL:					
29 Minnesota.....	25,679,137	1.6	400.16	17,910,987	7,768,150
30 Iowa.....	23,494,580	1.5	437.55	18,611,500	4,883,080
31 Missouri.....	42,595,500	2.7	435.78	27,217,719	15,377,781
32 North Dakota.....	2,772,109	0.2	478.91	2,155,862	616,247
33 South Dakota.....	2,057,538	0.1	389.68	1,915,479	142,059
34 Nebraska.....	15,649,045	1.0	462.13	12,165,007	3,484,038
35 Kansas.....	11,965,696	0.8	491.52	8,123,906	3,841,790
36 SOUTH ATLANTIC:					
37 Delaware.....	5,587,467	0.4	453.14	2,279,225	3,308,242
38 Maryland.....	21,834,622	1.4	467.04	10,891,062	10,943,560
39 District of Columbia.....	11,776,954	0.7	389.01	4,943,197	6,827,757
40 Virginia.....	16,296,080	1.0	470.32	7,763,651	8,532,429
41 West Virginia.....	5,147,403	0.3	396.23	3,446,193	1,701,210
42 North Carolina.....	16,178,479	1.0	518.14	10,374,611	5,803,868
43 South Carolina.....	4,915,981	0.3	550.18	3,369,707	1,546,274
44 Georgia.....	18,869,015	1.2	508.15	12,764,193	6,104,822
45 Florida.....	8,421,477	0.5	404.84	6,532,358	1,889,119
46 EAST SOUTH CENTRAL:					
47 Kentucky.....	10,419,129	0.7	404.17	5,512,123	4,907,006
48 Tennessee.....	20,555,369	1.3	446.73	11,251,574	9,303,825
49 Alabama.....	16,939,853	1.1	458.95	14,155,088	2,784,765
50 Mississippi.....	3,647,890	0.2	476.00	3,062,339	585,551
51 WEST SOUTH CENTRAL:					
52 Arkansas.....	4,405,009	0.3	491.61	3,462,546	943,063
53 Louisiana.....	8,631,037	0.5	410.25	6,527,224	2,103,813
54 Oklahoma.....	14,415,690	0.9	451.62	10,462,168	3,953,528
55 Texas.....	54,034,474	3.4	460.66	34,249,653	19,784,821
56 MOUNTAIN:					
57 Montana.....	2,515,537	0.2	445.82	1,938,458	577,379
58 Idaho.....	653,068	(¹)	186.40	496,142	156,926
59 Wyoming.....	429,456	(¹)	255.92	370,490	58,966
60 Colorado.....	7,703,567	0.5	434.40	4,181,562	3,522,005
61 New Mexico.....	1,324,298	0.1	353.50	1,006,006	315,292
62 Arizona.....	3,433,649	0.2	481.42	1,694,297	1,439,352
63 Utah.....	3,866,758	0.2	365.65	2,376,101	1,490,657
64 Nevada.....	343,600	(¹)	267.33	259,082	84,568
65 PACIFIC:					
66 Washington.....	19,672,192	1.3	463.52	11,823,930	7,848,262
67 Oregon.....	8,604,305	0.5	414.80	5,998,942	2,605,363
68 California.....	122,487,637	7.8	450.53	60,256,935	56,230,752

¹ See Table 1 for total cost of all materials. For the United States the cost of all materials distributed by kind represents 76.5 per cent of the total cost of all materials.

² The value of construction work done is obtained from figures presented in Table 1, by subtracting the value of subcontract work let from the total value of construction business.

REPORTING ESTABLISHMENTS DURING 1929, BY DIVISIONS AND STATES

SAND, GRAVEL, CRUSHED STONE, SLAG, AND CINDERS					BRICK, FACE, COMMON, FIRE, PAVING, ETC.				
All classes of establishments					All classes of establishments				
Amount	Per cent of total	Per \$1,000 construction work done ²	General contractors ¹	Subcontractors	Amount	Per cent of total	Per \$1,000 construction work done ²	General contractors ¹	Subcontractors
\$164,323,947	100.0	\$44.79	\$150,007,079	\$14,316,868	\$65,058,116	100.0	\$17.73	\$52,039,724	\$13,018,392
9,029,947	5.5	32.79	8,543,567	483,380	4,979,788	7.7	18.08	4,606,148	373,640
41,307,546	25.1	33.98	35,398,046	5,909,500	20,870,287	32.1	17.17	15,045,618	5,824,669
46,014,145	28.0	47.37	41,651,179	4,362,966	20,581,528	31.6	21.19	17,662,296	2,919,233
16,631,161	10.1	58.34	15,860,394	704,767	4,352,024	6.7	15.27	3,733,853	618,171
14,484,029	8.8	59.75	13,523,893	960,136	5,429,138	8.3	22.40	4,141,716	1,287,422
6,390,266	3.9	56.17	6,096,409	293,857	1,964,567	3.0	17.27	1,613,539	351,028
11,453,709	7.0	64.77	11,003,276	390,433	2,879,770	4.4	16.29	2,772,426	107,344
1,884,636	1.1	36.61	1,744,599	139,937	890,253	1.4	17.29	648,013	242,240
17,128,608	10.4	51.12	16,116,716	1,011,892	3,110,761	4.8	9.28	1,816,116	1,294,645
149,578	0.1	20.14	146,658	2,920	167,949	0.3	22.61	166,324	1,625
106,996	0.1	17.65	104,496	2,500	88,192	0.1	14.55	85,642	2,550
99,691	0.1	29.04	69,491	200	72,369	0.1	21.08	71,960	400
5,409,251	3.3	31.46	5,209,830	199,421	2,915,237	4.5	16.96	2,631,799	283,438
505,401	0.3	24.29	492,520	12,881	436,900	0.7	21.00	435,000	1,900
2,759,030	1.7	41.87	2,493,563	265,467	1,299,141	2.0	19.71	1,215,414	83,727
21,924,072	13.3	32.04	18,221,976	3,702,096	12,136,755	18.7	17.74	8,464,427	3,672,328
6,651,259	4.0	34.33	6,060,750	590,479	2,501,028	4.3	14.45	2,593,029	207,999
12,732,215	7.7	38.14	11,115,290	1,616,925	5,932,504	9.1	17.77	3,988,162	1,944,342
13,589,638	8.3	55.70	12,872,830	716,808	6,682,061	10.3	27.39	6,188,042	494,019
4,540,961	2.8	71.09	4,290,754	250,207	1,420,685	2.2	22.24	1,123,616	297,069
14,622,884	8.9	40.73	12,043,353	2,579,531	6,391,606	9.8	17.50	4,638,404	1,753,202
9,043,061	5.5	42.05	8,673,021	370,040	4,874,728	7.5	23.15	4,667,883	206,845
4,217,601	2.6	44.91	3,771,221	446,380	1,212,448	1.9	12.91	1,044,350	168,098
2,450,674	1.5	38.19	2,371,202	79,472	673,157	1.0	10.49	650,316	22,841
5,066,385	3.1	94.35	4,960,327	106,058	755,872	1.2	14.08	714,318	41,554
4,206,745	2.6	43.04	3,742,024	464,721	1,432,961	2.2	14.66	1,152,690	280,271
268,113	0.2	46.32	268,013	100	147,084	0.2	25.41	115,979	31,105
240,149	0.1	45.43	240,149	-----	104,980	0.2	19.89	104,580	400
2,686,758	1.6	79.34	2,657,342	29,416	573,321	0.9	16.95	571,821	2,000
1,712,337	1.0	70.34	1,627,337	85,000	664,140	1.0	27.28	664,140	-----
531,660	0.3	43.12	473,189	58,500	346,208	0.5	23.68	330,424	215,779
2,984,206	1.8	55.63	2,850,438	133,768	928,286	1.4	17.27	569,442	366,844
1,241,485	0.8	41.03	936,414	305,071	600,781	0.9	19.86	189,054	407,727
1,303,735	0.8	37.63	1,156,015	147,720	877,677	1.3	25.33	810,636	267,141
221,592	0.6	70.94	863,786	57,806	222,550	0.3	17.13	204,870	17,680
2,501,714	1.5	80.12	2,458,564	43,150	649,837	1.0	20.81	649,737	100
889,944	0.5	99.60	824,967	64,977	220,634	0.3	24.60	219,829	805
2,682,417	1.6	72.24	2,584,276	98,141	1,298,781	2.0	34.98	1,297,281	1,500
1,427,267	0.9	68.61	1,376,264	51,003	280,389	0.4	13.77	276,543	9,846
1,332,101	0.8	53.61	1,220,100	153,001	442,021	0.7	17.14	273,171	168,850
3,410,888	2.1	74.13	3,297,906	112,982	702,920	1.1	15.28	521,001	181,928
1,240,152	0.8	36.79	1,221,278	27,874	661,948	1.0	19.50	661,098	250
348,125	0.2	45.43	348,125	-----	157,669	0.2	20.58	157,669	-----
501,456	0.3	55.96	467,174	34,282	306,503	0.5	34.20	302,303	4,200
1,307,684	0.8	62.16	1,204,409	13,275	322,175	0.5	15.81	322,175	-----
2,688,404	1.6	82.66	2,580,625	51,779	531,689	0.8	16.66	504,493	27,206
7,006,165	4.3	60.90	6,715,068	291,097	1,719,043	2.6	14.94	1,613,465	75,938
232,460	0.1	41.19	229,460	3,000	165,360	0.3	29.30	138,360	27,000
42,760	(9)	12.21	42,760	-----	84,425	0.1	9.83	84,425	-----
13,941	(9)	11.55	12,991	1,550	17,877	(9)	14.82	11,877	6,000
533,215	0.4	32.69	510,330	72,885	222,862	0.3	12.57	181,071	41,791
286,810	0.2	79.23	295,910	900	49,009	0.1	13.08	32,491	16,518
316,200	0.2	44.33	286,155	30,045	156,382	0.2	21.92	102,611	53,671
299,292	0.2	28.30	267,735	31,557	243,068	0.4	22.98	146,008	98,070
99,858	0.1	77.69	99,858	-----	1,270	(9)	.99	1,270	-----
1,917,367	1.2	45.18	1,859,515	57,847	430,082	0.7	10.13	408,944	21,138
999,187	0.6	46.72	935,780	33,407	186,937	0.3	9.01	181,547	55,390
14,242,059	8.7	52.38	13,821,421	920,638	2,493,742	3.8	9.17	1,275,625	1,218,117

¹ Includes operative builders.² Less than one-tenth of 1 per cent.

TABLE 6.—COST OF PRINCIPAL MATERIALS FURNISHED AND USED BY RE

DIVISION AND STATE		CEMENT				
		All classes of establishments			General contractors ³	Subcontractors
		Amount	Per cent of total	Per \$1,000 construction work done ²		
1	United States.....	\$140,683,536	100.0	\$38.34	\$127,994,366	\$12,689,170
GEOGRAPHIC DIVISIONS:						
2	New England.....	7,574,247	5.4	27.50	6,956,211	618,036
3	Middle Atlantic.....	36,126,318	25.7	20.72	31,003,266	5,123,052
4	East North Central.....	36,206,315	25.7	37.27	33,137,032	3,069,283
5	West North Central.....	15,298,333	10.9	53.66	14,533,853	764,480
6	South Atlantic.....	11,800,703	8.4	48.68	10,640,151	1,160,552
7	East South Central.....	4,978,088	3.5	43.76	4,675,260	302,828
8	West South Central.....	10,009,298	7.1	56.60	9,661,491	347,807
9	Mountain.....	1,967,814	1.4	38.23	1,772,890	194,924
10	Pacific.....	16,722,420	11.9	49.91	15,614,212	1,108,208
NEW ENGLAND:						
11	Maine.....	198,612	0.1	26.74	192,992	5,620
12	New Hampshire.....	160,559	0.1	26.49	155,359	5,200
13	Vermont.....	115,159	0.1	33.55	115,159	
14	Massachusetts.....	4,344,397	3.1	25.27	4,076,360	268,037
15	Rhode Island.....	734,940	0.5	35.32	719,862	15,078
16	Connecticut.....	2,020,580	1.4	30.66	1,696,479	324,101
MIDDLE ATLANTIC:						
17	New York.....	20,464,497	14.5	29.91	16,960,030	3,504,467
18	New Jersey.....	5,718,912	4.1	29.52	5,237,217	481,695
19	Pennsylvania.....	9,942,909	7.1	29.79	8,806,019	1,136,890
EAST NORTH CENTRAL:						
20	Ohio.....	10,956,335	7.8	44.91	10,497,840	458,495
21	Indiana.....	3,370,133	2.4	52.76	3,225,360	144,773
22	Illinois.....	11,026,573	7.8	30.71	9,296,542	1,730,031
23	Michigan.....	6,477,959	4.6	30.77	6,166,079	311,880
24	Wisconsin.....	4,375,315	3.1	40.58	3,951,211	424,104
WEST NORTH CENTRAL:						
25	Minnesota.....	2,854,689	2.0	44.49	2,693,668	161,021
26	Iowa.....	5,228,772	3.7	97.38	5,175,543	53,229
27	Missouri.....	2,722,512	1.9	27.86	2,379,150	343,362
28	North Dakota.....	255,701	0.2	44.17	255,701	
29	South Dakota.....	280,998	0.2	53.22	280,988	10
30	Nebraska.....	2,320,200	1.7	68.78	2,266,465	62,735
31	Kansas.....	1,626,461	1.2	66.81	1,482,338	144,123
SOUTH ATLANTIC:						
32	Delaware.....	264,504	0.2	21.45	206,069	58,435
33	Maryland.....	2,067,890	1.5	38.55	1,884,493	183,397
34	District of Columbia.....	1,257,660	0.9	41.56	763,508	494,152
35	Virginia.....	1,139,450	0.8	32.88	1,016,567	122,883
36	West Virginia.....	664,860	0.5	51.18	628,706	36,154
37	North Carolina.....	2,431,376	1.7	77.87	2,405,014	26,362
38	South Carolina.....	736,294	0.5	82.41	660,135	76,159
39	Georgia.....	2,203,380	1.6	59.34	2,104,482	98,898
40	Florida.....	1,035,289	0.7	49.77	971,177	64,112
EAST SOUTH CENTRAL:						
41	Kentucky.....	1,045,356	0.7	40.55	899,493	145,863
42	Tennessee.....	2,391,056	1.7	51.96	2,268,902	122,154
43	Alabama.....	1,244,332	0.9	36.65	1,209,521	34,811
44	Mississippi.....	297,344	0.2	38.81	297,344	
WEST SOUTH CENTRAL:						
45	Arkansas.....	621,147	0.4	69.31	599,648	21,499
46	Louisiana.....	912,390	0.6	43.37	899,198	13,192
47	Oklahoma.....	2,265,000	1.6	70.98	2,240,622	24,978
48	Texas.....	6,210,161	4.4	53.98	5,922,023	288,138
MOUNTAIN:						
49	Montana.....	245,061	0.2	43.43	242,254	2,807
50	Idaho.....	44,991	(¹)	12.84	44,991	
51	Wyoming.....	28,219	(¹)	23.39	27,349	870
52	Colorado.....	636,998	0.5	35.92	507,361	129,637
53	New Mexico.....	234,314	0.2	62.55	230,814	3,500
54	Arizona.....	365,577	0.3	51.26	324,958	40,619
55	Utah.....	399,200	0.3	37.75	381,709	17,491
56	Nevada.....	13,454	(¹)	10.47	13,454	
PACIFIC:						
57	Washington.....	2,271,204	1.6	53.51	2,189,652	81,552
58	Oregon.....	951,359	0.7	45.86	897,852	53,507
59	California.....	13,499,857	9.6	49.65	12,526,708	973,149

See footnotes beginning of table.

PORTING ESTABLISHMENTS DURING 1929, BY DIVISIONS AND STATES—Contd.

STRUCTURAL STEEL					LUMBER, ROUGH AND FINISHED				
All classes of establishments			General contractors ²	Subcontractors	All classes of establishments			General contractors ²	Subcontractors
Amount	Per cent of total	Per \$1,000 construction work done ²			Amount	Per cent of total	Per \$1,000 construction work done ²		
\$128,053,585	100.0	\$34.90	\$64,572,790	\$63,180,795	\$118,750,865	100.0	\$21.82	\$107,043,006	\$9,701,859
6,887,072	5.4	25.01	4,498,466	2,388,606	11,822,174	10.1	42.93	11,559,510	262,664
56,115,999	43.8	46.16	27,284,628	28,831,371	30,236,589	25.9	24.87	25,939,443	4,297,146
26,406,970	20.6	27.19	15,483,054	10,923,916	29,478,326	25.2	30.35	23,535,433	2,542,893
10,353,612	8.1	36.32	7,030,126	3,323,486	9,192,046	7.9	32.24	8,870,434	321,612
8,105,345	6.3	33.44	3,390,801	4,714,454	8,333,588	7.6	36.44	8,475,531	358,057
4,538,923	3.5	39.90	1,597,763	2,941,160	3,181,417	2.7	27.96	3,067,884	113,533
4,840,612	3.8	27.37	2,918,473	1,922,139	6,562,359	5.6	37.23	6,555,947	26,452
1,706,574	1.3	33.15	837,616	868,953	2,380,387	2.0	46.24	2,351,082	29,305
9,098,478	7.1	27.16	1,831,773	7,266,705	15,043,939	12.9	44.90	13,293,742	1,750,197
126,217	0.1	17.00	123,717	2,500	491,364	0.4	66.16	490,764	600
441,946	0.3	72.90	127,946	314,000	410,060	0.4	67.64	410,060	0
30,865	(4)	8.99	30,865	-----	188,777	0.2	51.99	188,777	180
4,557,580	3.6	26.51	3,641,474	916,106	6,749,789	5.8	39.26	6,602,403	147,386
563,869	0.4	27.10	123,869	440,000	901,906	0.8	43.34	900,206	1,700
1,166,595	0.9	17.70	450,595	716,000	3,080,278	2.6	46.74	2,967,486	112,798
24,048,023	18.8	35.14	9,507,576	14,540,447	15,492,820	13.3	22.64	12,850,967	2,641,853
11,076,952	8.7	57.17	3,010,591	8,066,361	5,888,577	5.0	30.39	5,214,566	674,211
20,991,024	16.4	62.89	14,766,461	6,224,563	8,851,992	7.6	26.63	7,873,010	981,082
6,626,024	5.2	27.16	5,108,650	1,517,375	6,974,205	6.0	28.68	6,601,127	283,078
991,031	0.8	15.51	856,647	134,384	1,902,511	1.6	29.78	1,517,867	84,644
8,090,794	6.3	22.51	6,731,944	1,348,850	8,906,199	7.7	25.06	7,620,499	1,375,700
7,857,138	6.1	37.32	1,976,089	5,881,049	7,758,061	6.6	36.55	7,293,125	464,936
2,851,983	2.2	30.37	809,685	2,042,298	3,847,350	3.3	40.96	3,512,815	334,535
1,725,754	1.3	26.59	1,477,199	248,555	2,252,342	1.9	35.10	2,235,138	17,204
1,818,205	1.4	33.86	1,542,192	276,073	1,470,010	1.3	27.38	1,423,607	46,403
2,448,905	1.9	25.05	1,731,408	717,497	3,088,219	2.6	31.59	2,840,084	247,235
223,850	0.2	38.67	223,850	-----	327,708	0.3	56.62	327,708	28
149,586	0.1	28.33	149,586	-----	275,933	0.2	52.26	275,933	20
2,277,608	1.8	67.26	1,477,608	800,000	1,011,581	0.9	29.87	1,009,366	2,210
1,709,644	1.3	70.23	428,283	1,281,361	766,253	0.7	31.48	757,898	8,355
47,852	(4)	3.58	47,852	-----	454,737	0.4	36.88	406,488	48,249
936,734	0.7	17.46	856,805	79,929	1,964,100	1.7	36.61	1,918,592	45,508
90,468	0.1	2.99	87,108	3,360	1,145,339	1.0	37.85	954,190	191,149
4,501,898	3.5	129.93	729,901	3,771,997	1,375,134	1.2	39.69	1,369,427	5,707
824,522	0.6	63.47	269,487	555,035	349,553	0.3	26.91	345,206	4,345
685,332	0.5	21.95	459,610	225,722	721,124	0.6	23.09	715,370	5,754
94,539	0.1	10.58	94,539	-----	459,470	0.4	51.42	456,110	3,360
765,417	0.6	20.61	722,607	42,810	1,489,197	1.3	40.10	1,476,922	12,275
158,583	0.1	7.62	122,982	35,601	874,934	0.7	42.06	833,224	41,710
312,863	0.2	12.14	97,779	215,084	638,845	0.5	24.70	617,545	19,306
2,974,025	2.3	64.65	346,322	2,628,303	1,207,184	1.0	26.24	1,117,877	89,307
1,073,680	0.8	31.62	975,907	97,773	985,044	0.8	29.01	950,118	4,926
177,755	0.1	23.20	177,755	-----	352,344	0.3	45.99	352,344	-----
134,933	0.1	15.06	134,933	-----	505,186	0.4	56.37	502,320	2,866
863,016	0.7	41.02	290,574	662,442	783,470	0.7	37.24	783,170	360
984,706	0.8	30.85	594,706	420,000	941,762	0.8	29.50	941,662	100
2,857,957	2.2	24.84	2,018,260	839,697	4,351,981	3.7	37.83	4,328,795	23,186
164,879	0.1	26.22	164,222	657	446,122	0.4	79.06	446,122	-----
42,743	(4)	12.20	42,743	-----	92,476	0.1	26.39	92,476	-----
30,878	(4)	25.59	30,878	-----	115,548	0.1	95.76	115,548	-----
1,226,712	1.0	69.17	359,011	867,701	494,001	0.4	27.86	473,351	20,650
30,240	(4)	8.07	30,240	-----	74,184	0.1	19.80	74,184	-----
80,374	0.1	11.27	79,774	600	539,728	0.5	75.67	539,628	1,100
127,881	0.1	12.09	127,881	-----	539,066	0.5	50.98	531,511	7,555
2,867	(4)	2.23	2,867	-----	79,262	0.1	61.67	79,262	-----
2,440,376	1.9	57.50	306,528	2,133,848	1,276,496	1.1	30.08	1,199,184	77,312
428,865	0.3	20.43	395,286	28,579	916,747	0.8	44.20	915,208	1,539
6,234,237	4.9	22.93	1,129,959	5,104,278	12,850,696	11.0	47.27	11,179,350	1,671,346

TABLE 6.—COST OF PRINCIPAL MATERIALS FURNISHED AND USED BY RE

1	DIVISION AND STATE	HEATING AND VENTILATING EQUIPMENT AND SUPPLIES				
		All classes of establishments			General contractors ³	Subcontractors
		Amount	Per cent of total	Per \$1,000 construction work done ²		
1	United States.....	\$125,122,220	109.0	34.10	\$10,636,162	\$114,486,058
2	GEOGRAPHIC DIVISIONS:					
3	New England.....	11,155,766	8.9	40.51	449,756	10,706,010
4	Middle Atlantic.....	42,648,584	34.1	35.09	4,603,692	38,045,892
5	East North Central.....	43,193,929	34.5	44.47	2,282,284	40,911,645
6	West North Central.....	6,257,118	5.0	21.95	859,636	5,397,482
7	South Atlantic.....	8,420,797	6.7	34.74	353,055	8,067,742
8	East South Central.....	2,779,810	2.2	24.43	1,070,898	1,708,912
9	West South Central.....	2,245,458	1.8	12.70	202,907	2,042,551
10	Mountain.....	1,429,546	1.1	27.77	117,297	1,312,249
	Pacific.....	6,990,212	5.6	20.87	696,637	6,293,575
11	NEW ENGLAND:					
12	Maine.....	345,564	0.3	46.53	29,995	315,569
13	New Hampshire.....	248,108	0.2	40.93	16,942	231,166
14	Vermont.....	270,551	0.2	78.81	25,471	245,080
15	Massachusetts.....	6,477,325	5.2	37.67	293,972	6,183,353
16	Rhode Island.....	691,295	0.6	33.22	14,187	677,108
17	Connecticut.....	3,122,923	2.5	47.39	69,189	3,053,734
18	MIDDLE ATLANTIC:					
19	New York.....	23,472,776	18.8	34.30	577,704	22,895,072
20	New Jersey.....	9,618,500	7.7	49.64	2,938,052	6,680,448
21	Pennsylvania.....	9,558,308	7.6	28.64	1,087,936	8,470,372
22	EAST NORTH CENTRAL:					
23	Ohio.....	8,635,743	6.9	35.40	432,384	8,203,359
24	Indiana.....	1,826,737	1.5	28.60	134,760	1,691,971
25	Illinois.....	13,889,517	11.1	38.69	1,225,128	12,664,389
26	Michigan.....	15,386,667	12.3	73.08	289,347	15,097,320
27	Wisconsin.....	3,455,265	2.8	36.70	200,650	3,254,606
28	WEST NORTH CENTRAL:					
29	Minnesota.....	1,730,377	1.4	26.96	252,569	1,477,808
30	Iowa.....	750,686	0.6	13.98	57,373	693,313
31	Missouri.....	2,626,540	2.1	26.87	462,929	2,163,611
32	North Dakota.....	272,265	0.2	47.04	3,833	268,432
33	South Dakota.....	42,275	(*)	8.01	6,675	35,600
34	Nebraska.....	361,838	0.3	10.68	14,211	347,627
35	Kansas.....	473,137	0.4	19.43	62,046	411,091
36	SOUTH ATLANTIC:					
37	Delaware.....	1,661,413	1.3	134.74	8,046	1,653,367
38	Maryland.....	1,689,761	1.4	31.50	95,052	1,594,709
39	District of Columbia.....	824,465	0.7	27.25	20,066	803,859
40	Virginia.....	910,620	0.7	26.28	42,500	868,120
41	West Virginia.....	205,823	0.2	15.85	3,003	202,820
42	North Carolina.....	2,245,448	1.8	71.91	120,886	2,124,562
43	South Carolina.....	293,250	0.2	32.82	19,090	274,160
44	Georgia.....	556,550	0.4	14.99	26,171	530,379
45	Florida.....	33,467	(*)	1.61	17,701	15,766
46	EAST SOUTH CENTRAL:					
47	Kentucky.....	682,745	0.5	26.49	90,635	592,110
48	Tennessee.....	802,376	0.6	17.44	54,349	748,027
49	Alabama.....	1,146,262	0.9	33.76	810,514	335,748
50	Mississippi.....	148,427	0.1	19.37	115,400	33,027
51	WEST SOUTH CENTRAL:					
52	Arkansas.....	170,532	0.1	19.03	15,443	155,089
53	Louisiana.....	97,508	0.1	4.64	7,030	90,478
54	Oklahoma.....	525,549	0.4	16.47	61,425	464,124
55	Texas.....	1,451,869	1.2	12.62	119,009	1,332,860
56	MOUNTAIN:					
57	Montana.....	142,582	0.1	25.26	17,347	124,735
58	Idaho.....	85,000	0.1	24.26	32,000	53,000
59	Wyoming.....	19,205	(*)	15.92	7,105	12,100
60	Colorado.....	655,168	0.5	36.95	11,612	643,556
61	New Mexico.....	111,288	0.1	29.71	17,103	94,185
62	Arizona.....	156,426	0.1	21.93	6,620	149,805
63	Utah.....	221,321	0.2	20.98	19,410	201,911
64	Nevada.....	38,557	(*)	30.00	5,000	32,957
65	PACIFIC:					
66	Washington.....	1,295,726	1.0	30.53	129,230	1,166,496
67	Oregon.....	538,620	0.4	25.97	52,299	486,321
68	California.....	5,155,866	4.1	18.96	315,108	4,840,758

See footnotes beginning of table.

PORTING ESTABLISHMENTS DURING 1929, BY DIVISIONS AND STATES—Contd.

PLUMBING AND GAS-FITTING EQUIPMENT AND SUPPLIES					ELECTRICAL APPLIANCES AND SUPPLIES				
All classes of establishments			General contractors ¹	Subcontractors	All classes of establishments			General contractors ¹	Subcontractors
Amount	Per cent of total	Per \$1,000 construction work done ²			Amount	Per cent of total	Per \$1,000 construction work done ²		
\$130,987,637	100.0	\$35.70	\$10,798,383	\$120,191,252	\$99,455,264	100.0	\$27.11	\$16,035,909	\$88,419,355
9,400,818	7.2	34.13	367,601	9,033,217	8,110,943	8.2	29.45	1,749,136	6,361,807
47,378,364	36.2	38.98	4,830,973	42,547,391	30,139,568	30.3	24.79	3,769,356	26,430,212
33,008,975	26.7	36.04	2,170,753	32,838,222	25,845,066	26.0	26.01	2,085,267	23,760,799
7,444,991	5.7	26.12	744,340	6,700,651	6,728,560	6.8	23.60	2,158,638	4,569,922
7,510,288	5.7	30.38	490,614	7,019,674	6,238,813	6.3	25.74	381,038	5,857,775
2,594,903	2.0	22.81	220,950	2,373,953	6,191,301	5.2	45.03	3,218,775	1,972,526
5,430,248	4.1	30.71	407,790	5,022,458	4,825,339	4.9	27.29	626,545	4,198,794
1,634,281	1.3	32.72	195,464	1,438,817	1,272,271	1.3	24.72	158,324	1,113,947
14,534,769	11.1	43.88	1,367,900	13,166,869	11,102,343	11.2	33.14	1,948,780	9,153,563
207,030	0.2	27.88	38,909	168,139	116,715	0.1	15.71	8,255	108,460
270,967	0.2	44.70	32,576	238,391	173,757	0.2	28.66	12,520	161,228
178,676	0.1	52.05	20,752	151,924	90,612	0.1	26.37	7,251	83,361
5,034,241	3.8	29.28	200,358	4,833,883	5,647,399	5.7	32.85	1,607,914	3,979,485
1,233,120	0.9	59.26	7,715	1,225,405	679,280	0.7	32.64	7,424	671,856
2,476,775	1.9	37.68	61,300	2,415,475	1,403,280	1.4	21.29	45,763	1,357,517
29,440,769	22.5	43.02	740,407	28,700,362	17,843,937	17.9	26.08	813,151	17,030,786
7,323,408	5.6	37.80	2,845,768	4,477,640	4,151,560	4.2	21.42	1,386,747	2,764,813
10,614,187	8.1	31.80	1,244,798	9,369,389	8,144,071	8.2	24.40	1,509,458	6,634,613
9,245,513	7.1	37.90	598,897	8,646,616	5,287,701	5.3	21.67	492,138	4,795,563
2,227,754	1.7	34.87	160,061	2,067,693	1,661,407	1.7	26.01	90,881	1,570,526
14,120,694	10.8	39.36	505,292	13,615,402	10,975,565	11.0	30.57	1,012,520	9,963,039
5,415,946	4.1	25.72	541,943	4,874,003	5,676,129	5.7	26.96	358,137	5,317,992
3,990,068	3.0	42.48	304,500	3,685,568	2,245,264	2.3	23.90	131,615	2,113,649
1,870,521	1.4	29.15	276,504	1,594,017	1,411,511	1.4	22.00	364,282	1,047,229
868,310	0.7	16.17	74,864	793,455	994,324	1.0	18.52	192,634	801,690
3,197,406	2.4	32.71	296,090	2,901,316	3,570,660	3.6	30.63	1,541,917	2,028,749
103,613	0.1	28.27	3,025	160,888	14,546	(4)	2.51	1,361	13,185
41,861	(5)	7.03	9,361	32,500	23,743	(5)	4.50	5,294	18,459
502,912	0.4	14.85	20,760	482,152	215,140	0.2	6.35	10,504	204,576
800,359	0.6	32.88	63,736	736,623	498,630	0.5	20.48	42,606	456,024
397,249	0.3	32.22	15,130	382,119	175,727	0.2	14.25	9,716	166,011
1,295,775	1.0	24.15	83,029	1,212,746	1,010,258	1.0	18.83	31,149	979,109
1,385,784	1.1	46.13	32,463	1,353,321	877,990	0.9	20.02	18,105	859,885
825,338	0.6	23.82	40,410	784,928	830,108	0.8	23.96	15,602	814,506
192,415	0.1	14.81	6,041	186,374	315,467	0.3	24.28	5,063	310,404
1,278,297	1.0	40.94	118,683	1,159,614	545,555	0.5	17.48	170,738	375,127
248,175	0.2	27.77	42,900	205,275	384,805	0.4	43.07	8,792	376,013
1,391,514	1.1	37.43	63,452	1,328,062	1,702,841	1.7	45.86	68,090	1,634,751
455,741	0.4	23.35	58,506	397,235	395,762	0.4	19.02	33,793	341,969
775,416	0.6	30.08	64,673	710,743	652,643	0.7	25.32	19,186	633,457
992,458	0.8	21.67	84,104	908,354	664,909	0.7	14.45	23,868	641,041
675,760	0.5	19.90	67,784	607,976	3,602,521	3.6	106.11	3,170,981	431,540
161,269	0.1	19.74	4,389	146,880	271,288	0.3	35.41	4,740	266,548
404,207	0.3	45.11	23,413	380,794	135,591	0.1	15.13	15,610	119,981
355,790	0.3	16.91	42,320	313,470	399,558	0.4	18.99	10,337	389,221
1,265,771	1.0	39.66	59,010	1,176,161	837,397	0.8	26.23	66,939	770,453
3,404,480	2.6	29.59	252,447	3,152,033	3,452,793	3.5	30.01	533,659	2,919,134
173,658	0.1	30.77	31,078	142,580	188,491	0.2	33.40	17,372	171,119
25,100	(5)	7.16	10,100	15,000	53,778	0.1	15.35	7,440	46,338
31,410	(5)	26.03	7,009	24,401	28,600	(5)	23.70	28,000	50
521,723	0.4	29.42	21,186	500,537	388,751	0.4	21.02	46,731	342,020
147,652	0.1	39.42	30,353	117,299	48,408	(5)	12.02	8,353	40,056
379,622	0.3	53.23	36,410	343,212	313,618	0.3	43.97	13,228	300,390
304,579	0.3	34.48	54,578	310,001	293,000	0.2	22.03	34,800	198,200
40,537	(5)	31.54	4,750	35,787	17,624	(5)	13.71	1,800	15,824
1,879,192	1.4	44.28	251,965	1,627,227	1,357,141	1.4	31.98	296,660	1,060,481
702,104	0.5	33.85	55,070	646,034	534,737	0.5	25.78	72,253	462,484
11,953,473	9.1	43.97	1,059,865	10,893,608	9,210,465	9.3	33.88	1,579,867	7,630,598

TABLE 7.—VALUE OF CONSTRUCTION EQUIPMENT, IN COMPARISON WITH CONSTRUCTION BUSINESS AND WAGES PAID DURING 1929, FOR ALL CLASSES OF ESTABLISHMENTS, BY DIVISIONS AND STATES

DIVISION AND STATE	Establishments reporting	EQUIPMENT		Value of construction business reported	Wages paid
		Purchased during the year	Inventory value at end of year		
United States.....	26, 718	\$104, 746, 551	\$407, 039, 722	\$5, 664, 664, 378	\$1, 335, 249, 246
GEOGRAPHIC DIVISIONS:					
New England.....	2, 427	8, 267, 976	24, 783, 993	438, 152, 339	121, 028, 373
Middle Atlantic.....	7, 377	31, 139, 673	127, 002, 862	1, 984, 530, 965	466, 338, 536
East North Central.....	6, 590	21, 331, 472	99, 268, 060	1, 428, 617, 828	341, 783, 720
West North Central.....	2, 202	11, 444, 836	39, 760, 263	409, 053, 771	98, 368, 602
South Atlantic.....	1, 928	7, 913, 803	30, 230, 589	395, 333, 788	86, 409, 513
East South Central.....	825	3, 648, 974	14, 514, 641	153, 706, 094	33, 230, 465
West South Central.....	1, 390	7, 794, 323	28, 028, 425	280, 596, 970	63, 879, 096
Mountain.....	629	2, 817, 370	9, 678, 727	83, 209, 274	19, 715, 166
Pacific.....	2, 950	10, 388, 119	38, 472, 162	491, 433, 349	104, 495, 775
NEW ENGLAND:					
Maine.....	119	326, 132	992, 461	11, 519, 924	3, 960, 815
New Hampshire.....	98	173, 513	627, 183	9, 161, 427	2, 846, 870
Vermont.....	53	99, 056	642, 946	5, 508, 039	1, 804, 070
Massachusetts.....	1, 258	4, 810, 406	12, 899, 744	283, 011, 651	75, 522, 800
Rhode Island.....	197	463, 822	2, 204, 343	28, 510, 135	8, 065, 821
Connecticut.....	702	2, 395, 047	7, 917, 316	100, 441, 163	28, 827, 997
MIDDLE ATLANTIC:					
New York.....	3, 795	16, 888, 861	66, 552, 935	1, 210, 265, 151	293, 372, 633
New Jersey.....	1, 276	5, 386, 237	19, 310, 167	268, 100, 057	60, 338, 627
Pennsylvania.....	2, 306	8, 864, 575	41, 139, 760	506, 165, 757	112, 627, 276
EAST NORTH CENTRAL:					
Ohio.....	1, 788	6, 057, 721	24, 656, 885	369, 449, 453	82, 846, 954
Indiana.....	652	2, 052, 927	9, 940, 151	96, 200, 823	23, 600, 072
Illinois.....	2, 211	6, 722, 016	36, 705, 917	526, 738, 530	136, 251, 208
Michigan.....	1, 327	4, 108, 845	17, 272, 224	304, 896, 503	68, 261, 342
Wisconsin.....	1, 012	2, 391, 963	10, 692, 883	131, 332, 519	30, 824, 144
WEST NORTH CENTRAL:					
Minnesota.....	464	2, 558, 493	10, 001, 007	94, 512, 825	23, 254, 802
Iowa.....	443	2, 464, 713	7, 692, 770	73, 751, 548	18, 014, 580
Missouri.....	681	3, 397, 217	10, 196, 126	144, 485, 574	35, 119, 385
North Dakota.....	67	165, 632	748, 101	7, 098, 698	1, 533, 051
South Dakota.....	61	386, 224	1, 202, 428	7, 007, 660	1, 801, 017
Nebraska.....	227	1, 660, 838	6, 130, 232	42, 951, 497	10, 057, 758
Kansas.....	259	841, 724	3, 780, 599	38, 375, 939	8, 588, 009
SOUTH ATLANTIC:					
Delaware.....	77	207, 842	488, 723	15, 737, 837	3, 459, 905
Maryland.....	355	2, 879, 814	7, 840, 632	87, 632, 686	19, 240, 231
District of Columbia.....	226	446, 794	1, 740, 176	61, 771, 735	12, 605, 742
Virginia.....	304	927, 222	3, 807, 019	50, 222, 600	11, 673, 967
West Virginia.....	151	959, 213	3, 155, 195	22, 069, 430	5, 713, 077
North Carolina.....	264	916, 680	2, 773, 251	52, 054, 447	11, 399, 416
South Carolina.....	99	121, 549	703, 373	15, 155, 618	3, 857, 602
Georgia.....	205	766, 600	4, 049, 258	53, 214, 299	10, 703, 764
Florida.....	247	688, 089	5, 166, 962	37, 475, 136	8, 240, 909
EAST SOUTH CENTRAL:					
Kentucky.....	280	960, 814	3, 452, 274	39, 186, 257	8, 577, 177
Tennessee.....	289	1, 336, 383	6, 755, 131	58, 885, 123	12, 566, 747
Alabama.....	176	1, 056, 875	3, 561, 213	44, 176, 290	9, 440, 732
Mississippi.....	80	294, 902	1, 046, 023	11, 458, 424	2, 645, 809
WEST SOUTH CENTRAL:					
Arkansas.....	103	556, 750	1, 530, 497	15, 517, 266	3, 640, 251
Louisiana.....	142	849, 022	3, 451, 860	30, 620, 469	6, 709, 982
Oklahoma.....	277	1, 408, 682	4, 989, 423	51, 236, 157	11, 719, 177
Texas.....	868	4, 979, 274	13, 056, 640	183, 223, 048	41, 809, 086
MOUNTAIN:					
Montana.....	100	230, 498	1, 016, 190	10, 360, 582	2, 590, 926
Idaho.....	43	493, 901	1, 083, 584	7, 076, 181	2, 195, 780
Wyoming.....	35	113, 988	400, 386	2, 810, 442	760, 750
Colorado.....	186	673, 431	3, 026, 773	25, 149, 269	5, 868, 240
New Mexico.....	36	399, 843	1, 202, 280	6, 242, 744	1, 328, 058
Arizona.....	98	250, 335	711, 354	11, 698, 848	2, 461, 774
Utah.....	117	421, 732	1, 793, 055	16, 683, 631	3, 883, 281
Nevada.....	14	228, 592	445, 105	3, 187, 577	626, 357
PACIFIC:					
Washington.....	363	1, 509, 730	5, 956, 732	62, 778, 443	15, 547, 670
Oregon.....	217	724, 686	3, 569, 835	27, 069, 998	7, 139, 248
California.....	2, 370	8, 153, 703	28, 945, 595	401, 584, 908	81, 808, 857

CENSUS OF HOTELS

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CENSUS OF HOTELS

INTRODUCTION

Scope of the census.—Basic statistics relating to the operations of hotels in the United States were collected and compiled for the first time in connection with the Fifteenth Decennial Census. There are, therefore, no comparable figures for earlier years.

This census was confined to hotels in operation in the United States during 1929, which had 25 or more guest rooms. It did not include apartment houses, boarding houses, clubs, Y.M.C.A.'s, Y.W.C.A.'s, tourist camps, Turkish baths, or farm homes having accommodations for paying guests.

Tables 1, 2, and 3 in this chapter present summary statistics for the United States as a whole and totals for geographical divisions and States. The tables show the number of hotels, number of guest rooms, seating capacity of dining rooms, total receipts, average number of employees for the year, total salaries and wages, proprietors and firm members, and certain auxiliary data. Data in greater detail for States and the principal cities may be found in the volume of the Fifteenth Census of the United States, entitled "Census of Hotels."

TABLE 1.—STATISTICS OF HOTELS¹ OPERATING THE ENTIRE YEAR 1929, BY PLAN OF OPERATION AND BY TYPE OF OCCUPANCY, FOR THE UNITED STATES

ITEM	Total	PLAN OF OPERATION			TYPE OF OCCUPANCY		
		European	American	Mixed American and European	Mainly transient	Mainly permanent	Mixed transient and permanent
Number of hotels.....	13,328	10,907	1,097	1,324	4,551	1,702	6,685
Owned by corporations.....	3,047	2,549	243	255	1,262	424	1,361
Owned by individuals and partnerships.....	10,281	8,358	854	1,069	3,679	1,278	5,324
Number of guest rooms.....	1,134,957	969,172	78,020	87,765	438,959	151,900	544,098
Seating capacity of dining rooms.....	610,762	382,581	109,497	118,684	319,216	52,069	239,477
Receipts, total.....	\$962,801,000	\$796,740,000	\$90,663,000	\$31,398,000	\$492,542,000	\$99,102,000	\$381,157,000
Room.....	485,076,000	485,076,000			223,208,000	61,871,000	199,997,000
Meals.....	223,502,000	223,502,000			140,945,000	11,943,000	70,614,000
Room and meals.....	157,056,000		80,917,000	76,139,000	60,613,000	19,674,000	76,769,000
Other sources.....	97,167,000	82,162,000	9,746,000	5,259,000	57,776,000	5,614,000	33,777,000
All employees:							
April.....	290,818	237,186	28,145	25,487	150,814	26,705	113,299
July.....	294,508	236,441	31,682	26,385	154,549	26,038	113,921
October.....	294,109	240,665	28,239	25,205	152,473	26,975	114,661
December.....	285,601	235,834	25,761	24,006	147,632	26,389	111,580
Average for the year.....	291,259	237,531	28,457	25,271	151,367	26,527	113,365
Male.....	158,997	130,919	15,137	12,941	89,216	13,682	62,099
Female.....	132,262	106,612	13,320	12,330	68,151	12,845	51,266
Salaries and wages.....	\$257,034,000	\$213,406,000	\$23,713,000	\$19,915,000	\$130,854,000	\$25,005,000	\$101,175,000
Dining and lunch room and kitchen employees—							
Average for the year.....	100,140	75,022	13,120	11,998	56,677	7,152	36,311
Male.....	60,480	47,138	6,943	6,399	33,537	4,581	22,362
Female.....	39,660	27,884	6,177	5,599	23,140	2,571	13,949
Salaries and wages.....	\$84,428,000	\$65,556,000	\$10,066,000	\$8,806,000	\$47,302,000	\$6,175,000	\$30,891,000
All other employees—							
Average for the year.....	191,119	162,509	15,337	13,273	94,690	19,375	77,054
Male.....	98,617	83,731	8,194	6,542	49,679	9,101	39,737
Female.....	92,602	78,728	7,143	6,731	45,011	10,274	37,317
Salaries and wages.....	\$172,606,000	\$147,850,000	\$13,647,000	\$11,109,000	\$83,492,000	\$18,830,000	\$70,284,000
Proprietors and firm members, total.....	14,081	11,874	1,386	1,728	5,645	1,694	7,629
Male.....	10,160	8,268	854	1,038	3,978	1,093	5,089
Female.....	4,808	3,606	512	690	1,667	601	2,540

¹ Includes only those establishments having 25 or more guest rooms.

TABLE 2.—STATISTICS OF HOTELS¹ OPERATING 2, 3, 4, 5, 6, 7, AND 8 MONTHS OF THE YEAR 1929, BY PLAN OF OPERATION AND BY TYPE OF OCCUPANCY, FOR THE UNITED STATES

ITEM	Total	PLAN OF OPERATION			TYPE OF OCCUPANCY		
		European	American	Mixed American and European	Mainly transient	Mainly permanent	Mixed transient and permanent
Number of hotels.....	2,249	370	1,537	342	646	324	1,279
Owned by corporations.....	541	104	360	77	210	78	253
Owned by individuals and partnerships.....	1,708	266	1,177	265	436	246	1,026
Number of guest rooms.....	158,939	26,250	108,872	23,817	50,502	23,559	84,878
Seating capacity of dining rooms.....	274,571	16,478	210,098	47,995	80,422	43,699	150,450
Receipts, total.....	\$76,562,000	\$8,849,000	\$58,386,000	\$9,327,000	\$25,465,000	\$13,877,000	\$37,220,000
Room.....	5,582,000	5,582,000	-----	-----	2,764,000	394,000	2,424,000
Meals.....	2,631,000	2,631,000	-----	-----	1,533,000	139,000	959,000
Room and meals.....	63,224,000	-----	54,348,000	8,876,000	18,761,000	12,421,000	32,042,000
Other sources.....	5,125,000	636,000	4,038,000	451,000	2,407,000	923,000	1,795,000
Employees (number):							
April.....	9,883	1,262	7,565	1,056	4,180	1,626	4,077
July.....	55,818	3,785	43,978	8,055	16,894	9,229	29,695
Dining and lunch room and kitchen.....	31,058	1,458	25,202	4,398	8,846	5,172	17,040
All other.....	24,760	2,327	18,776	3,657	8,048	4,057	12,655
October.....	10,064	1,925	6,649	1,490	2,821	1,629	5,614
December.....	14,999	3,357	10,253	1,389	6,543	2,629	5,827
Salaries and wages, all employees.....	\$15,814,000	\$1,868,000	\$11,936,000	\$2,010,000	\$5,405,000	\$2,776,000	\$7,633,000
Dining and lunch room and kitchen.....	7,703,000	656,000	6,050,000	997,000	2,517,000	1,315,000	3,871,000
All other employees.....	8,111,000	1,212,000	5,886,000	1,013,000	2,888,000	1,461,000	3,762,000
Proprietors and firm members, total.....	2,777	381	1,938	458	712	408	1,659
Male.....	1,661	247	1,137	277	451	242	968
Female.....	1,116	134	801	181	261	164	691

¹ Includes only those establishments having 25 or more guest rooms.

TABLE 3.—STATISTICS OF HOTELS¹ OPERATING THE ENTIRE YEAR, BY DIVISIONS AND STATES: 1929

DIVISION AND STATE	Number of hotels	Number of guest rooms	Seating capacity of dining rooms	Total receipts	Average number of employees for the year	Salaries and wages	Proprietors and firm members
United States.....	13, 328	1, 134, 957	610, 762	\$863, 801, 000	291, 259	\$257, 034, 000	14, 968
GEOGRAPHIC DIVISIONS:							
New England.....	670	52, 716	44, 000	54, 240, 000	16, 972	15, 178, 000	665
Middle Atlantic.....	1, 865	240, 755	175, 591	296, 944, 000	82, 132	79, 126, 000	1, 722
East North Central.....	2, 627	248, 677	112, 146	211, 371, 000	64, 476	60, 819, 000	2, 792
West North Central.....	1, 809	123, 711	62, 943	81, 558, 000	27, 547	20, 249, 000	2, 289
South Atlantic.....	1, 170	94, 074	63, 189	80, 498, 000	27, 559	20, 577, 000	1, 215
East South Central.....	444	34, 839	25, 254	29, 548, 000	11, 488	7, 307, 000	512
West South Central.....	1, 289	85, 363	34, 946	58, 070, 000	19, 868	13, 600, 000	1, 583
Mountain.....	1, 005	57, 821	21, 816	32, 230, 000	9, 415	7, 715, 000	1, 285
Pacific.....	2, 449	197, 001	70, 877	118, 342, 000	31, 802	32, 463, 000	2, 905
NEW ENGLAND:							
Maine.....	84	5, 626	5, 256	4, 750, 000	1, 592	1, 153, 000	96
New Hampshire.....	72	3, 555	4, 068	2, 701, 000	932	620, 000	91
Vermont.....	45	2, 723	3, 397	2, 506, 000	883	598, 000	43
Massachusetts.....	278	27, 321	21, 973	31, 663, 000	9, 904	9, 353, 000	246
Rhode Island.....	50	3, 100	1, 815	3, 103, 000	973	892, 000	54
Connecticut.....	141	10, 391	7, 491	9, 617, 000	2, 688	2, 562, 000	135
MIDDLE ATLANTIC:							
New York.....	972	164, 548	90, 130	206, 521, 000	54, 476	55, 402, 000	718
New Jersey.....	331	28, 306	40, 551	40, 228, 000	11, 048	9, 688, 000	369
Pennsylvania.....	562	47, 901	44, 910	50, 195, 000	16, 608	14, 036, 000	635
EAST NORTH CENTRAL:							
Ohio.....	546	49, 488	23, 281	44, 030, 000	14, 062	12, 615, 000	586
Indiana.....	320	23, 979	11, 950	17, 764, 000	6, 212	4, 752, 000	342
Illinois.....	986	109, 410	36, 842	93, 126, 000	27, 516	28, 540, 000	962
Michigan.....	507	46, 997	22, 219	39, 144, 000	11, 333	10, 632, 000	581
Wisconsin.....	268	18, 803	17, 854	17, 307, 000	5, 353	4, 280, 000	321
WEST NORTH CENTRAL:							
Minnesota.....	433	30, 173	15, 481	18, 864, 000	6, 030	4, 615, 000	527
Iowa.....	276	19, 040	9, 239	12, 460, 000	3, 993	2, 915, 000	394
Missouri.....	491	39, 156	18, 111	28, 720, 000	9, 913	7, 406, 000	521
North Dakota.....	88	5, 542	3, 060	3, 022, 000	993	752, 000	123
South Dakota.....	95	5, 071	2, 226	2, 627, 000	819	616, 000	141
Nebraska.....	207	13, 032	8, 586	8, 451, 000	2, 829	2, 126, 000	265
Kansas.....	219	11, 697	6, 240	7, 375, 000	2, 970	1, 819, 000	318
SOUTH ATLANTIC:							
Delaware.....	13	729	1, 139	1, 144, 000	351	277, 000	17
Maryland.....	86	6, 869	6, 150	7, 973, 000	3, 019	2, 654, 000	90
District of Columbia.....	77	13, 465	8, 702	17, 620, 000	5, 176	4, 852, 000	44
Virginia.....	135	11, 167	9, 807	11, 470, 000	4, 010	2, 753, 000	120
West Virginia.....	138	9, 610	6, 408	7, 206, 000	2, 736	2, 092, 000	160
North Carolina.....	157	11, 616	8, 486	9, 505, 000	3, 334	2, 250, 000	175
South Carolina.....	68	4, 621	3, 347	3, 223, 000	1, 372	705, 000	75
Georgia.....	163	12, 804	7, 992	10, 090, 000	3, 895	2, 336, 000	193
Florida.....	333	23, 193	11, 158	12, 267, 000	3, 666	2, 658, 000	341
EAST SOUTH CENTRAL:							
Kentucky.....	115	9, 438	6, 445	8, 690, 000	3, 234	2, 345, 000	116
Tennessee.....	142	11, 715	8, 671	10, 812, 000	4, 155	2, 591, 000	159
Alabama.....	99	7, 337	4, 050	5, 128, 000	2, 113	1, 267, 000	132
Mississippi.....	88	6, 349	6, 038	4, 913, 000	1, 986	1, 104, 000	105
WEST SOUTH CENTRAL:							
Arkansas.....	138	9, 036	5, 680	6, 687, 000	2, 337	1, 486, 000	167
Louisiana.....	132	9, 590	4, 804	8, 131, 000	3, 109	2, 109, 000	153
Oklahoma.....	346	19, 364	4, 979	10, 075, 000	3, 359	2, 411, 000	457
Texas.....	673	47, 373	19, 433	33, 177, 000	11, 063	7, 594, 000	806
MOUNTAIN:							
Montana.....	180	10, 005	2, 755	4, 499, 000	1, 233	1, 056, 000	253
Idaho.....	90	4, 859	2, 210	2, 335, 000	703	580, 000	118
Wyoming.....	57	3, 050	1, 850	1, 962, 000	493	424, 000	80
Colorado.....	354	20, 651	7, 867	10, 682, 000	3, 389	2, 555, 000	437
New Mexico.....	61	3, 045	1, 996	2, 703, 000	928	625, 000	82
Arizona.....	93	5, 637	1, 833	4, 334, 000	1, 032	1, 063, 000	101
Utah.....	113	7, 364	2, 384	3, 975, 000	1, 273	1, 040, 000	139
Nevada.....	57	3, 210	921	1, 733, 000	364	372, 000	75
PACIFIC:							
Washington.....	694	46, 715	10, 693	19, 323, 000	5, 467	4, 876, 000	776
Oregon.....	300	21, 013	8, 498	9, 726, 000	2, 979	2, 690, 000	358
California.....	1, 455	129, 273	51, 686	59, 293, 000	23, 356	24, 897, 000	1, 771

¹ Includes only those establishments having 25 or more guest rooms.

**OUTLYING TERRITORIES
AND POSSESSIONS**

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OUTLYING TERRITORIES AND POSSESSIONS

INTRODUCTION

An enumeration of the population of Alaska, Hawaii, Puerto Rico, the Virgin Islands of the United States, Guam, American Samoa, and the Panama Canal Zone was taken as a part of the Fifteenth Census. No provision was made in the Fifteenth Census act for the enumeration of the population of the Philippine Islands. The latest census of the Philippines was taken as of December 31, 1918. A census of agriculture was also taken in 1930 in all of the outlying territories and possessions except the Philippine Islands and the Panama Canal Zone.

Population.—The tables in this section of the Abstract present the population of each territory or possession by cities and principal political divisions, and by sex, color, and nativity, with comparative figures for 1920.

Agriculture.—The statistics of agriculture presented in this section show in condensed form for each territory or possession the acreage in farms, livestock on farms, crops, and livestock products. Because of the widely different character of agriculture in the various territories and possessions, the figures are not always strictly comparable as between areas or with the corresponding statistics for continental United States.

Detailed reports.—The general report entitled "Outlying territories and possessions" is published by the Census Bureau in one volume, in which a separate chapter is devoted to each territory or possession. Each of these chapters has been separately published in bulletin form.

TABLE 1.—POPULATION OF ALASKA BY JUDICIAL DIVISIONS AND PRINCIPAL TOWNS: 1910 TO 1930

[A minus sign (—) denotes decrease]

JUDICIAL DIVISION OR TOWN	1930 (Oct. 1, 1929)	1920 (Jan. 1)	1910 (Jan. 1)	INCREASE, 1920 TO 1930	
				Number	Per cent
JUDICIAL DIVISIONS					
The Territory.....	59, 278	55, 036	64, 356	4, 242	7. 7
First judicial division.....	19, 304	17, 402	15, 216	1, 902	10. 9
Second judicial division.....	10, 127	10, 890	12, 351	-763	-7. 0
Third judicial division.....	16, 309	16, 231	20, 078	78	0. 5
Fourth judicial division.....	13, 538	10, 513	16, 711	3, 025	28. 8
TOWNS					
Juneau.....	4, 043	3, 058	1, 644	985	32. 2
Ketchikan.....	3, 796	2, 458	1, 613	1, 338	54. 4
Anchorage.....	2, 277	1, 856	.....	421	22. 7
Fairbanks.....	2, 101	1, 155	3, 541	946	81. 9
Petersburg.....	1, 252	879	585	373	42. 4
Nome.....	1, 213	852	2, 600	361	42. 4
Sitka.....	1, 056	1, 175	1, 039	-119	-10. 1

TABLE 2.—POPULATION OF ALASKA BY COLOR, NATIVITY, AND SEX: 1930
AND 1920

[Per cent not shown where less than 0.1]

CLASS OF POPULATION	NUMBER		PER CENT		1930		1920	
	1930	1920	1930	1920	Male	Female	Male	Female
Total population	59,378	55,936	100.0	100.0	35,784	23,514	34,539	20,487
White	28,640	27,883	48.3	50.7	19,904	8,736	20,586	7,297
Indian	29,983	26,558	50.6	48.3	15,359	14,624	13,474	13,084
Other races	655	595	1.1	1.1	501	154	479	116
Chinese	26	56	---	0.1	25	1	53	3
Japanese	278	312	0.5	0.6	267	71	265	47
Negro	136	128	0.2	0.2	62	74	63	47
All other	1215	99	0.4	0.2	207	8	98	1
Native white	18,460	16,286	31.1	29.6	11,515	6,945	10,758	5,528
Native parentage	10,990	9,588	18.5	17.2	6,930	4,060	6,505	3,033
Foreign or mixed parentage	7,470	6,748	12.6	12.3	4,585	2,885	4,253	2,495
Foreign parentage	4,324	4,174	7.3	7.6	2,724	1,600	2,666	1,508
Mixed parentage	3,146	2,574	5.3	4.7	1,861	1,285	1,587	987
Foreign-born white	10,180	11,597	17.2	21.1	8,389	1,791	9,828	1,769
Naturalized	6,359	5,478	10.7	10.0	5,143	1,216	4,426	1,052
First papers	1,974	2,378	3.3	4.3	1,867	107	2,353	25
Alien	1,528	3,050	2.6	5.6	1,110	418	2,536	544
Unknown	319	661	0.5	1.2	269	50	513	148

¹ Comprises 164 Filipinos, 29 Mexicans, 11 Hawaiians, and 11 Koreans.

TABLE 3.—FARMS, FARM PROPERTY, CROPS, AND LIVESTOCK PRODUCTS, AND FARM EXPENDITURES, FOR ALASKA: 1929

ITEM		Number or amount	ITEM		Number or amount
Approximate area ¹	acres.	375,296,000	Crops—Continued		
All land in farms.....do.		525,942	Potatoes.....	acres.	271
Improved land.....do.		8,825		bushels.	40,893
Woodland.....do.		104,245	All tame grasses cut for hay.....	acres.	514
Unimproved land.....do.		412,872		tons.	530
On farms operated by:			Wild, salt, or prairie grasses.....	acres.	761
Owners.....do.		63,626		tons.	997
Managers.....do.		176,474	Vegetables harvested for sale:		
Tenants.....do.		285,842	Cabbages.....	acres.	33
Farms, total.....	number.	500	Carrots.....do.		31
Operated by:			Celery.....do.		3
Owners.....do.		330	Turnips.....do.		26
Managers.....do.		39	Small fruits:		
Tenants.....do.		131	Strawberries.....	acres.	28
Value of farm property:				quarts.	16,733
Land and buildings.....		\$2,857,185	All other small fruits.....	acres.	34
Land (excluding buildings).....		1,651,542		quarts.	12,071
Buildings.....		1,205,643	Livestock products:		
Implements and machinery.....		453,375	Dairy products—		
Livestock:			Milk produced.....	gallons.	3 461,898
Reindeer ²	number.	712,500	Whole milk sold.....do.		3 306,627
Horses and mules.....do.		319	Cream sold.....do.		8,545
Cattle.....do.		1,869	Butter made.....	pounds.	10,307
Sheep.....do.		6,853	Butter sold.....do.		4,378
Goats.....do.		325	Wool—		
Swine.....do.		310	Sheep and lambs shorn.....	number.	580
Chickens.....do.		10,970	Wool shorn (unwashed).....		
Ducks.....do.		181		pounds.	4,306
Geese.....do.		112	Eggs—		
Crops:			Eggs produced.....dozens.		3 56,226
Wheat.....	acres.	54	Eggs sold.....do.		3 40,917
	bushels.	1,054	Specified farm expenditures:		
Oats.....	acres.	153	Feed (hay, grain, mill feed, etc.,		
	bushels.	6,913	"not raised on this farm"), total.		\$210,753
Barley.....	acres.	39	Farm labor (exclusive of house-		
	bushels.	970	work).....		192,926

1 Area given is total area, as area for land only is not available.

2 Includes reindeer on free ranges and on farms.

³ Includes estimates for incomplete reports.

TABLE 4.—POPULATION OF HAWAII BY COUNTIES AND CITIES: 1890 TO 1930

COUNTY OR CITY	1930 (Apr. 1)	1920 (Jan. 1)	1910 (Apr. 15)	1900 (June 1)	1890 (Dec. 28)	INCREASE, 1920 TO 1930	
						Number	Per cent
COUNTIES							
The Territory-----	368,336	255,912	191,909	154,001	89,990	112,424	43.9
Hawaii-----	73,325	64,895	55,382	46,843	26,754	8,430	13.0
Honolulu ² -----	202,923	123,527	82,028	58,504	31,194	79,396	64.3
Kauai-----	35,942	29,438	23,952	20,734	11,859	6,504	22.1
Maui-----	56,146	37,385	29,762	26,743	20,183	18,761	50.2
CITIES							
Hilo-----	19,468	10,431	6,745	(3)	(3)	9,037	86.6
Honolulu (district)-----	137,582	83,327	52,283	39,306	22,907	54,255	65.1

¹ Totals for 1920, 1910, and 1900 include population (667, 785, and 1,177, respectively) of Kalawao County, now included in Maui County.

² "City and County of Honolulu," with status of a county.

³ Population not available for 1900 and 1890.

TABLE 5.—POPULATION OF HAWAII BY RACE, NATIVITY, AND SEX: 1930 AND 1920

[Per cent not shown where less than 0.1]

CLASS OF POPULATION	NUMBER		PER CENT		1930		1920	
	1930	1920	1930	1920	Male	Female	Male	Female
Total population.....	368,336	255,912	100.0	100.0	222,640	145,696	151,146	104,766
Hawaiian.....	22,636	23,723	6.1	9.3	11,311	11,325	11,990	11,733
Caucasian Hawaiian.....	15,632	11,072	4.2	4.3	7,760	7,872	5,528	5,544
Asiatic Hawaiian.....	12,592	6,955	3.4	2.7	6,282	6,310	3,524	3,431
Caucasian:								
Portuguese.....	27,588	27,002	7.5	10.6	13,870	13,718	13,737	13,265
Porto Rican.....	6,671	5,602	1.8	2.2	3,635	3,036	3,133	2,469
Spanish.....	1,219	2,430	0.3	1.0	631	588	1,326	1,104
Other Caucasian.....	44,895	19,708	12.2	7.7	30,570	14,325	12,309	7,399
Chinese.....	27,179	23,507	7.4	9.2	16,561	10,618	16,197	7,310
Japanese.....	139,631	109,274	37.9	42.7	75,008	64,623	62,644	46,630
Korean.....	6,461	4,950	1.8	1.9	3,999	2,462	3,498	1,452
Filipino.....	63,052	21,031	17.1	8.2	52,566	10,486	16,851	4,180
Negro.....	563	348	0.2	0.1	322	241	218	130
Other races.....	217	310	0.1	0.1	125	92	191	119
Native.....	299,799	168,671	81.4	65.9	180,627	119,172	94,226	74,445
Native parentage.....	161,708	79,242	43.9	31.0	108,219	53,489	47,936	31,306
Foreign or mixed parentage.....	138,091	89,429	37.5	34.9	72,408	65,683	46,290	43,139
Foreign parentage.....	106,946	73,079	29.0	28.6	56,277	50,669	37,946	35,133
Mixed parentage.....	31,145	16,350	8.5	6.4	16,131	15,014	8,344	8,006
Foreign born.....	68,537	87,241	18.6	34.1	42,013	26,524	56,920	30,321
Naturalized.....	5,260	4,566	1.4	1.8	3,282	1,978	2,659	1,907
First papers.....	828	518	0.2	0.2	788	120	497	21
Alien.....	62,281	81,784	16.9	32.0	37,941	24,340	53,553	28,231
Unknown.....	168	373	-----	0.1	82	86	211	162

TABLE 6.—FARMS AND FARM PROPERTY, 1930, AND CROPS AND LIVESTOCK PRODUCTS, 1929, FOR HAWAII

ITEM	Number or amount	ITEM	Number or amount
Approximate area ¹.....acres..	4, 100, 480	Crops—Continued.	
All land in farms.....do.....	2, 815, 026	Potatoes (white).....acres..	214
Improved land.....do.....	440, 579	hundredweight..	6, 054
Woodland.....do.....	747, 636	Sweetpotatoes and yams.....acres..	336
Unimproved land.....do.....	1, 626, 811	hundredweight..	18, 777
In farms operated by—		Coffee.....acres..	5, 360
Owners.....do.....	740, 555	pounds..	19, 949, 521
Managers.....do.....	1, 463, 744	Fruits and nuts:	
Tenants.....do.....	610, 727	Bananas.....bunches harvested..	278, 063
Farms, total.....number..	5, 955	Coconuts.....number harvested..	241, 548
Operated by—		Grapes.....pounds harvested..	95, 107
Owners.....do.....	1, 437	Oranges.....	
Managers.....do.....	203	hundredweight harvested..	3, 657
Tenants.....do.....	4, 315	Papayas.....number harvested..	1, 388, 989
Value of farm property:		Pineapples.....	
Land and buildings.....	\$111, 780, 432	hundredweight harvested..	7, 098, 800
Land (excluding buildings).....	94, 357, 788	Livestock products:	
Buildings.....	17, 422, 644	Dairy products—	
Implements and machinery.....	14, 158, 324	Milk produced.....gallons..	² 3, 672, 448
Livestock:		Whole milk sold.....do.....	² 3, 064, 240
Horses and mules.....number..	20, 005	Butter made.....pounds..	44, 689
Asses and burros.....do.....	878	Wool—	
Carabaos.....do.....	102	Sheep and lambs shorn.....	
Cattle.....do.....	138, 316	number.....	25, 028
Sheep.....do.....	32, 137	Wool shorn (unwashed).....	
Goats.....do.....	452	pounds.....	159, 004
Swine.....do.....	30, 563	Chicken eggs and chickens—	
Chickens.....do.....	270, 523	Eggs produced.....dozens..	² 1, 329, 777
Bees.....colonies..	12, 496	Eggs sold.....do.....	² 1, 009, 866
Crops:		Chickens raised.....number..	² 319, 680
Corn.....acres..	1, 532	Specified farm expenditures:	
pounds.....	2, 008, 918	Feed (hay, grain, mill feed, etc.,	
Rice.....acres..	2, 045	“not raised on this farm”), total	\$2, 466, 421
pounds.....	7, 582, 067	Fertilizer (including manure), total	8, 680, 964
Sugarcane.....acres..	146, 063	Farm labor (exclusive of house-	
tons.....	7, 471, 452	work), total.....	30, 879, 027
Taro.....acres..	772		
hundredweight..	239, 022		

¹ Area given is total area, as area for land only is not available.² Includes estimates, for incomplete reports.

TABLE 7.—POPULATION OF PUERTO RICO BY MUNICIPALITIES AND PRINCIPAL CITIES AND TOWNS: 1930 AND 1920

MUNICIPALITY OR CITY	POPULATION		MUNICIPALITY OR CITY	POPULATION	
	1930	1920		1930	1920
MUNICIPALITIES			MUNICIPALITIES—continued		
Puerto Rico.....	1,543,913	1,299,809	Naguabo.....	18,212	15,788
Adjuntas.....	18,075	17,988	Naranjito.....	11,645	10,503
Aguada.....	14,670	12,981	Orocovis.....	10,115	10,758
Aguadilla.....	28,319	24,287	Patillas.....	14,178	14,284
Agua Buenas.....	12,885	10,741	Penuelas.....	13,278	13,598
Aibonito.....	10,361	13,264	Ponce.....	87,604	71,426
Anasco.....	14,276	13,834	Quebradillas.....	10,190	9,404
Arecibo.....	56,525	46,578	Rincon.....	8,178	8,476
Arroyo.....	8,199	7,074	Rio Grande.....	14,085	13,247
Barceloneta.....	15,751	13,442	Rio Piedras.....	40,853	23,035
Barranquitas.....	14,901	11,600	Sabana Grande.....	11,581	12,305
Bayamon ¹	29,524	30,739	Salinas.....	15,446	12,971
Cabo Rojo.....	23,792	22,412	San German.....	23,768	23,848
Caguas.....	47,728	35,920	San Jaun.....	114,715	71,443
Camuy.....	16,149	14,228	San Lorenzo.....	23,479	18,136
Carolina.....	18,751	15,563	San Sebastian.....	25,691	22,049
Catano ¹	8,504	-----	Santa Isabel.....	8,886	7,257
Cayey.....	28,797	23,618	Toa Alta.....	11,696	10,505
Ceiba.....	7,275	5,973	Toa Baja.....	9,565	7,121
Ciales.....	20,492	20,730	Trujillo Alto.....	9,576	7,470
Cidra.....	19,662	14,789	Utua.....	37,434	35,135
Coamo.....	18,125	17,749	Vega Alta.....	12,333	9,970
Comerio.....	16,715	14,708	Vega Baja.....	20,406	15,756
Corozal.....	16,454	14,369	Vieques.....	10,582	11,651
Culebra.....	847	839	Villalba.....	11,847	13,040
Dorado.....	7,579	5,842	Yabucoa.....	21,914	19,623
Fajardo.....	16,321	14,302	Yauco.....	27,787	25,848
Guanica.....	10,238	9,948	CITIES AND TOWNS		
Guayama.....	23,624	19,192	Aguadilla.....	10,952	8,035
Guayanilla.....	13,121	12,083	Arecibo.....	12,863	10,039
Guaynabo.....	13,502	10,800	Bayamon.....	12,986	10,411
Gurabo.....	15,095	12,882	Caguas.....	19,791	12,149
Hatillo.....	16,168	13,979	Catano.....	7,044	6,602
Hormigueros.....	4,872	4,584	Cayey.....	5,953	5,243
Humacao.....	25,466	20,229	Coamo.....	5,831	4,259
Isabela.....	23,068	19,809	Fajardo.....	7,322	6,571
Jayuya.....	12,223	12,463	Guayama.....	10,953	8,924
Juana Diaz.....	19,516	18,529	Humacao.....	7,937	6,183
Juncos.....	17,469	13,151	Juncos.....	5,297	4,263
Lajas.....	12,454	11,008	Manati.....	7,449	6,147
Lares.....	27,351	25,197	Mayaguez.....	37,060	19,124
Las Marias.....	8,881	10,736	Ponce city.....	53,430	41,912
Las Piedras.....	12,907	10,620	Rio Piedras.....	13,408	5,820
Loiza.....	18,762	15,804	San German.....	5,636	5,019
Luquillo.....	7,799	6,251	San Juan city.....	114,715	71,443
Manati.....	24,838	20,100	Yauco.....	8,607	7,053
Maricao.....	6,463	8,291			
Maunabo.....	9,084	7,973			
Mayaguez.....	58,270	41,612			
Moca.....	17,089	15,791			
Morovis.....	17,332	14,660			

¹ Catano organized from part of Bayamon since 1920.² Name changed from Barros since 1920.

TABLE 8.—POPULATION OF PUERTO RICO BY COLOR, NATIVITY, AND SEX:
1930 AND 1920

[Per cent not shown where less than 0.1]

CLASS OF POPULATION	NUMBER		PER CENT		1930		1920	
	1930	1920	1930	1920	Male	Female	Male	Female
Total population.....	1,543,813	1,299,809	100.0	100.0	771,761	772,152	647,825	651,984
White.....	1,146,719	948,709	74.3	73.0	574,869	572,350	473,654	475,055
Colored.....	397,156	351,062	25.7	27.0	197,372	199,784	174,148	176,914
Other races.....	38	38			20	18	23	15
Mexican.....	2					2		
Indian.....	5				3	2		
Chinese.....	23	32			12	11	18	14
Japanese.....	6	4			3	3	3	1
Filipino.....	2	1			2		1	
Hindu.....		1					1	
Native.....	1,537,896	1,291,642	99.6	99.4	767,683	770,213	642,087	649,555
Foreign born.....	6,017	8,167	0.4	0.6	4,078	1,939	5,738	2,429
Native white.....	1,141,114	941,228	73.9	72.4	570,492	570,622	468,287	472,941
Native parentage.....	1,120,399	915,807	72.6	70.5	560,547	559,852	456,075	459,732
Foreign or mixed parentage.....	20,715	25,421	1.3	2.0	9,945	10,770	12,212	13,209
Foreign parentage.....	3,252	3,898	0.2	0.3	1,592	1,600	1,916	1,982
Mixed parentage.....	17,463	21,523	1.1	1.7	8,353	9,110	10,296	11,227
Foreign-born white.....	5,695	7,481	0.4	0.6	3,877	1,728	5,367	2,114
Naturalized.....	1,320	1,390	0.1	0.1	798	522	804	586
First papers.....	120	91			98	22	83	8
Alien.....	4,088	5,996	0.3	0.5	2,942	1,146	4,477	1,619
Unknown.....	77	4			39	38	3	1

TABLE 9.—FARMS AND FARM PROPERTY, 1930, AND CROPS AND LIVESTOCK
PRODUCTS, 1929, FOR PUERTO RICO

ITEM	Number or amount	ITEM	Number or amount
Approximate area ¹.....acres.....	2,198,400	Crops:	
All land in farms.....do.....	1,979,474	Beans (dry).....acres.....	40,902
Improved land.....do.....	1,222,284	bushels.....	323,670
Woodland.....do.....	322,447	Coffee.....acres.....	191,712
Unimproved land.....do.....	434,743	pounds.....	7,331,877
In farms operated by—		Corn.....acres.....	70,217
Owners.....do.....	1,166,976	bushels.....	801,813
Full owners.....do.....	1,040,161	Sugarcane.....acres.....	237,758
Part owners.....do.....	126,815	tons.....	5,602,451
Managers.....do.....	676,760	Sweetpotatoes and yams.....acres.....	47,616
Tenants.....do.....	135,738	bushels.....	2,304,860
Farms, total.....number.....	52,965	Tobacco.....acres.....	52,947
Operated by—		pounds.....	30,358,149
Owners.....do.....	43,101	Fruits and nuts:	
Full owners.....do.....	40,480	Bananas.....bunches harvested.....	25,825,656
Part owners.....do.....	2,621	Plantains.....dozens harvested.....	2,927,434
Managers.....do.....	3,374	Grapefruit.....boxes harvested.....	604,943
Tenants.....do.....	6,490	Oranges.....do.....	871,370
Value of farm property:		Pineapples.....do.....	436,400
Land and buildings.....	\$182,112,437	Coconuts.....thousands harvested.....	12,003
Land (excluding buildings).....	165,164,209	Livestock products:	
Buildings.....	16,948,228	Dairy products—	
Implements and machinery.....	4,617,122	Milk produced.....gallons.....	² 14,586,030
Livestock:		Milk sold.....do.....	² 8,127,928
Horses and mules.....number.....	47,947	Chicken eggs and chickens—	
Asses and burros.....do.....	1,756	Eggs produced.....dozens.....	² 4,366,091
Cattle.....do.....	296,235	Eggs sold.....do.....	² 2,034,951
Sheep and lambs.....do.....	3,259	Chickens raised.....number.....	² 1,129,048
Goats and kids.....do.....	34,269	Specified farm expenditures:	
Swine.....do.....	69,266	Feed (green grass, hay, grains, etc.,	
Chickens.....do.....	684,448	“not raised on this farm”), total.....	\$1,219,453
Bees.....colonies.....	22,162	Fertilizer (including manure), total.....	5,401,187
		Farm labor (exclusive of house-	
		work), total.....	21,339,442

¹ Area given is total area, as area for land only is not available.² Includes estimates for incomplete reports.

TABLE 10.—POPULATION OF THE VIRGIN ISLANDS OF THE UNITED STATES, BY ISLANDS AND CITIES: 1930 AND 1917

AREA	1930	1917	AREA	1930	1917
ISLAND			CITY		
Total population.....	22,012	26,051	Christiansted.....	3,767	4,574
St. Croix.....	11,413	14,901	Frederiksted.....	2,698	3,144
St. John.....	765	959	St. Thomas.....	7,036	7,747
St. Thomas.....	9,834	10,191			

TABLE 11.—POPULATION OF THE VIRGIN ISLANDS OF THE UNITED STATES, BY COLOR, NATIVITY, AND SEX: 1930 AND 1917

[Per cent not shown where less than 0.1]

CLASS OF POPULATION	NUMBER		PER CENT		1930		1917	
	1930	1917	1930	1917	Male	Female	Male	Female
Total population.....	22,012	26,051	100.0	100.0	10,208	11,804	11,999	14,052
White.....	2,010	1,922	9.1	7.4	1,156	854	1,198	724
Negro.....	17,243	19,523	78.3	74.9	7,841	9,402	8,960	10,533
Mixed.....	2,719	4,563	12.4	17.5	1,182	1,537	1,778	2,785
Other colored.....	¹ 40	² 43	0.2	0.2	29	11	33	10
Filipino.....	4	7			2	2	(³)	(³)
Indian.....	1	8			1		(³)	(³)
Chinese.....	17	15	0.1	0.1	11	6	(³)	(³)
Hindu.....	18	2	0.1		15	3	(³)	(³)
All other.....		11					(³)	(³)
Native white.....	1,392	(³)	6.3	(³)	782	610	(³)	(³)
Native parentage.....	678		3.1		404	274		
Foreign or mixed parentage.....	714		3.2		378	336		
Foreign parentage.....	391		1.8		204	187		
Mixed parentage.....	323		1.5		174	149		
Foreign-born white.....	618	(³)	2.8	(³)	374	344	(²)	(³)

¹ Includes 3 Chinese on St. Croix Island, and 14 Chinese and 1 Indian on St. Thomas Island.² Includes 11 Chinese and 2 Indians on St. Croix Island, and 6 Indians and 4 Chinese on St. Thomas Island.³ Data not available.

TABLE 12.—FARMS AND FARM PROPERTY, 1930, AND CROPS AND LIVESTOCK PRODUCTS, 1929, FOR THE VIRGIN ISLANDS OF THE UNITED STATES

ITEM	Number or amount	ITEM	Number or amount
Approximate land area.....	84,781 acres	Crops—Continued.	
All land in farms.....	68,322 do	Guinea grass.....	594 acres
Improved land.....	24,774 do	bundles.....	601,120
Woodland.....	20,745 do	Other grasses.....	38 acres
Unimproved land.....	22,803 do	bundles.....	41,000
In farms operated by:		Sugarcane.....	5,823 acres
Owners.....	37,190 do	tons.....	56,405
Managers.....	29,039 do	Sweet potatoes.....	22 acres
Tenants.....	2,093 do	hundredweight.....	677
Farms, total.....	329 number	Tanya.....	15 acres
Operated by:		hundredweight.....	313
Owners.....	177 do	Fruit and nuts:	
Full owners.....	146 do	Bananas.....	6,790 bunches
Part owners.....	31 do	Plantains.....	823 do
Managers.....	59 do	Cacao.....	160 pounds
Tenants.....	93 do	Mangoes.....	407,683 number
Value of farm property:		Guavas.....	645 5-gallon cans
Land and buildings.....	\$2,400,711	Oranges.....	64 boxes
Land (excluding buildings).....	1,734,517	Limes and lemons.....	194 do
Buildings.....	666,194	Grapefruit.....	16 do
Implements and machinery.....	73,119	Pineapples.....	2,404 number
Livestock:		Coconuts.....	27,008 do
Horses and mules.....	1,856 number	Livestock products:	
Asses and burros.....	523 do	Dairy products:	
Cattle.....	12,252 do	Milk produced.....	quarts..... 1,423,604
Sheep.....	1,533 do	Milk sold.....	do..... 1,237,454
Goats.....	1,476 do	Chicken eggs and chickens.....	
Swine.....	386 do	Eggs produced.....	dozens..... 10,835
Chickens.....	3,331 do	Eggs sold.....	do..... 4,353
Bees.....	345 colonies	Farm expenditures:	
Crops:		Feed.....	\$4,173
Corn.....	20 acres	Fertilizer.....	273
hundredweight.....	139	Labor.....	242,808

TABLE 13.—POPULATION OF GUAM BY MUNICIPALITIES AND PRINCIPAL PLACES:
1930

AREA	POPULATION		AREA	POPULATION	
	1930	1920		1930	1920
Municipality					
Guam.....	¹ 18, 509	² 13, 275	Merizo.....	1, 101	-----
Agaña.....	11, 042	-----	Piti.....	928	-----
Agat.....	887	-----	Sumay.....	1, 209	-----
Asan.....	559	-----	Yona.....	489	-----
Inarajan.....	1, 176	-----	City or town		
			Agaña city.....	8, 690	7, 432
			Sumay town.....	1, 028	795

¹ Includes population (1,118) of United States naval reservations and persons on the United States ships stationed at Guam.

² Includes native men enlisted in United States Navy, but excludes United States naval station personnel, numbering 309.

TABLE 14.—POPULATION OF GUAM BY COLOR, NATIVITY, AND SEX: 1930 AND 1920

[Per cent not shown where less than 0.1]

CLASS OF POPULATION	NUMBER		PER CENT		1930		1920	
	1930	1920	1930	1920	Male	Female	Male	Female
Total population.....	18, 509	¹ 13, 275	100. 0	100. 0	9, 630	8, 879	6, 490	6, 785
Native born.....	18, 300	13, 111	98. 9	98. 8	9, 485	8, 815	(2)	(2)
Foreign born.....	209	162	1. 1	1. 2	145	64	(2)	(2)
Chamorro.....	16, 402	12, 216	88. 6	92. 0	8, 128	8, 274	5, 837	6, 379
Native born.....	16, 319	12, 186	88. 2	91. 8	8, 088	8, 231	-----	-----
Foreign born.....	83	29	0. 4	0. 2	40	43	-----	-----
White.....	1, 205	280	6. 5	2. 1	997	208	176	104
Native born.....	1, 139	235	6. 2	1. 8	946	193	-----	-----
Foreign born.....	66	44	0. 4	0. 3	51	15	-----	-----
Filipino.....	365	396	2. 0	3. 0	216	149	237	159
Native born.....	364	394	2. 0	3. 0	216	148	-----	-----
Foreign born.....	1	2	-----	-----	-----	1	-----	-----
Japanese.....	297	210	1. 6	1. 6	172	125	136	74
Native born.....	240	132	1. 3	1. 0	119	121	-----	-----
Foreign born.....	57	78	0. 3	0. 6	53	4	-----	-----
Chinese.....	203	74	1. 1	0. 6	99	104	48	26
Native born.....	202	68	1. 1	0. 5	98	104	-----	-----
Foreign born.....	1	6	-----	-----	1	-----	-----	-----
Negro and other colored.....	³ 37	⁴ 99	0. 2	0. 7	18	19	56	43
Native born.....	36	96	0. 2	0. 7	18	18	-----	-----
Foreign born.....	1	3	-----	-----	-----	1	-----	-----

¹ Includes 1 white person born at sea and 1 Chamorro not reporting place of birth. Excludes United States naval station personnel (309), included in continental United States in 1920.

² Data not available.

³ All Negroes.

⁴ Comprises 42 reported as mixed, 28 Negroes, and 29 for whom the race was not reported.

TABLE 15.—PRODUCTION OF SPECIFIED AGRICULTURAL PRODUCTS FOR GUAM:
1930

ITEM	Number or amount	ITEM	Number or amount
Crops:		Fruits, etc.—Continued.	
Corn..... bushels..	37, 686	Pineapples..... number..	118, 233
Sweetpotatoes..... do..	10, 689	Coffee..... pounds..	54, 718
Taro..... number..	1, 824, 967	Breadfruit..... number..	3, 671, 190
Yams..... bushels..	21, 096	Oranges..... do..	393, 047
Tobacco..... pounds..	27, 965	Lemons..... do..	882, 233
Cassava..... do..	195, 511	Papayas..... do..	96, 712
Rice..... bushels..	4, 096	Limes..... do..	139, 749
Arrowroot..... pounds..	48, 636	Mangoes..... do..	1, 184, 248
Sugarcane..... do..	248, 078	Avocados (alligator pears)..... do..	287, 991
Fruits, etc.:			
Coconuts..... number..	17, 431, 589		
Bananas..... bunches..	196, 327		

TABLE 16.—POPULATION OF AMERICAN SAMOA BY DISTRICTS: 1900 TO 1930

DISTRICT	1930	1920	1912 ¹	1900 ¹	Per cent increase, 1920-1930
American Samoa.....	10,055	8,056	7,251	5,679	24.8
Manua.....	2,147	1,871	1,797	1,756	14.8
Tutuila.....					
Eastern.....	5,032	3,777	3,186	2,221	33.2
Western.....	2,777	2,408	2,268	1,702	15.3
Swains Island.....	99				

¹ Census taken by the naval governor.

TABLE 17.—POPULATION OF AMERICAN SAMOA BY COLOR, NATIVITY, AND SEX: 1930 AND 1920

CLASS OF POPULATION	NUMBER		PER CENT		1930		1920	
	1930	1920	1930	1920	Male	Female	Male	Female
Total population.....	10,055	8,056	100.0	100.0	5,208	4,847	4,139	3,917
Native born.....	8,987	(¹)	89.4	-----	4,678	4,309	(¹)	(¹)
Foreign born.....	1,068	(¹)	10.6	-----	530	538	(¹)	(¹)
Polynesian.....	8,926	7,776	88.8	96.5	4,541	4,385	3,975	3,801
Native born.....	8,010	(¹)	80.0	-----	4,108	3,932	(¹)	(¹)
Foreign born.....	886	(¹)	8.8	-----	433	453	(¹)	(¹)
Mixed.....	877	233	8.7	2.9	469	408	127	106
Native born.....	742	(¹)	7.4	-----	406	336	(¹)	(¹)
Foreign born.....	135	(¹)	1.3	-----	63	72	(¹)	(¹)
White.....	227	² 41	2.3	0.5	174	53	31	10
Native born.....	193	(¹)	1.9	-----	153	40	(¹)	(¹)
Foreign born.....	34	(¹)	0.3	-----	21	13	(¹)	(¹)
Other colored.....	³ 25	⁴ 6	0.2	0.1	24	1	6	-----
Native born.....	12	(¹)	0.1	-----	11	1	(¹)	-----
Foreign born.....	13	(¹)	0.1	-----	13	-----	(¹)	-----

¹ Data not available.

² White naval population of American Samoa included in continental United States in 1920.

³ Comprises 6 Japanese, 5 Chinese, 6 Negroes, and 8 of other colored races.

⁴ Comprises 3 Japanese, 1 Chinese, and 2 Negroes.

TABLE 18.—PRODUCTION OF SPECIFIED AGRICULTURAL PRODUCTS FOR AMERICAN SAMOA: 1930

ITEM	Number or amount	ITEM	Number or amount
Crops:		Fruits and nuts—Continued.	
Taro.....	1,746,880	Breadfruit.....	2,522,325
Yams.....	3,819	Oranges.....	271,940
Tobacco.....	99,139	Lemons.....	25,800
Arrowroot.....	3,478	Limes.....	55,800
Sugarcane.....	63,675	Papayas.....	184,940
Fruits and nuts:		Citrons.....	2,160
Coconuts.....	113,600,000	Mangoes.....	308,760
Bananas.....	260,590	Avocados (alligator pears).....	68,375
Pineapples.....	18,006		

¹ Estimate furnished by Governor of American Samoa.

TABLE 19.—POPULATION OF PANAMA CANAL ZONE BY DISTRICT COURT DIVISIONS AND PRINCIPAL TOWNS: 1912 TO 1930

[A minus sign (—) denotes decrease]

AREA	POPULATION				
	1930	1920	1912	Per cent of increase	
				1920-1930	1912-1920
District					
Panama Canal Zone.....	39,467	22,858	62,810	72.7	—63.6
Balboa District.....	22,197	14,350	34,711	54.7	—58.7
Cristobal District.....	17,270	8,508	28,099	103.0	—69.7
Towns					
Ancon.....	1,629				
Balboa.....	3,199				
La Boca.....	3,228				
Paraiso.....	1,338				
Red Tank.....	2,307				
Gatun.....	2,338				
Silver City.....	4,400				

TABLE 20.—POPULATION OF PANAMA CANAL ZONE BY COLOR, NATIVITY, AND SEX: 1930 AND 1920

[Per cent not shown where less than 0.1]

CLASS OF POPULATION	NUMBER		PER CENT		1930		1920	
	1930	1920	1930	1920	Male	Female	Male	Female
Total population.....	39,467	22,658	100.0	103.0	26,139	13,528	14,556	8,272
White.....	18,814	12,370	47.7	51.1	14,423	4,391	8,555	3,815
Negro.....	20,385	10,429	51.7	45.0	11,471	8,914	5,972	4,457
Other colored.....	268	59	0.7	0.3	245	23	59	
Indian.....	34		0.1		31	3		
Japanese.....		1					1	
Chinese.....	88	48	0.2	0.2	83	5	48	
Hindu.....	85		0.2		79	6		
Filipino.....	37	10	0.1		37		10	
All other.....	24		0.1		15	9		
Native white.....	16,773	10,753	42.5	47.0	13,016	3,757	7,463	3,290
Native parentage.....	12,710	7,734	32.2	33.8	9,928	2,782	5,345	2,389
Foreign or mixed parentage.....	4,063	3,019	10.3	13.2	3,088	975	2,218	901
Foreign parentage.....	2,318	(¹)	5.9		1,835	433	(¹)	(¹)
Mixed parentage.....	1,745	(¹)	4.4		1,203	542	(¹)	(¹)
Foreign-born white.....	2,041	1,617	5.2	7.1	1,407	634	1,092	525
Naturalized.....	926	(¹)	2.3		638	288	(¹)	(¹)
First papers.....	275	(¹)	0.7		270	5	(¹)	(¹)
Alien.....	796	(¹)	2.0		481	315	(¹)	(¹)
Unknown.....	44	(¹)	0.1		18	26	(¹)	(¹)
Native Negro.....	5,284	2,757	13.4	12.1	2,719	2,565	1,391	1,366
Foreign-born Negro.....	15,101	7,672	38.3	33.6	8,752	6,349	4,581	3,091
Naturalized.....	22	(¹)	0.1		10	12	(¹)	(¹)
First papers.....	8	(¹)			1	7	(¹)	(¹)
Alien.....	15,028	(¹)	38.1		8,728	6,300	(¹)	(¹)
Unknown.....	43	(¹)	0.1		13	30	(¹)	(¹)

¹ Data not available.

